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Afghanistan Ordnance Identification Guide

Center for International Stabilization and Recovery (CISR)

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Afghanistan

Ordnance Identification Guide

This guide provides information to facilitate international unexploded ordnance (UXO) awareness and identification. This guide is not intended for use by Explosive Ordnance Disposal (EOD) technicians. Rather, it is designed for other personnel who, of necessity, are trying to identify ordnance in the absence of trained EOD military professionals.



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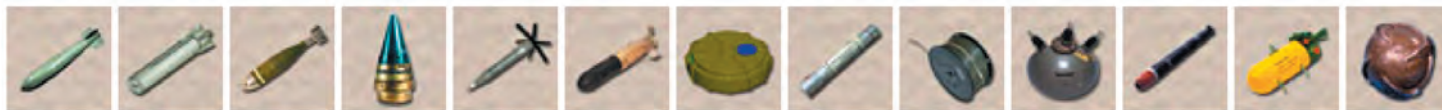
Volume 1 of 2

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INTRODUCTION

MISCELLANEOUS INFORMATION

This guide provides ordnance identification information for over 800 ordnance items. The Afghanistan Ordnance Identification Guide provides information to facilitate international unexploded ordnance (UXO) awareness and identification. This guide is not intended for use by Explosive Ordnance Disposal (EOD) technicians. Rather, it is designed for other personnel who, of necessity, are trying to identify ordnance in the absence of trained EOD military professionals.

- Each weapon category is sorted by diameter (mm).
- Due to space restrictions, a maximum of seven (7) "ordnance used with" entries will be shown. On certain ordnance this list will be incomplete.
- If available, the N.E.W. (Net Explosive Weight) is listed underneath the "ordnance used with" section.

DISCLAIMER/WARNING

Demining/unexploded ordnance (UXO) clearance operations are extremely hazardous and subject personnel involved to significant risk of serious injury or death. By its very nature, UXO is unpredictable and each incident presents unique problems that cannot be addressed in a general guide. While this product provides the best available information for identification of ordnance, the developers accept no legal responsibility for damage or injury to personnel or property resulting from its use.

The safe and effective use of the information in this guide assumes a certain level of technical competence in its target audience. At a minimum, users must be trained in general ordnance explosive safety and demolition procedures.

Use this information at your own risk!



CONTACT INFORMATION

EOD Technical Support Center: **1-877-EOD-INFO (363-4636)**
COMM: **301-744-4069/4070/4071/4072/4076** or **DSN 354-XXXX**
Internet web page: **<https://naveodtechdiv.navsea.navy.mil>**
SIPRNET: **<http://tsc.jeodnet.smil.mil>**

Please send comments and suggestions to: TSC@jeodnet.smil.mil

LANGUAGE IDENTIFICATION CHART

املأ هذا المربع اذا كنت تقرأ أو تتحدث العربية.	Arabic
Խնդրում ենք նշում կատարել այս քառակուսում, եթե խոսում կամ կարդում եք հայերեն:	Armenian
যদি আপনি বাংলা পড়েন বা বলেন তা হলে এই বাক্সে দাগ দিন।	Bengali
សូមញាតក្នុងប្រអប់នេះ ចំអុកអាន ឬនិយាយភាសា ខ្មែរ ។	Cambodian
Matka i kahhon komu un taitai pat un sang i Chamorro.	Chamorro
如果您具有中文閱讀和會話能力，請在本空格內標上X記號。	Chinese
Make kazyé sa a si ou li oswa ou pale kreyòl ayisyen.	Creole
Označite ovaj kvadratić ako čitate ili govorite hrvatski jezik. . .	Croatian (Serbo-Croatian)
Zaškrtněte tuto kolonku, pokud čtete a hovoříte česky.	Czech
Kruis dit vakje aan als u Nederlands kunt lezen of spreken.	Dutch
Mark this box if you read or speak English.	English
اگر خواندن و نوشتن فارسی بدرهستین، این مربع را علامت بگذارید.	Farsi

LANGUAGE IDENTIFICATION CHART

Cocher ici si vous lisez ou parlez le français. **French**

Kreuzen Sie dieses Kästchen an, wenn Sie Deutsch lesen oder sprechen. **German**

Σημειώστε αυτό το πλαίσιο αν διαβάζετε ή μιλάτε Ελληνικά. **Greek**

अगर आप हिन्दी बोलते या पढ़ सकते हैं तो इस गोले पर चिह्न लगाएँ। **Hindi**

Kos lub voj no yog koj paub twm thiab hais lus Hmoob. **Hmong**

Jelölje meg ezt a kockát, ha megérti vagy beszéli a magyar nyelvet. **Hungarian**

Markaam daytoy nga kahon no makabasa wenno makasaoka iti Ilocano. **Ilocano**

Marchi questa casella se legge o parla italiano. **Italian**

日本語を讀んだり、話せる場合はここに印を付けてください。 **Japanese**

한국어를 읽거나 말할 수 있으면 이 칸에 표시하십시오. **Korean**

ໃຫ້ໝາຍໃສ່ຊ່ອງນີ້ ຖ້າທ່ານອ່ານຫຼືປາກົນພາສາລາວ. **Laotian**

Zaznacz tę kratkę jeżeli czyta Pan/Pani lub mówi po polsku. **Polish**

Assinale este quadrado se voce lê ou fala Português. **Portuguese**

LANGUAGE IDENTIFICATION CHART

Însemnați această căsuță dacă citiți sau vorbiți Românește. **Romanian**

Пометьте этот квадратик, если вы читаете или говорите по-русски. **Russian**

Ma'a pe fa'aiologa le pusa lea pe afai e te faitau pe tusitusi i le gagana Samoa. **Samoa**

Обележите овај квадратик уколико читате или говорите српски језик. **Serbian**

Označte tento štvorček, ak viete čítať alebo hovoriť po slovensky. **Slovak**

Marque esta casilla si lee o habla español. **Spanish**

Markahan ang kahon na ito kung ikaw ay nagsasalita o nagbabasa ng Tagalog. **Tagalog**

ให้กาเครื่องหมายลงในช่องถ้าท่านอ่านหรือพูดภาษาไทย. **Thai**

Faka'ilonga'i 'ae puha ko'eni kapau 'oku te lau pe lea 'ae lea fakatonga. **Tongan**

Відмітьте цю клітинку, якщо ви читаете або говорите українською мовою. **Ukrainian**

اگر آپ اردو پڑھتے یا بولتے ہیں تو اس خانہ میں نشان لگائیں. **Urdu**

Xin đánh dấu vào ô này nếu quý biết đọc và nói được Việt Ngữ. **Vietnamese**

צייכנט דעם קעסטל אויב איר שרייבט אדער ליינט אידיש. **Yiddish**

SOVIET ORDNANCE TERMS

Transliteration of Russian Alphabet

Russian		English		Russian		English		Russian		English	
А	а	A	a	Л	л	L	l	Ц	ц	Ts	ts
Б	б	B	b	М	м	M	m	Ч	ч	Ch	ch
В	в	V	v	Н	н	N	n	Ш	ш	Sc	sh
Г	г	G	g	О	о	O	o	Щ	щ	Shch	shch
Д	д	D	d	П	п	P	p	Ъ	ъ	(")	(")
Е	е	Ye, E	ye, e ¹	Р	р	R	r	Ы	ы	Y	y
Ж	ж	Zh	zh	С	с	S	s	Ь	ь	(')	(')
З	з	Z	z	Т	т	T	t	Э	э	E	e
И	и	I	i	У	у	U	u	Ю	ю	Yu	yu
Й	й	Y	y	Ф	ф	F	f	Я	я	Ya	ya
К	к	K	k	Х	х	Kh	kh				

¹ye initially, after vowels, and after Ъ, ь; e elsewhere. When written as ë in Russian, translate as yë or ë. Use of diacritical marks is preferred, but such marks may be omitted when expediency dictates.

SOVIET ORDNANCE TERMS

Ammunition Filler Codes

Marking	Meaning
A	Amatol (100% Ammonium Nitrate)
A-40	Amatol (40% Ammonium Nitrate, 60% TNT)
AT-40	Amatol (40% Ammonium Nitrate, 60% TNT Pressed)
A-80	Amatol (80% Ammonium Nitrate, 20% TNT)
AT-90	Amatol (90% Ammonium Nitrate, 10% TNT)
ATФ 40	TNT (40% Ammonium Nitrate, 60% TNT Pressed)
A-IX-1	RDX 94%, Wax 6%
A-IX-2	RDX 73%, Aluminum 23%, Wax 4%
A-IX-20	RDX 78%, Aluminum 19%, Wax 3%
A-IX-II	RDX with unknown suffix "I=P"
ДБ	Dinitrobenzol
ДБТ	Dinitrobenzene and TNT
Г	Hexogen (cyclonite, RDX)
ГАИ-30	RDX 30%
З	Incendiary
М	Picric Acid
МС	TNT, Aluminum, RDX
К-1	TNT 70%, Dinitrobenzene 30%
К-2	TNT 80%, Dinitrobenzene 20%
ОКТОГЕН	HMX
ОКФОЛ	HMX 95%, wax 5% (normal composition)
ОКТОЛ	HMX and TNT
ОЛ	HMX 95%, wax 5% (normal composition)
ПВВ-5А	Plastic Explosive

Marking	Meaning
Т	Trotyl (TNT)
Т-80	TNT 70%, RDX 30%
ТТ	TNT and RDX
ТТ-30	TNT 30%, Hexogen (RDX) 70%
ТТ-50	TNT 50%, Hexogen (RDX) 50%
ТТАФ-5	TNT 40%, RDX 40%, Aluminum 20%
ТТАГ-5	TNT 60%, RDX 20%, Aluminum 15%, Wax 5%
ТД-42	TNT 42%, Dinitronaphthalene 58%
ТД-50	TNT 50%, Dinitronaphthalene 50%
ТДУ	TNT with spotting charge
ТС	TNT sulfite
III	Schneiderite (Ammonium Nitrate 88%, Napthalene)
IIIТ	Schneiderite and TNT
P-4	White and Yellow Phosphorus
P-5	Mustard gas (H)
PC	Lewisite gas (L)
PIO	Phosgene gas (CG)
P-15	Adamsite gas (DM)
P-2	Hydrogen Cyanide gas (AC)
P-35	Sarin gas (GB)
P-43	Lewisite gas (L)
P-55	Soman gas (GD)
P-74	Mustard gas (H)
PK-7	Mustard/Lewisite mixture (H+L)

SOVIET ORDNANCE TERMS

General Ordnance Markings

Cyrillic	English	Meaning
А	A	Propaganda or fragmentation
Б	B	Armor-Piercing
З	Z	Incendiary
Р	R	Tracer
БР	BR	Armor-Piercing, Tracer
БЗ	BZ	Armor-Piercing, Incendiary
БЗА	BZA	Armor-Piercing, Incendiary (improved)
БЗР	BZR	Armor-Piercing, Incendiary Tracer
БМ	BM	Armor-Piercing Discarding Sabot (fin or Spin Stabilized)
БП	BP	HEAT Spin Stabilized
БК	BK	HEAT Fin Stabilized
Д	D	Smoke
ДЦ	DTs	Target Marker Smoke
О	O	Fragmentation (Oskolochno)
Ф	F	High Explosive (Fugaasynmi)
ОФ	OF	Fragmentation, High Explosive
Г	G	Concrete-Piercing
ОГ	OG	Fragmentation (launched grenades)
ОФР	OFR	Fragmentation, High Explosive, Tracer
ОФЗТ	OFZT	Fragmentation, High Explosive, Incendiary, Tracer
ОР	OR	Fragmentation, Tracer
ОЗ	OZ	Fragmentation, Incendiary
ОХ	OKh	Fragmentation, Gas

Cyrillic	English	Meaning
ПБР	PBR	Armor-Piercing, Target Practice
ПГ	PG	HEAT (launched grenades)
ПУ	PU	Target Practice
РПО	RPO	Infantry Flame Weapon
С	S	Illumination
СП	SP	Solid Shot, Armor-Piercing
Ш	Sh	Shrapnel
Щ	Shch	Canister
Х	Kh	Gas
ИНЕРТ	INERT	Inert
МАКЕТ	MAKET	Model
ОСКОЛ	OSKOL	Fragmentation
ПРАКТ	PRACT	Practice

SOVIET ORDNANCE TERMS

Projectile Suffixes

Cyrillic	English	Meaning
А	A	Cast Iron
Б	B	Improved Projectile (Mostly AP Types)
Д	D	Improved Projectile (Mostly AP Types)
ДУ	DU	Improved Projectile (Mostly Frag Types)
Ж	Zh	Sintered Iron Rotating Band
К	K	Improved Projectile (Mostly AP Types)
М	M	Usually HEAT Projectile (Copper Liner)
Н	N	Improved Projectile (Mostly Frag)
П	P	Usually Improved HVAP Projectile
ПК	PK	Usually Improved HVAP Projectile
С	S	Improved HEAT Projectile
СП	SP	Improved AP Projectile
У	U	Usually Improved AP Projectile
УМ	UM	Improved HEAT Projectile

Soviet Projectile Weight Classifications

Symbol	Meaning
ПГ	Greater than 3% below standard
----	2.33% to 3% below standard
---	1.66% to 2.33% below standard
--	1% to 1.66% below standard
-	0.33% to 1% below standard
Н	0.33% below to 0.33% above standard
+	0.33% to 1% above standard
++	1% to 1.66% above standard
+++	1.66% to 2.33% above standard
++++	2.33% to 3% above standard
ТЖ	Greater than 3% above standard

SOVIET ORDNANCE TERMS

Caliber of using weapons identified by third-component numbers of the model code.

Third-Component Number	Weapon Caliber	Third-Component Number	Weapon Caliber
132	25-mm	883	107-mm (recoilless gun)
167	37-mm	1*, 3*, 5*, 6*	115-mm
240, 243	45-mm	843	120-mm (mortar)
822	50-mm (mortar)	3*, 5*, 6*, 460, 462, 463, 471, 472	122-mm
271, 281	57-mm	482	130-mm
343, 344, 350, 352, 353, 354, 355, 356, 361, 363, 364	76-mm	501, 530, 533, 534, 536, 540, 542, 543, 544, 545, 551	152-mm
832	82-mm (mortar)	852, 853	160-mm (mortar)
881	82-mm (recoilless gun)	23*, 572	180-mm
1*, 365, 366, 367	85-mm	620, 621, 624, 625	203-mm
412, 415	100-mm	864	240-mm (mortar)
420, 422, 423, 425	107-mm	674, 675	280-mm
841	107-mm (mortar)	724	305-mm

Model Markings for Mines

Cyrillic	English	Meaning
Б	B	Large or Paper
В	V	Fuze
Д	D	Wooden
Э	E	Electrical
З	Z	Obstacle
К	K	Shaped Charge
М	M	Mine, Metal, or Improved
Н	N	Anti-Handling, Tread Operated, or Directional
О	O	Fragmentation or Obstacle
П	P	Anti-Personnel or Plastic
С	S	Self Destruct or Booby-Trap
Т	T	Anti-Tank
У	U	Training
Ф	F	Explosive, FAE, or Dropped
Х	Kh	Chemical
Ч	Ch	Clockwork or Timer
Ш	Sh	Tilt Rod
Я	Ya	Box (Old Designation) or Anchored
Р	R	Water

* Denotes an observed deviation from established three-number system.

EXAMPLE: OF-412=Fragmentation, High Explosive, 100mm

SOVIET ORDNANCE TERMS

Typical Mine Markings

Cyrillic	English	Meaning
МВЗ	MVZ	Mine Fuze Pressure Operated
ЯМ	YaM	Anti-Tank Mine Wooden (Old Designation)
МПМ	MPM	Mine-Bullet-Improved
ЭХЗ	EkhZ	Electric Chemical Fuze
ЧЗ	ChZ	Clockwork/Timer Fuze
МВЧ	MVCh	Clockwork Mine Fuze
УВ	UV	Pull Fuze
МВШ	MVSh	Mine Fuze Tilt-Rod
ОЗМ	OZM	Fragmentation Obstacle Mine
ТМД-Б	TMD-B	Anti-Tank Wooden Cased
ЗТ	ZT	Time Fuze Igniter
МУВ	MUV	Mine Fuze Pull
ТМК	TMK	Anti-Tank Mine With Shaped Charge
ПМД	PMD	Anti-Personnel Mine Wooden Cased
ПОМЗ	POMZ	Anti-Personnel Mine Obstacle
ПМН	PMN	Anti-Personnel Mine Tread Operated
ВПФ	VPF	All Ways Acting Fuze
ТМБ	TMB	Anti-Tank Mine Paper Cased
ТМ	TM	Anti-Tank Mine
МВ	MV	Mine Fuze Pressure Operated
МВМ	MVM	Mine Fuze Improved
МВН	MVN	Mine Fuze Magnetic Influence
ТМН	TMN	Anti-Tank Mine With Anti-Handling Fuze
МОН	MON	Mine Fragmentation Directional

Typical Bomb Markings

Cyrillic	English	Meaning
ФАБ	FAB	General Purpose, High Explosive
ОФАБ	OFAB	General Purpose, Frag-HE
БРАБ	BRAB	Semi-Armor Piercing
БЕТАБ	BETAB	Armor Piercing
ПТАБ	PTAB	Anti-Tank
МАБ	MAB	Light-Case Blast
АО	AO	Fragmentation
ЗАБ	ZAB	Incendiary
РРАБ	RRAB	Container (Cluster)
ХАБ	KhAB or ChAB	Chemical
КРАБ	KRAB	Toxic Smoke
ДАБ	DAB	Incendiary Smoke
ОДАБ	ODAB	Fuel Air Explosive
ФОТАБ	FOTAB	Photo Flash
АНАБ	ANAB	Marker Float
АБ	AB	Propoganda
ДС	DS	Rocket Assisted
АОХ	AOKh or AOCh	Frag-Chemical
САБ	SAB	Flare
АГИТАБ	AGITAB	Leaflet

FOREIGN ORDNANCE TERMS

Russian

Аматол	-----	Amatol
Боевой	-----	Live
Боевые припасы	-----	Ammunition
Бомба	-----	Bomb
Бронебойный	-----	Armor-piercing
Взведенный	-----	Armed
Взрыв	-----	Explosion; burst
Взрыватель	-----	Fuze
Радиовзрыватель	-----	Proximity fuze
Взрывчатое вещество (ВВ)	-----	Explosive
Головное зарядное отделение	-----	Warhead
Граната	-----	Grenade; shell
Детонатор	-----	Detonator
Дистанционная трубка	-----	Time fuze
Дымовой	-----	Smoke (adj)
Зажигательный	-----	Incendiary
Зажигательный пристрелочный	-----	Incendiary ranging
Замедление	-----	Delay

FOREIGN ORDNANCE TERMS

Russian - continued

Предохранитель	-----	Safety
Противопехотный	-----	Antipersonnel
Противотанковый	-----	Antitank
Ракета	-----	Rocket
Ракетный снаряд	-----	Rocket projectile
Снаряд	-----	Projectile; shell
Тетрил	-----	Tetryl
Тетритол	-----	Tetrytol
Тринитротолуол	-----	Trinitrotoluene
Тритонал	-----	Tritonal
Тротил	-----	Trinitrotoluene; trotyl
Трубка	-----	Fuze; tube; pipe
Ударный	-----	Impact (adj)
Усилитель детонатора	-----	Booster
Фосфор	-----	Phosphorus
Фугасный	-----	High explosive
Химический	-----	Chemical; gas
Циклонит	-----	Cyclonite
Чувствительный	-----	Sensitive

FOREIGN ORDNANCE TERMS

Russian - continued

Запальник	-----	Igniter
Кумулятивный бронепрожигающий	-----	High-explosive antitank
Кумулятивный заряд	-----	Shaped charge
Кумулятивный снаряд	-----	Shaped-charge projectile
Марка	-----	Mark; stamp; model
Мгновенный	-----	Instantaneous
Мина	-----	Mortar projectile; mine
Миномет	-----	Mortar
Наконечник	-----	Cap
Незаряженный	-----	Inert; empty
Неконтактный взрыватель	-----	Proximity fuze
Окончательно снаряженный (ок. сн., ок. снар.)	-----	Fuzed
Опасно ВВ	-----	Danger! Explosives
Осветительный	-----	Illuminating
Осветительный снаряд	-----	Flare; illuminating shell; star shell
Осколочный (оск., оско.)	-----	Fragmentation; antipersonnel
Подрывной	-----	Demolition

FOREIGN ORDNANCE TERMS

Arabic

0	-----	٠
1	-----	١
2	-----	٢ / ٢
3	-----	٣ / ٣
4	-----	٤
5	-----	٥
6	-----	٦
7	-----	٧
8	-----	٨
9	-----	٩
10	-----	١٠
11	-----	١١
20	-----	٢٠

FOREIGN ORDNANCE TERMS

Arabic - continued

antiaircraft -----	مضاد للطائرات (م/مخ)
antipersonnel -----	مضاد للأشخاص (م/أ)
antitank -----	مضاد للدبابات (م/د)
armor-piercing -----	ثاقب المدرع (ث/م) • ثاقب (ث)
bomb (aircraft) -----	قنبلة (قن)
bomb (mortar) -----	بombe
delay -----	تعويق
electrical -----	كهربائية • كهربائي
explosive -----	أنفجار

FOREIGN ORDNANCE TERMS

Arabic - continued

fuze -----	. طابية • صمامة
base fuze -----	. صمامة القاعدة
fuze cap -----	. غطاء الصمامة
delay fuze -----	. صمامة تعويق
electrical fuze -----	. صمامة كهربائية
base fuze -----	. صمامة مصادمة
instantaneous fuze -----	. صمامة فورية • طابية لحظية
mechanical-time fuze -----	. صمامة آلية زمنية
point fuze -----	. صمامة الرأس
quick fuze -----	. صمامة سريعة
safety fuze -----	. طابية الامن
time fuze -----	. طابية زمنية

FOREIGN ORDNANCE TERMS

Arabic - continued

grenade	قنبلة
handgrenade	قنبلة يدوية
high explosive	شديد الانفجار (ش/ف). متفجرة
illumination	مضية
impact	مصادمة
incendiary	حارق
inert	خامد
instantaneous	لحظية
mine	لغم
model	نموذج • طراز
mortar	هاون (ها)

FOREIGN ORDNANCE TERMS

Arabic - continued

projectile -----	مقذوف ، قذيفة .
illumination projectile -----	مقذوف مضية .
AP projectile -----	مقذوف ثاقب المدرع .
concrete-piercing -----	مقذوف ثاقب خرسانة .
HE projectile -----	مقذوف شديد الانفجار .
HEAT projectile -----	مقذوف ذات حسونة جوفاء قذيفة هجومية
incendiary projectile -----	مقذوف حارق .
practice projectile -----	مقذوف تمرين .
smoke projectile -----	مقذوف دخان .
tracer projectile -----	مقذوف بكاشف .

FOREIGN ORDNANCE TERMS

Arabic - continued

rocket	-----	. صاروخ
smoke	-----	. دخان
tracer	-----	. كاشق . خطاطة
type	-----	. طراز . نوع
year	-----	. عام . سنة

FOREIGN ORDNANCE TERMS

Chinese

一	-----	1
二	-----	2
三	-----	3
四	-----	4
五	-----	5
六	-----	6
七	-----	7
八	-----	8
九	-----	9
十	-----	10
十	-----	11
一百 or 百	-----	100
杀	-----	Antipersonnel

FOREIGN ORDNANCE TERMS

Chinese - continued

杀爆变钢	-----	Antipersonnel HE fragmentation
彈底信管	-----	Base-detonating fuze
黑火药	-----	Black-powder
延	-----	Delayed Action (fire)
炸藥	-----	Explosive
輕放	-----	Fragile (no rough handling)
杀爆	-----	Fragmentation
信管	-----	Fuze
破壞藥	-----	High explosive
曳破	-----	High Explosive Antitank (HEAT)
碰炸信管	-----	Impact fuze
燒夷彈	-----	Incendiary shell
	-----	Black incendiary (thermite)

FOREIGN ORDNANCE TERMS

Chinese - continued

瞬發信管	Instantaneous fuze
迫擊炮彈	Mortar shell
瞬	Nondelay
彈頭信管	Point-detonating fuze
彈豆 or 彈丸 or 炮彈	Projectile
火箭	Rocket
破	Shaped charge
短時延期信管	Short-delay fuze
煙藥彈	Smoke shell
定時信管	Time fuze
梯恩梯 / 茶褐火藥	TNT
式	Type

MARKINGS

Below is a list of common alphanumeric markings that may be found on ordnance.

Alphanumeric Markings	Country
9M	USSR
AA	USSR
AK	NETHERLANDS
AMA	DENMARK
AMC	FRANCE
APX	FRANCE
ARF	ITALY
ARGES	AUSTRIA
ARS	FRANCE
AS	FRANCE
AS	USSR
ASS	FRANCE
AT	USSR
ATM	NORTH KOREA
AZDM	GERMANY (FEDERAL REPUBLIC POST WWII)
AZZ	GERMANY (FEDERAL REPUBLIC POST WWII)
BAE	UNITED KINGDOM
BCK	GERMANY (FEDERAL REPUBLIC POST WWII)
BCK	GERMANY (PRE WWII)
BK	USSR
BL	FRANCE
BMP	BELGIUM
BPD	ITALY
BR	SPAIN
BR	USSR
BRP	SPAIN
BT	FRANCE
C	CANADA

Alphanumeric Markings	Country
CAA	CHINA
CIS	SINGAPORE
CSA	CHINA
CSS	CHINA
CSSC	CHINA
DM	GERMANY (FEDERAL REPUBLIC POST WWII)
DM	GERMANY (FEDERAL REPUBLIC POST WWII)
DYNAMITE NOBEL	GERMANY (FEDERAL REPUBLIC POST WWII)
EAB	FRANCE
ECIA	SPAIN
ECN	FRANCE
ECP	FRANCE
EF	SINGAPORE
EHD	BELGIUM
EM	CHINA
ET	CHINA
ET	USSR
EURO	NETHERLANDS
EVR	CZECHOSLOVAKIA
F	CHILE
F	SWEDEN
F	USSR
FAB	USSR
FB	CHILE
FB	ITALY
FERRANTI	UNITED KINGDOM
FFR	SWEDEN
FFV	SWEDEN
FL	NETHERLANDS
FMK	ARGENTINA

MARKINGS

Alphanumeric Markings	Country
FN	BELGIUM
FROG	USSR
FrSv	CZECHOSLOVAKIA
FUI	FRANCE
GIAT	FRANCE
gts	CZECHOSLOVAKIA
H	FRANCE
HBS	UNITED KINGDOM
HGC	IRAQ
HGE	IRAQ
HE	IRAQ
HP	AUSTRIA
IMB	UNITED KINGDOM
IMI	ISRAEL
JNS	NETHERLANDS
KAAKAA	EGYPT
KB	YUGOSLAVIA
KV/YU	YUGOSLAVIA
KY/KU	YUGOSLAVIA
L	UNITED KINGDOM
LOS	GERMANY (FEDERAL REPUBLIC POST WWII)
LU	FRANCE
LUL	FRANCE
M	BELGIUM
M	CHILE
M	ISRAEL
M	ITALY
M	SOUTH AFRICA
M	SPAIN
M	SWEDEN
M	SWEDEN

Alphanumeric Markings	Country
M	SWEDEN
M	SWEDEN
M	YUGOSLAVIA
M.Md1	FRANCE
MA	BELGIUM
MA	NETHERLANDS
MAUSER	GERMANY (FEDERAL REPUBLIC POST WWII)
MCR	BELGIUM
MDH	VIETNAM
MK	FRANCE
MK	ISRAEL
MK	ITALY
MK	PAKISTAN
MK	SWEDEN
MK	UNITED KINGDOM
MKE	TURKEY
MKS	ISRAEL
MKS	UNITED KINGDOM
MLE	FRANCE
MN	ITALY
MOD	TURKEY
MODEL	AUSTRIA
MODEL	BELGIUM
MODEL	EGYPT
MODEL	FRANCE
MODEL	FRANCE
MODEL	GERMANY (FEDERAL REPUBLIC POST WWII)
MODEL	ITALY
MODEL	SPAIN
MODEL	SWEDEN
MODEL	SWITZERLAND

MARKINGS

Alphanumeric Markings	Country
MP	CHINA
MPA	BELGIUM
MR	FRANCE
MVA	SWEDEN
MZ	CZECHOSLOVAKIA
NASR	EGYPT
NICO	GERMANY (FEDERAL REPUBLIC POST WWII)
NICO	GERMANY (PRE WWII)
NO.	AUSTRIA
NO.	ISRAEL
NO.	UNITED KINGDOM
NR	BELGIUM
NR	NETHERLANDS
NWN	NETHERLANDS
NZ	CZECHOSLOVAKIA
O	USSR
OF	CZECHOSLOVAKIA
OF	USSR
OZM	USSR
OZT	CZECHOSLOVAKIA
P	ITALY
P	PAKISTAN
PBR	BELGIUM
PDB	SPAIN
PDM	BULGARIA
PDM	USSR
PI	GERMANY (FEDERAL REPUBLIC POST WWII)
PI	GERMANY (PRE WWII)
P-ISV	CZECHOSLOVAKIA
PL	CHINA
PMA	CZECHOSLOVAKIA

Alphanumeric Markings	Country
PMA	YUGOSLAVIA
PMP	GERMANY (PEOPLES REPUBLIC POST WWII)
PO	SPAIN
POM	YUGOSLAVIA
PP	CZECHOSLOVAKIA
PPD	NORWAY
PP-MI	CZECHOSLOVAKIA
PRB	BELGIUM
PRB	NETHERLANDS
PROM	YUGOSLAVIA
PS	SOUTH KOREA
PSM	BULGARIA
PSV	CZECHOSLOVAKIA
PT	CZECHOSLOVAKIA
PT-MI	CZECHOSLOVAKIA
R77	PHILIPPINES
RBK	USSR
RBS	SWEDEN
RHEIMENTALL	GERMANY (FEDERAL REPUBLIC POST WWII)
RKV	SWITZERLAND
RKVDIR	SWITZERLAND
RMS	FRANCE
RO	CZECHOSLOVAKIA
RTE	FRANCE
RYN	FRANCE
S	ITALY
S	SINGAPORE
S	USSR
SA	USSR
SAE	FRANCE
SC	FRANCE

MARKINGS

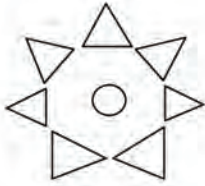
Alphanumeric Markings	Country
SET	USSR
SM	FRANCE
SNILA	ITALY
SOL	ISRAEL
SPRA	UNITED KINGDOM
SS	FRANCE
SS	USSR
TAAS	ISRAEL
TAM	FINLAND
TECTEL	SOUTH AFRICA
TMA	CZECHOSLOVAKIA
TMA	YUGOSLAVIA
TYPE	CHINA
TYPE	DENMARK
TYPE	FRANCE
TYPE	GERMANY (FEDERAL REPUBLIC POST WWII)

Alphanumeric Markings	Country
TYPE	GERMANY (PRE WWII)
TYPE	JAPAN
UMR	YUGOSLAVIA
UPM	YUGOSLAVIA
UT	YUGOSLAVIA
UTI	YUGOSLAVIA
UTM	YUGOSLAVIA
UTU	YUGOSLAVIA
V	FRANCE
V	USSR
VS	ITALY
W	SPAIN
WALLOP	UNITED KINGDOM
YAM	USSR
ZAB	USSR

MARKINGS

Below are common graphic symbols and markings found on ordnance.

Italy



Denmark



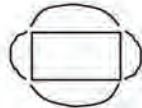
Bulgaria



Belgium



China



USSR



France



MAP OF AFGHANISTAN



Map No. 3958 Rev. 1 UNITED NATIONS
November 2000

Department of Public Information
Cartographic Section

SAFETY AND GENERAL INFORMATION

BOMB

INTRODUCTION:

- Positively identify the bomb.
- HE-filled bombs may have rocket motors or fillers such as chemical agents, photoflash composition, or incendiary material.
- Observe safety precautions for the applicable fuze(s) during fin removal.
- Presuppose the most dangerous fuze(s) installed if visual recognition cannot be performed.
- Protective works should be considered before demolition.
- Tail sections may break away during impact altering appearance.
- Nose fuzes may be unidentifiable after impact.
- Tail sections may conceal a fuze, be badly damaged, or unremovable.

SAFETY:

- Do not move/jar except by remote means; fuzes may contain a hung cocked striker, antidisturbance device, etc.
- Do not move/jar a bomb until determination of fuzing type.
- Do not drop/jar a fuze; the fuze may start or resume functioning, or may release a hung cocked striker.
- Do not turn arming vanes, insert safety pins or pop-out pins, pull or cut arming lanyards, or attempt fuze removal.
- Tail sections may incorporate hazardous components such as ejection charges and powerful springs.
- Recognition of anti-disturbance, electronic multifunction, and long-delay fuzes is a priority.
- Do not use fuze-related accessories, such as lanyard lock, lanyard adjusters, closure ring/closure plug as positive identification features.

SAFETY CONSIDERATIONS

HIGH EXPLOSIVE/FRAGMENTATION:

- Observe magnetic, seismic, and acoustic precautions during the approach and continue to observe until it is ascertained that the precautions are not present.
- Do not remove fuzes by hand on picric acid filled bombs, fuze removal could detonate the bomb if salts are present.
- Do not pack a fuze well with plastic explosive if the well contains a detonator. Detonators are sensitive to heat, shock, and friction.
- Do not attempt to separate the detonator from the pistol, if attached, after pistol is removed from bomb. The firing pin may be embedded in the detonator, or explosive salts may have formed between the detonator and the pistol.
- Do not remove a United Kingdom tail pistol by hand if it has been in the bomb in excess of 14 days. Removal may function the detonator if explosive salts have formed between the detonator and the pistol.
- Thermal coating will attenuate the power of demolition charges.

SAFETY AND GENERAL INFORMATION

BOMB - continued

SAFETY CONSIDERATIONS - continued

CHEMICAL:

- Large carrier bombs may contain linear cutting charges/central bursters.
- Most are thin-walled and therefore liable to rupture leaking contents.
- Personnel Protective Clothing and breathing apparatus may be required.
- Identification of fill is vital before any action.
- Leak sealing and packaging may be necessary.
- Downwind hazard areas should be calculated.

PYROTECHNIC:

- Photoflash bombs must be handled with the same care as black powder, and with even greater care than conventional explosive-loaded bombs. When loose photoflash powder is observed, stop all work until the loose powder has been desensitized and the leaking bomb has been removed from the operating area.
- Do not manually remove a fuze from a photoflash bomb. The bomb burster charge or photoflash powder may be in the fuze threads, and may detonate the bomb if pinched in the threads.
- Non-stabilized incendiary bombs may use all-way acting fuzes.

SAFETY AND GENERAL INFORMATION

DISPENSER

INTRODUCTION:

- Observe all safety precautions applicable to the fuze.
- Observe all safety precautions applicable to the payload.
- Positively identify the dispenser and payload. It may contain random delay fuzing and a payload of HE, incendiary, chemical, or smoke munitions.

SAFETY CONSIDERATIONS

- Approach a dispenser from an upwind direction until certain that no chemical or other toxic agent is present.
- Approach and work from the side of a dispenser only. Should an actuation occur, payload items may be ejected with dangerous force.
- Consider a dispenser loaded. The presence or absence of a payload may not be obvious from an external examination.
- Exercise caution around a dispenser or cluster adapter that contains no payload. The dispenser may contain explosive detents, ejection cartridges, or other explosive devices.
- Remain clear of retracted dispenser fins; actuation may cause injury.
- Do not jar or unnecessarily move the fuze or dispenser. Such action may initiate the dispenser and eject its contents.
- Do not remove munitions from a dispenser unless absolutely necessary. Many of the contained munitions are designed to arm as soon as they leave the dispenser.
- Render safe any separated contents before performing the procedures on the cluster adapter. Bombs outside the adapter/ dislodged within it may be armed.
- If multi-fuzed, evaluate all conditions and render safe the most dangerous fuze first.

SAFETY AND GENERAL INFORMATION

PROJECTILE

INTRODUCTION:

- Projectiles include guns, mortars, howitzers, and recoilless rifles other than small arms and may be rocket assisted.
- Carry any type of payload, including high explosive, chemical, incendiary, pyrotechnic, biological, inert, training, and spotting payloads.
- Sizes from less than 20 millimeters to over 16.00 inches in diameter.
- Vary widely in fuze functioning and operating principles.
- May have multi-fuzing in a single projectile.

SAFETY CONSIDERATIONS:

- Consider armed if fired.
- Determine the condition of the fuze or fuzes before moving.
- Ascertain type and amount of projectile main charge or filler and the number and types of any other explosive or pyrotechnic components which may be present.
- Physical characteristics and engraved/stamped.
- Determine the country of origin of the projectile and compare its color marking against known national markings and color codes, if possible.
- Examine a projectile for the presence or absence of an unfired tracer.
- Stay clear of front and rear of ejection projectile.
- Do not pick up a fired projectile.
- Observe rocket motor precautions with a rocket-assisted projectile.
- Do not dismantle, disassemble, or strip unexploded projectiles.
- Personnel Protective Equipment (PPE) available when handling smoke and/or riot-control agents
- Do not approach a smoking WP/PWP projectile unless absolutely necessary.
- Assume a practice projectile contains a live charge until determined.
- Some cartridges contain powdered metals, which may react violently and liberate explosive or toxic fumes when exposed to moisture.
- Extreme caution when handling explosive-loaded components which have been separated from the projectile.

SAFETY AND GENERAL INFORMATION

PROJECTILE - continued

FUZES:

- Exercise extreme care in handling graze-sensitive, electric, switch-actuated, piezoelectric, spring-loaded, and cocked-striker fuzes.
- Wait 1 hour before approaching a possible armed VT fuze to permit the electrical charge to bleed off.
- Do not attempt to remove base fuzes from projectiles unless remote stripping facilities are available.
- Extreme care in handling air column fuzes; Many are always armed.
- Do not disturb or remove any foreign matter embedded in an armed fuze.
- Do not attempt to replace safety pins/wires, or to reset.
- Seal the open end of the flash tube with tape/suitable material.
- Protect the primer when handling or transporting ammunition/propellant case.
- Observe EMR precautions on fuzes with stored electric energy or electric-producing crystals (piezo).

SAFETY AND GENERAL INFORMATION

GRENADE

INTRODUCTION:

- Hand or rifle projected.
- Main charge includes HE, riot-control agents, smokes, and incendiary and pyrotechnic materials.
- Fuzing is varied and may be time-delay or impact fuzed.
- Are easily and frequently boobytrapped.
- Practice grenades are usually externally identical to the grenades they simulate

SAFETY:

- Do not drop or jar.
- Do not disturb, except remotely, until fuze condition can be determined.
- Do not handle unless safety pin and fly-off lever in place and secured.
- Wait at least 30 minutes before approaching a suspected dud-fired grenade, deterioration/dampness may prolong the burning time of the delay.
- Do not attempt to remove the fuze from a dud-fired grenade.
- Do not attempt to replace the safety pin in a dud-fired grenade.
- Manually handle an armed grenade as a last resort and after considering all methods of remote disposal.
- Wear protective equipment with known/suspected chemical grenades.
- Do not approach a smoking WP grenade unless absolutely necessary.
- Move an embedded grenade remotely, it may contain a piezoelectric fuzing system.
- Do not dispose by functioning normally, may be boobytrapped.
- Observe cover and safe distances before disposal. Fragments may be projected over a radius of 650 feet (198 meters).

SAFETY CONSIDERATIONS

ANTI-ARMOR/HEAT:

- Armed or damaged anti-armor/heat grenades should not be touched.
- Stab-sensitive detonator assembly contains a substantial booster charge.
- Ensure shaped charge cone is crushed during disposal.
- Ensure presence of fuze-cover securing stable prior to removing handle.

SAFETY AND GENERAL INFORMATION

GRENADE - continued

SAFETY CONSIDERATIONS - continued

FRAGMENTATION:

- Fly-off lever partially released – dangerous condition.
- Percussion cap not struck sufficiently hard.
- Pyrotechnic fuse not ignited or fails to burn completely to detonator.
- Fuze loosens or unscrews on contact – separating detonator and main charge.
- Fragmentation grenades may be single thickness of steel deeply serrated or double thickness with inner-notched fragmentation coil.

IMPACT FRAGMENTATION:

- In addition to conventional design, have added all-way acting fuze
- Armed all-way acting fuzes may be sensitive to movement
- Mechanical fuze may be fully armed and functional even when delay detonator has failed.

RIFLE:

- Nose fuzes on fired unexploded rifle grenades are likely to be damaged.
- Observe shaped charge precautions until positive identification.
- Often difficult to identify warhead type, e.g., HEAT warheads may not have their normal characteristic profile.
- Fuze mechanisms vary widely and not readily identifiable unless marked.

CHEMICAL/SMOKE:

- Smoke grenades are usually made of thin sheet metal
- Riot-control grenades have emission holes covered with tape, spherical plastic, or synthetic rubber case.
- Incendiary grenades are usually sheet metal.

SPIN-STABILIZED (CANISTER/CARTRIDGE TYPE LAUNCHED):

- During demolition, ensure unfired grenades are not launched.
- Impacted fuzes may make unexploded grenades sensitive to shock.
- Despite size, these can be lethal at significant distances.
- Observe shaped charge precautions unless positively identified.

SAFETY AND GENERAL INFORMATION

FUZE

INTRODUCTION:

- Fuzes contain, in a single unit, an explosive initiating charge and the means for initiating this charge. Fuzing systems divide these elements and functions among several units.
- Certain elements of fuzing systems closely resemble fuzes and should be treated similarly to fuzes. Safety and arming (S&A) devices containing explosives, electrical circuits, and arming systems are typical of these.
- Fuzes and fuzing systems are used in a wide variety of surface ordnance, including bombs, dispensers, clusters, launchers, projectiles, grenades, rockets, landmines, guided missiles, pyrotechnic devices, and in some types of underwater ordnance.
- Fuzes and fuzing systems may be mechanical, pyrotechnic, chemical, electrical, electronic, or combinations of these. They function in a variety of designed modes such as impact, long delay, time after launch, and antidisturbance.

SAFETY CONSIDERATIONS:

- When identification of a fuze is impossible, the type of arming device and type of firing device in the fuze must be determined.
- When a fuze can be identified only as one of several types, treat the fuze as the most hazardous type.
- Do not drop, strike, or jar an armed fuze. It may be in a very sensitive condition and may be fired by such action.
- Avoid any unnecessary movement of an armed fuze.
- The fuze is considered the most hazardous component of explosive ordnance, regardless of type or condition.
- Observe magnetic, seismic, infrared, and acoustic precautions when approaching an unidentified fuze.
- Do not allow movement of equipment in the area until it is determined to be safe to do so. Some fuzes are designed to function on passage of a predetermined number of targets.
- Some fuzes contain boobytraps that function on fuze removal.
- Do not attempt to reset an adjustable clockwork fuze to an indicated safe position or reinsert any fuze safety device.
- Assume that an electric fuze is sensitive to shock, heat, discharges of static electricity, and stray electric current.
- Turn off any source of radio-frequency energy in the vicinity of a known or suspected proximity (VT) fuze. A proximity fuze may be capable of being fired by radio-frequency energy transmitted to the fuze by an outside transmitter.
- If the munition is known to contain a VT fuze, do not approach it until the prescribed waiting time has expired.
- Do not drop, jar, or strike a fuze, or subject it to heat or any other force likely to fire a possibly armed fuze. Many fuzes are fired by spring-loaded firing pins. In addition, the firing pin or other metal fuze part may be embedded in an explosive component.
- Keep a fuze which has been removed from ordnance separated from other explosive ordnance. A fuze located near another explosive charge may induce its detonation should the fuze accidentally explode.
- When transporting any fuze, position the fuze in the most neutral orientation possible, considering its design and all forces which may act on it or its components.

SAFETY AND GENERAL INFORMATION

ROCKET

INTRODUCTION:

- Rockets may be launched from aircraft, ships, vehicles, fixed positions, and by individuals.
- May contain a HE main charge or a variety of fillers including chemicals, submunitions, pyrotechnics, incendiaries, or combinations of these agents.
- The hazards include the warhead section and the propulsion system.

SAFETY CONSIDERATIONS:

- Approach/work from the side. Ignition will create a missile hazard/hot exhaust.
- Do not jar or disturb an armed warhead. If necessary to move, do remotely.
- Perform initial movement of an embedded rocket remotely.
- Positively ID, or assume most hazardous type fuze.
- Work most hazardous fuze first.
- Wait a sufficient time (at least 1 hour) for charged capacitors to discharge.
- Protect rockets within in an EMR field/environment.
- Do not dismantle, disassemble, or strip unexploded rockets or components.
- Wear Personnel Protective Equipment (PPE) for suspected chemical agents.
- Do not approach a smoking WP warhead unless absolutely necessary
- Wash thoroughly (soap and water) after handling rocket motor propellant.
- Do not expose electrically fired rocket motors within 25.0 feet (7.6 meters) of any exposed electronic transmitting equipment or exposed antenna leads.
- Do not transport an unfired rocket unless the motor igniter is shielded from EMR.

SAFETY AND GENERAL INFORMATION

GUIDED MISSILE

INTRODUCTION:

- Launched from aircraft, ships, vehicles, and by individuals.
- Size from large, fixed/mobile weapon to being carried/fired by one person.
- Warhead may contain HE, chemical, or biological agents.
- Propulsion may be solid propellant or liquid fuels and oxidizers.
- May be multi-fuzed and incorporate a self-destruct system.
- Most proximity fuzes have some type of impact backup.
- Location of explosive components should be verified before demolition
- Ensure venturi is destroyed during demolition to prevent flight.
- Unburned propellant may be capable of detonation under some circumstances.
- Unconventional fuzes may not be recognizable.
- The possible presence of tandem warheads must be considered.

SAFETY CONSIDERATIONS

APPROACH:

- Restrict all vehicle movement in the vicinity of the missile.
- Avoid entanglement with the wires of a wire-guided missile.
- Terminate radio transmissions as per safe distance recommendations of service directives.
- Approach an unidentified guided missile from the side. Many missiles have proximity fuzes, IR fuzes, and some produce microwave radiation.
- Do not approach a guided missile that has been in a fire until sufficient time has elapsed for it to cool. If the missile has a specified waiting period, the period should commence after the missile has cooled.
- When approaching an unidentified guided missile, observe chemical and fuel precautions until monitoring has verified that the missile does not contain a chemical warhead or a leaking motor.
- Approach/work on an unfired rocket motor from the side.
- Do not approach an armed guided missile that has proximity fuzing while using a fluorescent light. Fluorescent light has been known to function armed proximity fuzes.
- Impact fuzes may be located on the leading edge of fins.

SAFETY AND GENERAL INFORMATION

GUIDED MISSILE - continued

SAFETY CONSIDERATIONS - continued

IDENTIFICATION:

- Remotely perform initial movement necessary for missile identification.
- An air-to-air or surface-to-air missile generally contains an HE-fragmentation warhead.
- A surface-to-surface or air-to-surface missile may contain any type of warhead.
- Single-piece rocket motor probably contains solid propellant, while a two/ or three-piece construction may be an engine containing liquid propellant.
- Some liquid-propellant engines may have a solid-propellant grain (gas generator) for combining the fuel and oxidizer.
- If possible, wait for a period after impact before approaching an unknown missile. (Wait requirements vary widely; observe a minimum of 3 hours, if possible.) This period may allow the missile to self-destruct, shut off, or exhaust its firing power.

FUZING SYSTEMS:

- Consider the warhead armed if the missile's has been fired.
- Do not strike or jar any missile components.
- Some also contain an anti-breakup device along the length of the warhead.
- Do not disconnect or cut any electrical cable. A fuzing and firing circuit can fire because of a loss of or drop in voltage.

PROPULSION SYSTEMS:

- Wear protective clothing/respiratory equipment when working on a liquid-propellant rocket engine.
- Observe maximum fire-prevention precautions for the rocket motor.
- Remain upwind when missile is suspected of leaking fuels and oxidizers.
- Do not allow fuels to mix with oxidizers. Mixture of the two liquids will result in a violent hypergolic reaction.
- Thoroughly wash the outer surface of protective clothing after working in the presence of fuels and/or oxidizers.
- Do not attempt to remove an igniter from a missile motor section.
- Guidance and control systems.
- Protect against burns and toxic dust/gases from a thermal battery.
- Avoid body contact with the highly corrosive electrolyte used in wet-cell batteries.
- Do not move, bend, cut, or disconnect any high-pressure lines until certain that the system is void of pressure. Remotely cut or separate any line suspected of being under pressure. Almost all guidance and control systems contain high-pressure air, hydraulic liquid under pressure, or both.

SAFETY AND GENERAL INFORMATION

LANDMINE

INTRODUCTION:

- Landmines are emplaced area-denial weapons, from small antipersonnel (apers) types to larger antitank (AT) or special-purpose types (off-route).
- Landmines may be designed to be boobytrapped with anti-lift devices.
- Landmines may be loaded with high explosives, chemicals, or pyrotechnic materials.
- Fuzed in a variety of ways, including mechanical, electrical, chemical, acoustic/seismic, infrared, magnetic-influence, or controlled firing systems. They may be fired by pressure, tripwire, tension release, explosive pressure pulse, pressure release, magnetic field changes, or direct electrical circuit closure.

SAFETY:

- Observe magnetic precautions when approaching/working with a known or suspected magnetic influence fuze.
- If it is absolutely necessary to walk into a mined area, move slowly, looking at the ground carefully to note disturbances in the soil and the presence of any tripwires.
- Permit only one person at a time to work on one mine.
- Probe and examine the ground around a mine before starting to work on it.
- Take boobytrap precautions.
- Before lifting a mine, neutralize all external fuzes.
- Perform all initial movement of the mine remotely.
- Assume the presence of other mines nearby whenever a landmine is located.
- Before disarming, determine the number and types of fuzes within the mine to ensure proper safety precautions are followed.
- A nonmagnetic probe is safer to use, as the mine may have a magnetic fuze.
- AT mines may be protected by apers mines.
- Do not manually disturb, drop, or strike an armed mine or mine fuze. It may contain a cocked-striker firing system.
- Consider an emplaced landmine armed and remove remotely.
- Do not cut/pull a taut wire; never pull a slack one.
- Take cover before pulling a mine and wait for at least 60 seconds.
- Do not handle an AT mine that has been pulled from its emplacement until after closely examining the mine case to ensure that the case was not deliberately altered to permit separation at its base. Separation of the mine case from its base and main charge will function an internal pressure/pressure-release fuze.
- Do not use force on a mine or boobytrap. If a part cannot be removed without applying an undue amount of force, cease removal procedures and destroy the mine in place.

SAFETY AND GENERAL INFORMATION

LANDMINE - continued

SAFETY - continued

- If a mine or boobytrap must be left unlifted, mark the location prominently and notify the proper authorities.
- Improvised grapnels may be used to clear tripwire-actuated mines.
- When cutting the wires of an electric detonator, cut and tape them one at a time to avoid closing the circuit with the wire cutters. A mine is harmless if the firing train is broken, but there may be more than one firing train.
- Do not stack fuzed mines. Many types contain pressure-actuated fuzing which may be fired by such action.
- If possible, destroy in place all mines loaded with picric acid explosive. Extremely sensitive explosive salts may have formed wherever the explosive contacts the metal.
- Observe acoustic/seismic precautions when approaching or working on landmines with a known or suspected acoustic/seismic fuze.
- Do not remove a mine from its emplacement if the pressure plate is compressed or deformed. The fuze may contain a hung cocked firing pin.
- The preferred disposal procedure for antipersonnel and antitank landmines is to detonate or burn using incendiary grenades for the situation found.
- Do not permit personnel, vehicles, or any heat-generating source to pass in front of an infrared receiver.
- Some fuzes may not have a safety feature, or a safety device may not be available or cannot be applied.

SAFETY CONSIDERATIONS

ANTI-TANK (AT) MINES:

- Do not uncover until the ground has been thoroughly checked for anti-lift devices. Probe cautiously, for even nearby disturbance by the probe may release the fuze striker.
- Exercise care when disarming wooden AT mines by hand. Frequently, holes are drilled through the bottom of the case and pullwires connected to auxiliary fuzes are threaded and anchored to a stake underneath. If the stake is driven deep enough, it is not easy to locate the wire by probing. A pressure-release fuze or pull fuze with pullwire may be actuated by raising or removing the pressure plate or lid. Some wooden mines have a special mousetrap device that is actuated in this way.
- Exercise care with wooden AT mines that have been buried for a long time. Because of soil conditions, the wood deteriorates and the slightest inadvertent pressure on the top may initiate the fuze.

SAFETY AND GENERAL INFORMATION

LANDMINE - continued

SAFETY CONSIDERATIONS - continued

ANTIPERSONNEL:

- Be alert for small apers mines laid along the side of or underneath the tripwire to hinder disarming.
- Always trace the tripwire from the friendly side - do not straddle it - as a safeguard against accidental tripping or stepping on a small apers mine laid underneath the tripwire.

OFF-ROUTE:

- Electronic off-route mines may contain an anti-handling option.
- Contact with fuzing sensor or into field of view may initiate.
- Do not cut connected electric wires/breakwires – collapsing circuit.
- Precautions to prevent formation of HEAT jet or self-forging fragment.

FUZES:

- Be extremely cautious disarming tilt fuzes by hand, especially if they have been partially initiated. There must be no movement of the tilrod when the fuze is removed from the mine.

SAFETY AND GENERAL INFORMATION

NAVAL MINE

INTRODUCTION:

- Naval mine may be air-laid, submarine-laid, or surface-laid.
- Identification of a naval mine is inherent in the features of the mine case and fittings as influenced by the laying agent, and features inherent in its firing system.
- Most naval mines employ a case shape involving a sphere, some part of a sphere, a cylinder, or a combination of these
- Mine case identifying elements include the size and shape of the case, details of its external features, and any attached fittings or accessories.
- Painting and markings, as well as the type of material of the case and components, are valuable data if they can be readily determined without disturbing the mine.

SAFETY:

- Observe influence precautions when approaching all unidentified mines until the firing means is identified, then observe the appropriate precautions.
- Do not touch an unidentified mine with any metallic object.
- Do not assume all mine in a minefield are of the same type or setting.
- Do not approach a mine in the surf. Wait until the tide drops or surf subsides.
- Attempt to locate and stay clear of flooders.
- Assume the mine contains the most hazardous component combination for which it is designed.
- Do not disturb or move an armed mine except by remote means from a safe distance.
- Assume all mines contain a self-destruct capability.
- Use nonmagnetic tools and equipment to gain access to an unknown mine buried no land.
- Assume an unknown mine is fitted with antirecovery devices.
- Consider all mines adrift on the surface to be armed and functional.

SAFETY AND GENERAL INFORMATION

NAVAL MINE - continued

CONSIDERATIONS

CONTACT MINES:

- Chemical horn, cocked striker and sea water battery firing systems have an indefinite firing life.
- Chemical horn mine may remain functional even if the case is flooded.
- Avoid all lines and cables attached to the mine as they may be snag lines or function as galvanic antennas.
- Move a beached/sunken mine remotely. Mine movement can function a chemical or switch horn or whisker, or actuate an inertial firing device.
- Do not move any protruding object on a mine until its function has been positively identified.
- Do not put tension on a baseplate mooring spindle.
- Do not tamper with switches on a baseplate.
- Do not lift or move a mine by the mooring cable or place a strain on the cable unless it is determined such action will not close an internal mooring switch.

INFLUENCE MINES:

- Approach bottom mines from the nose end within a 45 to 90 degree angle of either side of the nose.
- Consider all influence mines of recent development to use magnetometers as the magnetic sensor
- Maintain influence precautions until the mine is determined to be unarmed, neutralized, or rendered safe.
- Keep all craft, other than the diving platform, at least 600 feet from the mine.
- Do not chip or scrape marine growth or rust from an armed influence mine.

CONTROLLED MINES

- If possible, determine the mine control point and ensure the actuation means is safed.
- Consider the possibility that more than one mine may be controlled from a single point, and that a single mine may have more than one control point.

SAFETY AND GENERAL INFORMATION

DEPTH CHARGE, SOUND SIGNALS, MARKERS, & MISCELLANEOUS

INTRODUCTION:

- It must be assumed personnel are reasonably familiar with procedures and have experience in these areas.
- There is no safe procedure for disposal of ordnance, but merely a procedure that is considered least dangerous.
- An operation involving both diving and explosives must be based on all safety considerations.
- No “always correct” rule or set of rules apply.
- Assume ordnance is in an armed condition and ready to fire unless it is determined to be otherwise.

CONSIDERATIONS

DEPTH CHARGES AND DEPTH BOMBS:

- Allow at least one passage of high tide before diving on a depth charge (bomb). An increase in water depth may take the fuze past its firing pressure, resulting in detonation.
- Observe magnetic safety precautions until it is established the charge/bomb does not contain a magnetic-influence firing mechanism.
- DO NOT rely on retraction of the booster extender to safe a depth charge.

PYROTECHNIC MARKERS AND SIGNALS:

- Consider these types of markers/signals to be armed if they have been subjected to water.
- DO NOT look directly at a burning marker/signal.
- DO NOT crush or break crusted phosphorus residue that may be present on an expended marker/signal.
- DO NOT inhale gases produced by markers/signals.
- DO NOT allow either end of a marker/signal to come in line with personnel, as ejected elements are a missile hazard.
- Be aware when red phosphorus is burned, incomplete combustion may produce deposits of red and white phosphorus which may contaminate surrounding areas.

PRACTICE DEPTH CHARGES AND SIGNALS, UNDERWATER SOUND (SUS):

- DO NOT disassemble a practice depth charge or SUS. Explosive exudate may be in the threads.
- DO NOT depress or retract a detonator holder. Depressing will align the detonator with the firing pin and explosive train while retraction could cause detonation if the firing pin has been driven into the detonator.
- DO NOT subject an armed practice depth charge or SUS to rough treatment. It may contain a cocked striker.

SAFETY AND GENERAL INFORMATION

SCATTERABLE

INTRODUCTION:

- From the very small, simple, cheap devices to the large, highly complex and expensive 'smart' munitions.
- Delivered by missiles, rockets, projectiles, and mortars.
- Fillers include HE, pyrotechnics, illuminants, and chaff.
- Dispensed by nose ejection, rear ejection, or case rupture.
- Stabilization includes fins, a streamer, or parachute.
- Most incorporate a separate arming mechanism.
- Targets include personnel, equipment, machinery, and area-denial.
- Most function upon impact but some are victim-operated or contain delays.

SAFETY:

- May incorporate stab-sensitive or all-way acting fuze(2).
- All-way acting fuze mechanisms can behave like an anti-disturbance device.
- Large numbers at a contaminated site complicates a clearance operation.
- Often found above ground in vegetation or manmade structures.
- Dispensers contain hazardous components such as ejection charges and linear cutting charges.
- Presence is indicated by empty containers and packaging.
- Armed bomblets prone to failure if impact angle too great or fall broken by vegetation or soft ground.
- May fail to arm if drop height is insufficient.
- Presence of an unexploded scatterable may indicate others are present.

CONSIDERATIONS

CHUTE-STABILIZED:

- May not arm if release altitude too low.
- Impacted fuzes may be in a highly sensitive state.

DPICM:

- Subject to a high failure rate.
- If armed, munition is highly sensitive to pressure on the fuze.
- They often become tangled in vegetation and structures.

SAFETY AND GENERAL INFORMATION

SCATTERABLE - continued

FIN-STABILIZED (HEAT):

- May penetrate soft ground and be buried due to high sectional density.
- Impacted fuzes may be highly sensitive especially piezoelectric types.

FIN-STABILIZED (FRAGMENTATION):

- Thick-walled varieties can produce heavy fragments, lethal at substantial ranges.

SPIN-ARMED:

- Due to failure in the fully armed condition due to insufficient impact energy.
- Armed with all-way acting fuzes sensitive to movement.
- Despite external corrosion, fuze mechanisms and detonators may be fully operational after many years.

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MAP OF AFGHANISTAN



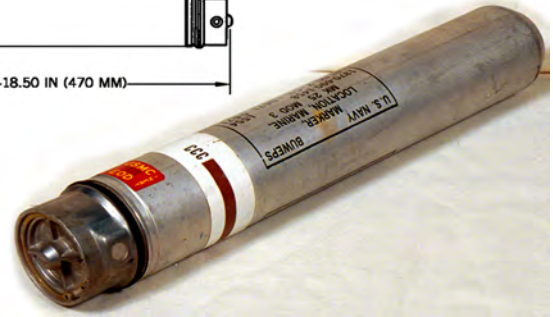
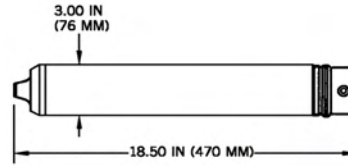


Afghanistan

Ordnance Identification Guide

U.S. MARKER, LOCATION, MARINE, MK 25 MOD 3

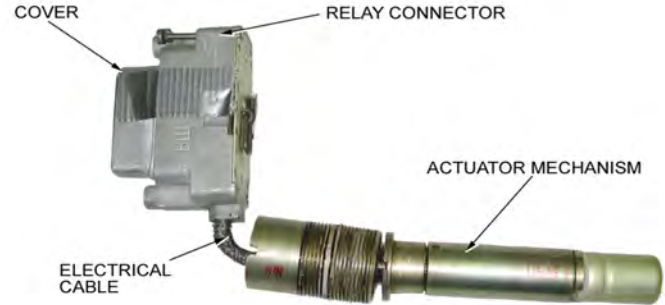
Ordnance used with:
MK 72 MOD 0, BATTERY, WATER ACTIVATED
MK 25 MARINE LOCATION MARKER SYS. (HH-3, SH-3...



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**U.S.S.R. ACTUATOR MECHANISM ASSEMBLY,
EXPLOSIVE, 549S / BR 549C / MN 549C, (USED WITH
BFK-AO 2.5 CONTAINER ASSEMBLY)**

Ordnance used with:
KMGU
KMGU-2, DISPENSER, CAPTIVE
BKF AO-2.5 RT, SUBMUN. CTR UNIT, BOMB DISPENS...



U.S.S.R. AIRCRAFT FLARE, PK-3M-1





U.S.S.R. DEMOLITION CHARGE, SZ-3A



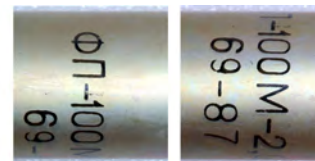
MARKINGS



U.S.S.R. EXPLOSIVE DISCONNECT/DEPLOYMENT MECHANISM, KP-527

Ordnance used with:
ZAB 500 SH, BOMB, INCENDIARY, 500 KG
RBK-500 BETAB, DISPENSER, BETAB, 500 KG
RBK-500 PTAB-1M, CBU
AV-527, NOSE, ELEC.
RBK-500 AO-2.5 RTM, CLUSTER BOMB
RBK-500 AO-2.5 RT, CBU
RBK-500 ZAB 2.50SM, CBU

U.S.S.R. CARTRIDGE, PHOTOFLASH, FP-100M



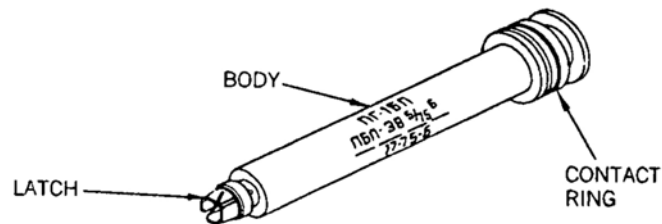
MARKINGS



N.E.W. 533.00 G

U.S.S.R. ROCKET EXPELLING CHARGE, 57-MM, PG-16P

Ordnance used with:
PG-16, 58MM, HEAT-T
PG-16V, 58MM, CARTRIDGE, HEAT



N.E.W. 281.00 G



AFGHAN RECEIVER, FIRING DEVICE, RADIO CONTROLLED (RC), MODEL UNKNOWN

Ordnance used with:
MDL. UNKNOWN, KIT, FIRING DEV, RADIO CONTROLLED...
MDL. UNKNOWN, TRANSMITTER, RADIO CONTROLLED (RC)



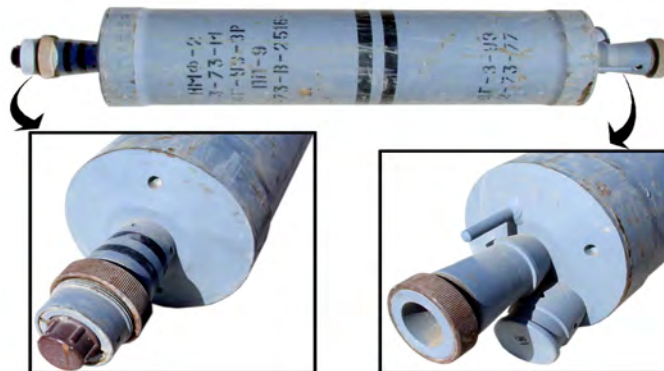
AFGHAN TRANSMITTER, FIRING DEVICE, RADIO CONTROLLED (RC), MODEL UNKNOWN



Ordnance used with:
MDL. UNKNOWN, KIT, FIRING DEV, RADIO CONTROLLED...
MDL. UNKNOWN, RECEIVER, RADIO CONTROLLED (RC)



U.S.S.R. ROCKET MOTOR, NMF-2

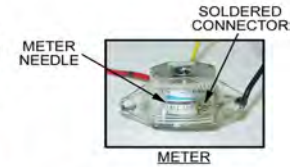


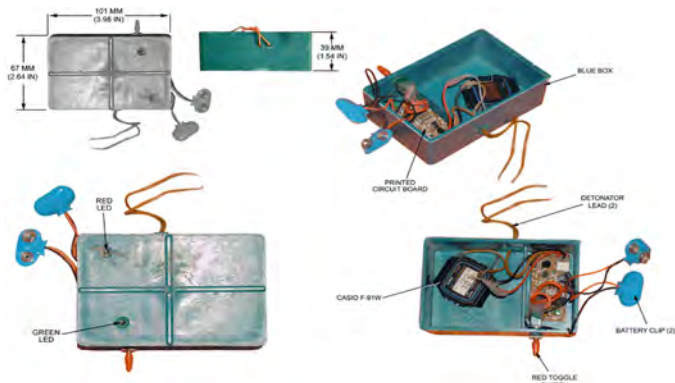
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**AFGHAN FIRING DEVICE, ELECTRONIC DELAY,
MODEL UNKNOWN**

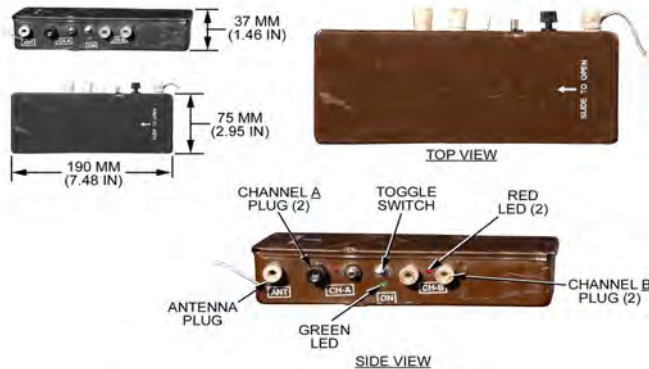


**TERRORIST/INSURGENT & GUERRILLA ORG FIRING
DEVICE, IMPROVISED, RADIO CONTROLLED (R/C),
MOVING COIL METER**





AFGHAN FIRING DEVICE, ELECTRONIC TIMER, MODEL UNKNOWN



TERRORIST/INSURGENT & GUERRILLA ORG IMPROVISED DEVICE, RADIO CONTROLLED (R/C), DTMF, BROWN BOX, MODEL UNKNOWN

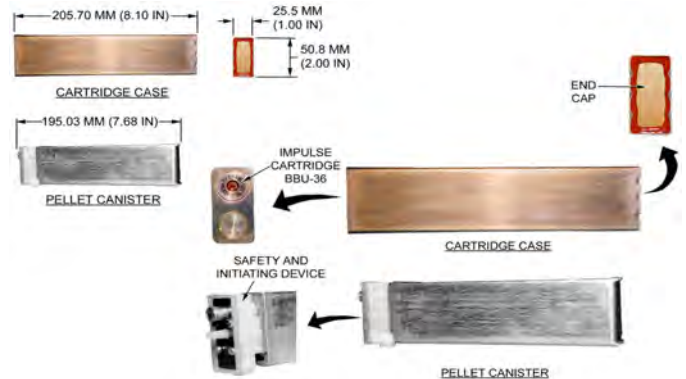
Ordnance used with:
IMPROVISED EXPLOSIVE DEVICES, SUGGESTED EOD P...

U.S.S.R. SMOKE POT, MODEL UNKNOWN

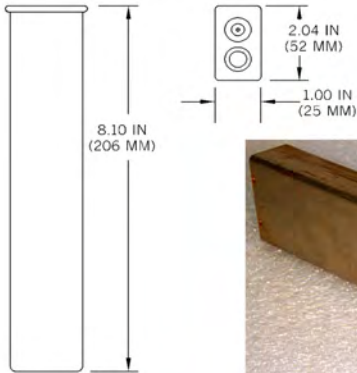


GERMAN FLARE, AIRCRAFT, COUNTERMEASURES, INFRARED, DM 69

Ordnance used with:
AN/ALE-40 (V), DISPENSER, COUNTERMEASURES, AI...
MJU-12/A, MAGAZINE, AIRCRAFT, FLARE
BBU-36, IMPULSE CARTRIDGE



N.E.W. 6.40 OZ

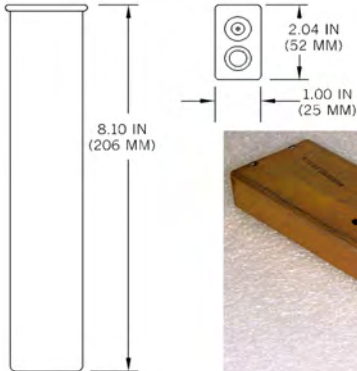


U.S. CARTRIDGE, FLARE, INFRARED COUNTERMEASURES, MJU-7/B

Ordnance used with:

AN/ALE-40 (V), DISPENSER, CNTRMSRES, AIRCRAFT
 AN/ALE-45, DISPENSER, COUNTERMEASURE, AIRCRAFT
 AN/ALE-47, DISPENSER, COUNTERMEASURES, AIRCRAFT
 MJU-12/A, MAGAZINE, AIRCRAFT, FLARE
 MDL. UNDESIGNATED, PELLET, FLARE (MECHANICAL)
 MDL. UNDESIGNATED, PELLET, SMOKE (PARASITIC)
 AN/ALE-52, DISPENSER, COUNTERMEASURES, AIRCRA...

N.E.W. 1.00 G



U.S. CARTRIDGE, FLARE, INFRARED COUNTERMEASURES, MJU-7A/B

Ordnance used with:

AN/ALE-40 (V), DISPENSER, COUNTERMEASURES, AI...
 AN/ALE-45, DISPENSER, COUNTERMEASURE, AIRCRAFT
 AN/ALE-47, DISPENSER, COUNTERMEASURES, AIRCRAFT
 MJU-12/A, MAGAZINE, AIRCRAFT, FLARE
 MDL. UNDESIGNATED, PELLET, SMOKE (PARASITIC V...
 AN/ALE-52, DISPENSER, COUNTERMEASURES, AIRCRA...
 MULTI-PAYLOAD DISP. ASSEMBLY, FLARE/CHAFF(F/A...

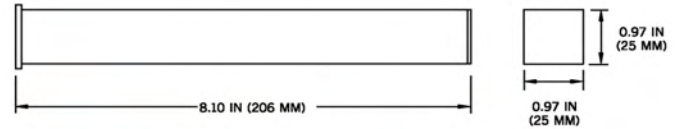
N.E.W. 1.00 G

U.S. CARTRIDGE, FLARE, M206

Ordnance used with:

AN/ALE-40 (V), DISPENSER, CNTRMSRES, AIRCRAFT
AN/ALE-45, DISPENSER, COUNTERMEASURE, AIRCRAFT
AN/ALE-47, DISPENSER, COUNTERMEASURES, AIRCRAFT
M130, DISPENSER, AIRCRAFT, GENERAL PURPOSE
XM130, DISPENSER, AIRCRAFT, GENERAL PURPOSE
CH-53A, AIRCRAFT, HELICOPTER, (SEASTALLION)
CH-53C, AIRCRAFT, HELICOPTER, (SEA STALLION)

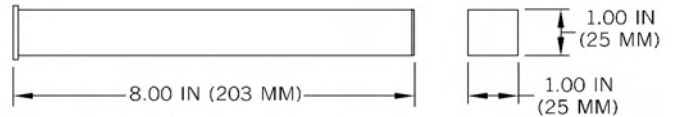
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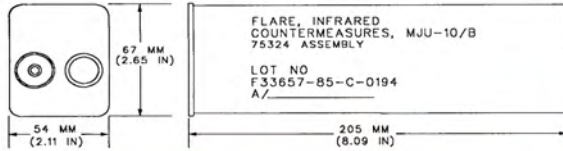


U.S. CARTRIDGE, FLARE, MJU-50/B

Ordnance used with:

AN/ALE-40 (V), DISPENSER, CNTRMSRES, AIRCRAFT
AN/ALE-47, DISPENSER, COUNTERMEASURES, AIRCRAFT
MJU-11/A, MAGAZINE, AIRCRAFT, CHAFF/FLARE



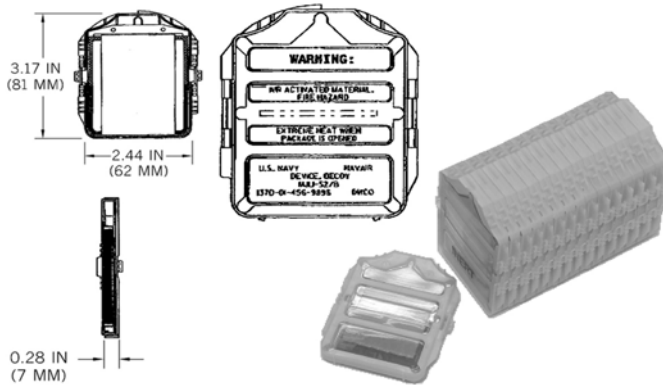


U.S. CARTRIDGE, FLARE, COUNTERMEASURES, MJU-10/B

Ordnance used with:

AN/ALE-40 (V), DISPENSER, CNTRMSRES, AIRCRAFT
 AN/ALE-45, DISPENSER, COUNTERMEASURE, AIRCRAFT
 C-5A, AIRCRAFT, CARGO (GALAXY)
 C-5B, AIRCRAFT, CARGO (GALAXY)
 F-15E, AIRCRAFT, FIGHTER (EAGLE)
 MJU-17/A, MAGAZINE, AIRCRAFT, FLARE
 MJU-41/A, MAGAZINE, FLARE, CNTRMSRES, AIRCRAFT

N.E.W. 2.00 LB



U.S. FLARE DECOY, INFRARED, MJU-52/B (BOL-IR)

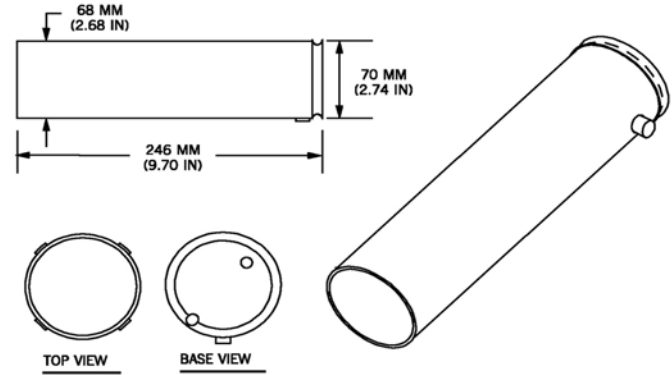
Ordnance used with:

LAU-138A/A, DISPENSER, FLARE/CHAFF, CNTRMSR
 AN/ALE-58, DISPENSER, COUNTERMEASURE, AIRCRAF...
 BOL-515, DISPENSER, COUNTERMEASURES, AIRCRAFT...

N.E.W. 1.50 OZ

U.S. CARTRIDGE, FLARE, INFRARED COUNTERMEASURES, MJU-23A/B

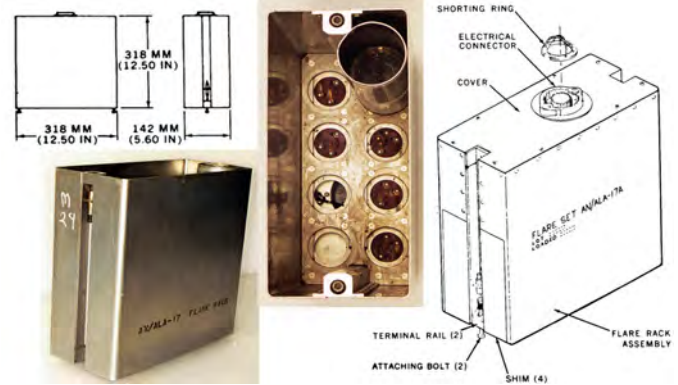
Ordnance used with:
AN/ALE-49, DISPENSER, AIRCRAFT, FLARE (B-1B)



N.E.W. 3.10 LB

U.S. FLARE SET, AN/ALA-17A

Ordnance used with:
B-52D, AIRCRAFT, BOMBER, (STRATOFORTRESS)
ALA-17B, FLARE, CARTRIDGE
AN/ALE-20, DISPENSER, AIRCRAFT, FLARE
ALA-17, FLARE, CARTRIDGE
ALA-17A, FLARE, CARTRIDGE
RR108/ALA-17, PELLET, FLARE



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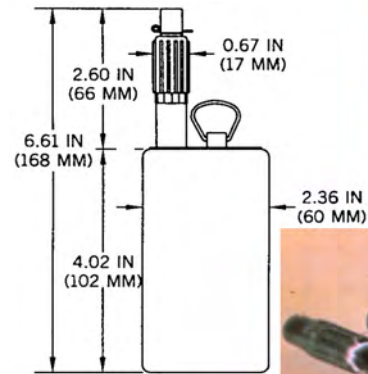
CANADIAN LANDMINE SYSTEM, 84MM, OFF ROUTE, C14

Ordnance used with:
FFV 65 CARTRIDGE, 84-MM, HEAT-T



CHINESE LANDMINE, APERS (BOUNDING), TYPE 69

Ordnance used with:
MDL. UNKNOWN, LANDMINE, PULL/PRESSURE



N.E.W. 110.00 G



CHINESE LANDMINE, APERS, CLAYMORE, TYPE 66



PAKISTAN, P5 MK 1, APERS, CLAYMORE

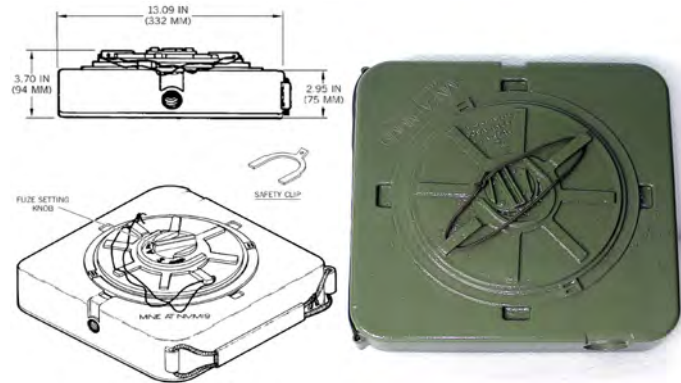


PAKISTANI LANDMINE, APERS, P4 MK2



U.S. LANDMINES: AT, HE, NONMETALLIC, M19; INERT, M19; AND TRAINING, M80

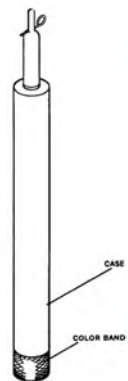
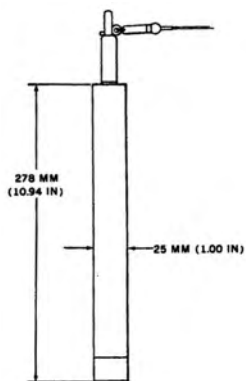
Ordnance used with:
M/88, MAGNETIC INFLUENCE, LANDMINE
M606, LANDMINE PRESSURE, AT
UNDESIGNATED, BOOSTER (52 G RDX)
UNDESIGNATED, BOOSTER (52 G COMP A-5)



N.E.W. 21.25 LB



UNKNOWN COUNTRY, LANDMINE, AT, MODEL UNKNOWN



U.S.S.R. LANDMINE, SIGNAL, SM

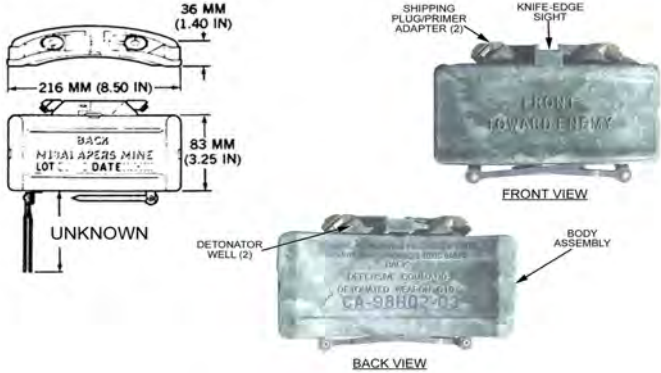
Ordnance used with:
MUV, PULL
MUV-2, FIRING DEVICE, PULL/PRESSURE
MUV-3, FIRING DEVICE, PULL/PRESURE

YUGOSLAV LANDMINE, APERS, TM100

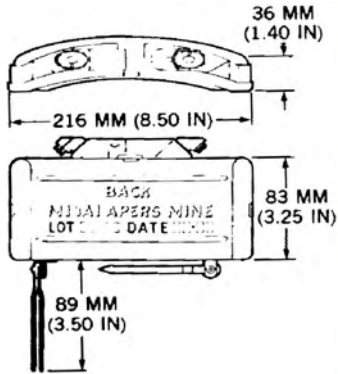
Ordnance used with:
 UANU-1, LANDMINE, AT, PRESS.
 MDL. UNKNOWN, LANDMINE, PRESS.



CANADIAN LANDMINE, APERS, CLAYMORE, C19

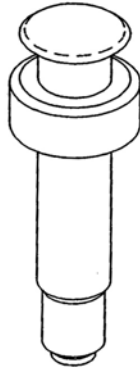
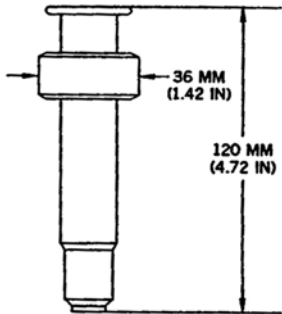


N.E.W. 680.00 G



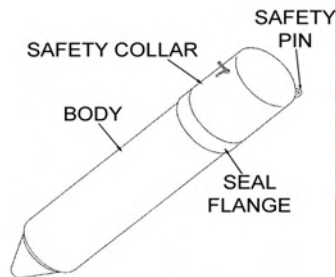
U.S. LANDMINE, APERS, HE, M18A1; & PRACTICE, M68

N.E.W. 680.00 G



U.S.S.R. LANDMINE, APERS, PMP

ZIMBABWE LANDMINES, APERS, ZAP-1 AND ZAP-2

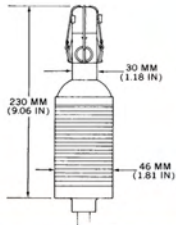


N.E.W. 140.00 G

EGYPTIAN LANDMINE, APERS, (HAMDY)



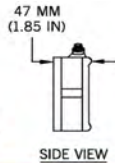
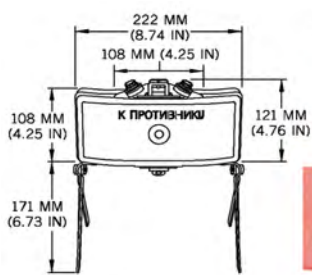
N.E.W. 501.60 G



BELGIAN LANDMINE, APERS, MODEL NR 413



N.E.W. 95.00 G

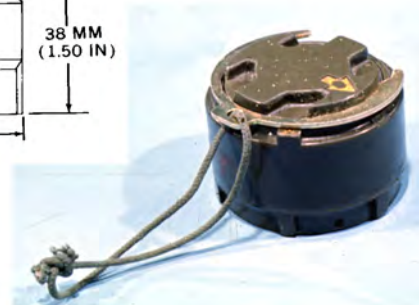
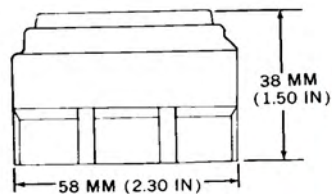


U.S.S.R. LANDMINE, APERS, FRAG, MON-50

Ordnance used with:
 MUV-4, PULL
 NVU-P, LANDMINE CTRL. DEVICE
 VP-12, LANDMINE CTRL. DEVICE
 NVU-PM, LANDMINE CTRL. DEVICE
 VP-13, LANDMINE CTRL. DEVICE

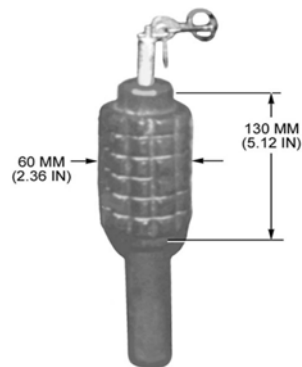
**U.S. LANDMINES, APERS, HE, M14 & M14E1; &
LANDMINE, APERS, PRACTICE, M17**

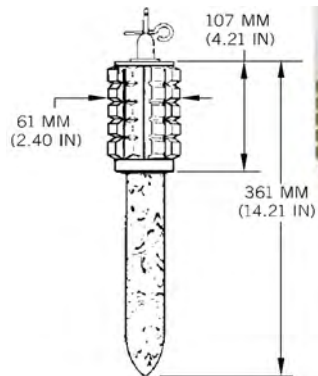
Ordnance used with:
T1204, AP



N.E.W. 29.00 G

CHINESE LANDMINE, APERS, STAKE, TYPE 58





U.S.S.R. LANDMINE, APERS, POMZ-2M

Ordnance used with:

MUV-4, PULL

MDL. UNKNOWN, PULL

MUV, PULL

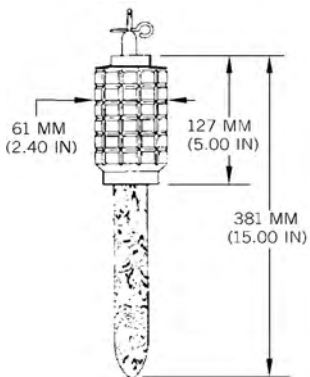
MUV-2, FIRING DEVICE, PULL/PRESSURE

MUV-3, FIRING DEVICE, PULL/PRESURE

MV-5, FUZE, LANDMINE, AT, PRESS.

NM, INITIATOR, ELEC.

N.E.W. 75.00 G



U.S.S.R. LANDMINES, APERS, POMZ-2 AND PRACTICE, UIPOMZ-2

Ordnance used with:

MUV-4, PULL

MDL. UNKNOWN, PULL

MUV, PULL

MUV-2, FIRING DEVICE, PULL/PRESSURE

MUV-3, FIRING DEVICE, PULL/PRESURE

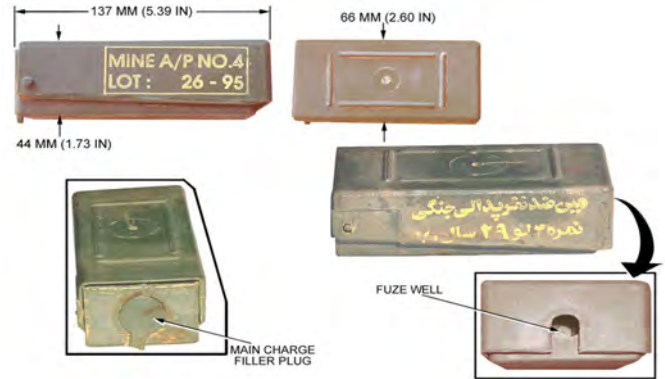
MV-5, FUZE, LANDMINE, AT, PRESS.

NM, INITIATOR, ELEC.

N.E.W. 75.00 G

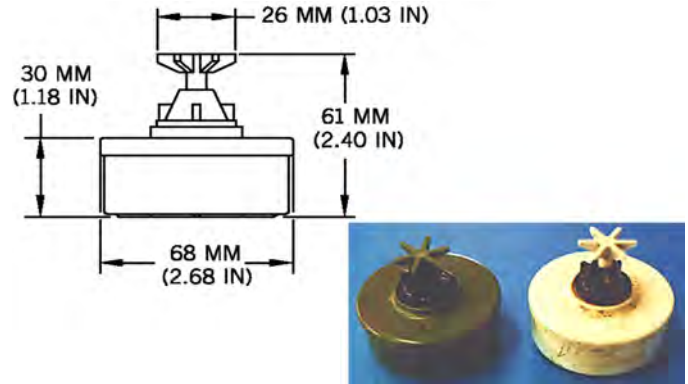
IRANIAN LANDMINE, APERS, NO. 4 (PEDAL)

Ordnance used with:
MDL. UNKNOWN, LANDMINE, PRESS. (FOR NO. 4 PEDAL)

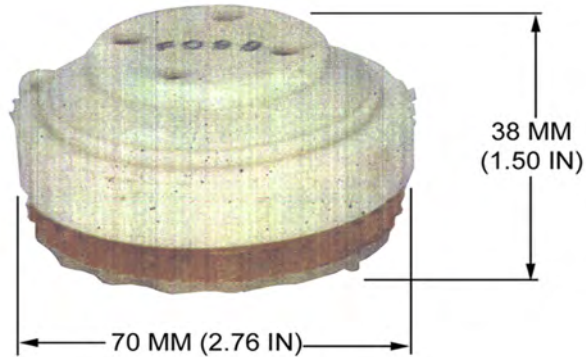


YUGOSLAV LANDMINES, APERS, PMA-2; AND PRACTICE, VPMA-2

Ordnance used with:
UPMAH-2, LANDMINE, APERS, PRESS.



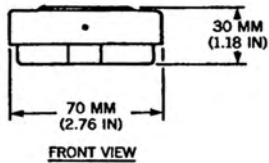
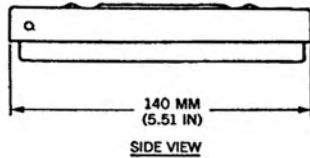
N.E.W. 100.00 G



PAKISTANI LANDMINE, APERS, P2 MK2

Ordnance used with:
 P2 MK2, AT, NONMETALLIC
 P3 MK 2, AT

N.E.W. 58.00 G



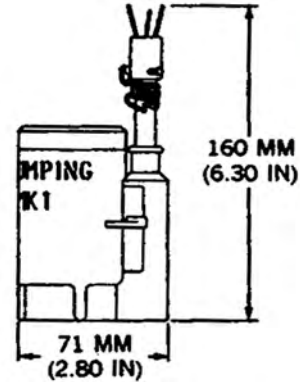
YUGOSLAV LANDMINES, APERS, PMA-1, PMA-1A, & PRACTICE, VPMA-1A

Ordnance used with:
 UPM-1, FIRING DEVICE, PULL/PRESSURE/TENSION R...
 UPM-1A, LANDMINE, APERS, PRESS.

N.E.W. 200.00 G

PAKISTANI LANDMINE, AP, JUMPING, MODEL P7 MK1

Ordnance used with:
P-1 MK 1, HAND, FRAG
P1 MK 1, HAND, FRAG

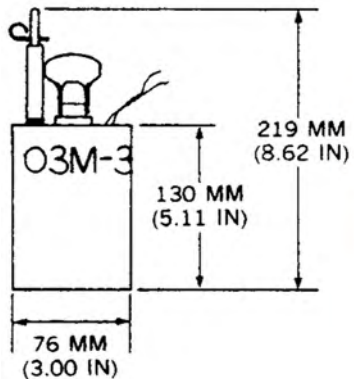


YUGOSLAV LANDMINES, APERS, BOUNDING, (FRAG), PROM-1 AND PRACTICE VPROM-1

Ordnance used with:
UPROM-1, LANDMINE, APERS, PRESSURE/PULL
M61-1, LANDMINE, APERS, PULL

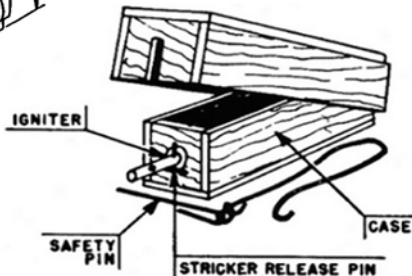
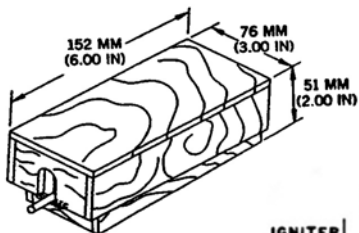


N.E.W. 448.00 G



U.S.S.R. LANDMINE, APERS, OZM-3

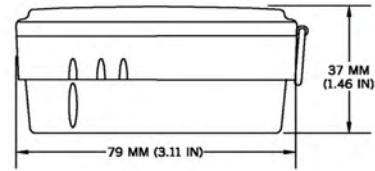
N.E.W. 75.00 G



U.S.S.R. LANDMINES, APERS, PMD-7 & PMD-7TS

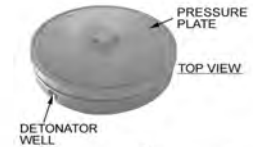
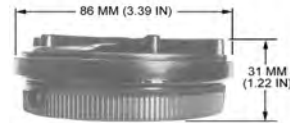
N.E.W. 200.00 G

CHINESE LANDMINES, APERS, TYPES 72, 72B, AND 72C



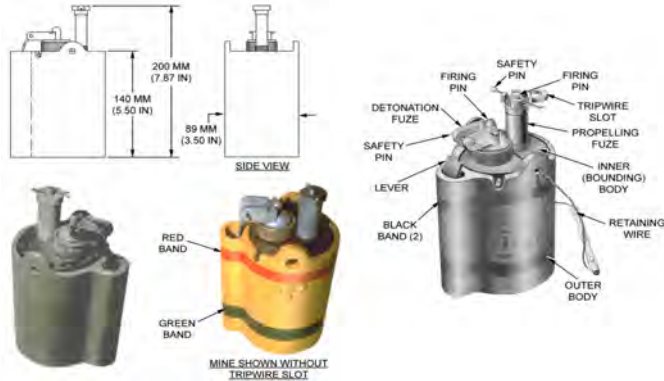
N.E.W. 51.00 G

BELGIAN LANDMINE, APERS, PRB-M409



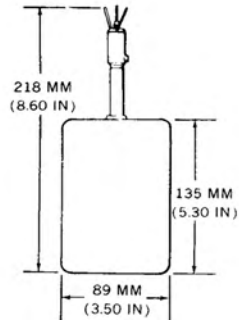
N.E.W. 0.18 LB

U.K. LANDMINE, APERS, BOUNDING, MK II (MK 2)



N.E.W. 500.00 G

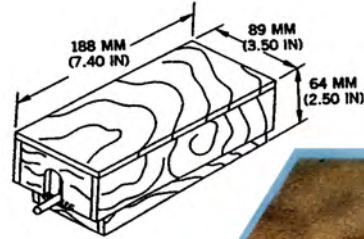
U.S. LANDMINES, APERS, HE, M3, M3A1, & M3B1; LANDMINE, INERT, M3



Ordnance used with:
M3, LANDMINE, APERS, PULL/PRESSURE
M7, LANDMINE, PULL/PRESSURE

N.E.W. 1.00 LB

U.S.S.R. LANDMINES, APERS, PMD-6 AND PMD-6M



N.E.W. 200.00 G

U.S.S.R. LANDMINE, APERS, BOUNDING, OZM-4

Ordnance used with:

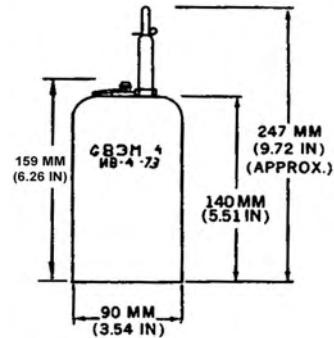
MUV-4, PULL

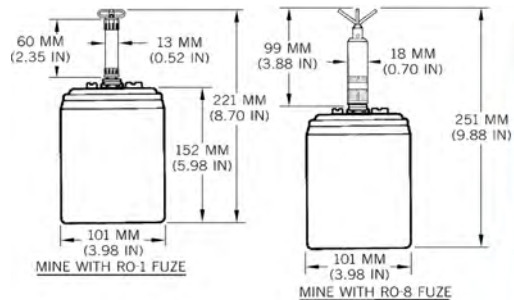
MUV, PULL

MUV-2, FIRING DEVICE, PULL/PRESSURE

MUV-3, FIRING DEVICE, PULL/PRESURE

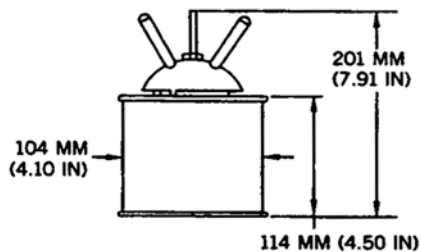
VPF, FIRING DEVICE, PULL





CZECHOSLOVOKIAN LANDMINES, APERS, PP-MI-SR AND PP-MI-SR II

Ordnance used with:
 RO-1, LANDMINE, PULL/PRESSURE
 RO-8, LANDMINE, PRESS.
 UPM-1, FIRING DEVICE, PULL/PRESS./TENSION RELEASE



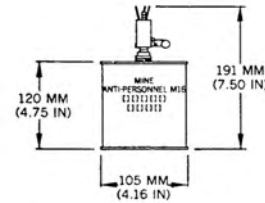
ITALIAN LANDMINES, APERS, VALMARA AND VALMARA 59

Ordnance used with:
 UNDESIGNATED, LANDMINE, APERS, PRESSURE/PULL

N.E.W. 564.00 G

U.S. LANDMINES, APERS, HE, M16 AND M16A1; AND LANDMINES, INERT, M16 AND M16A1

Ordnance used with:
M605, FUZE, LANDMINE, AP, COMBINATION

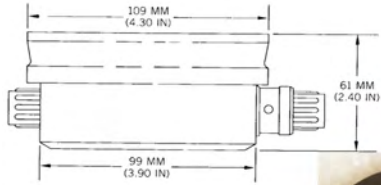


N.E.W. 553.00 G

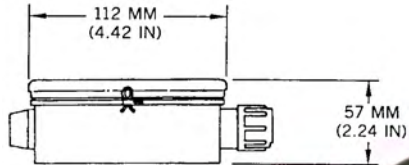
U.S.S.R. LANDMINE, APERS, MODEL OZM-72

Ordnance used with:
NVU-P, LANDMINE CTRL. DEVICE
VP-12, LANDMINE CTRL. DEVICE
NVU-PM, LANDMINE CTRL. DEVICE
VP-13, LANDMINE CTRL. DEVICE
MUV, PULL
MUV-2, FIRING DEVICE, PULL/PRESSURE





HUNGARIAN LANDMINE, APERS, GYATA-64

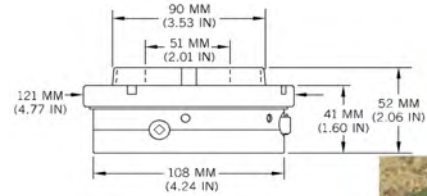


U.S.S.R. LANDMINE, APERS, PMN

Ordnance used with:
SVP, PYROTECHNIC ARMING DEVICE

N.E.W. 227.00 G

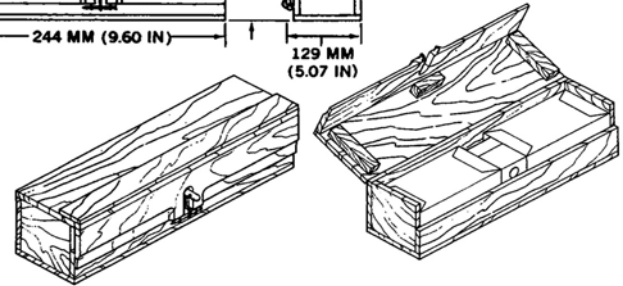
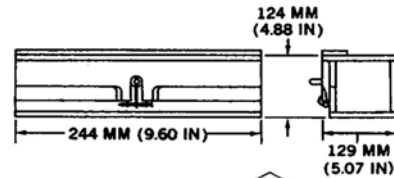
U.S.S.R. LANDMINE, APERS, PMN-2



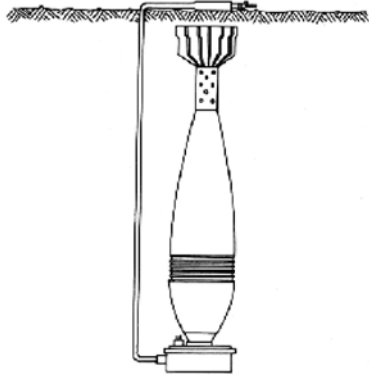
N.E.W. 115.00 G

U.S.S.R. LANDMINE, AT, YAM-5

Ordnance used with:
MUV, PULL



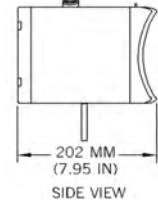
N.E.W. 5.20 KG



U.S.S.R. LANDMINE, APERS, OZM



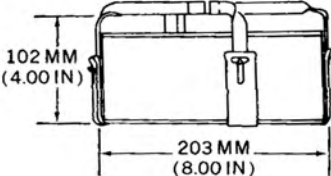
U.S.S.R. LANDMINE, APERS, FRAG, MON-90



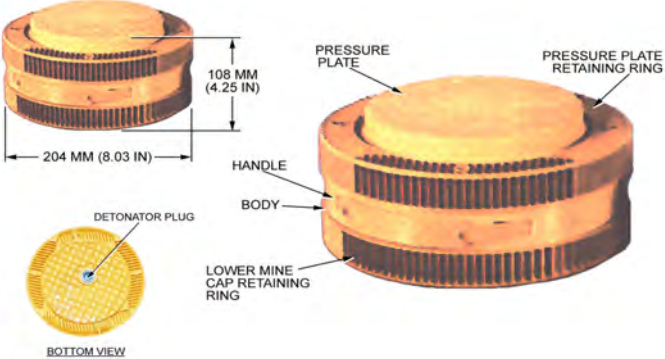
Ordnance used with:
MUV-4, PULL
NVU-PM, LANDMINE CTRL. DEVICE
VP-13, LANDMINE CTRL. DEVICE
MUV, PULL
MUV-2, FIRING DEVICE, PULL/PRESSURE

U.K. LANDMINES, AT, GS MK V, & GS MK V, HC

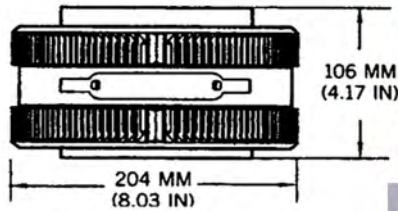
Ordnance used with:
NO. 3 MK 1, LANDMINE, AT, PRESS.



EGYPTIAN LANDMINE, AT, M/80

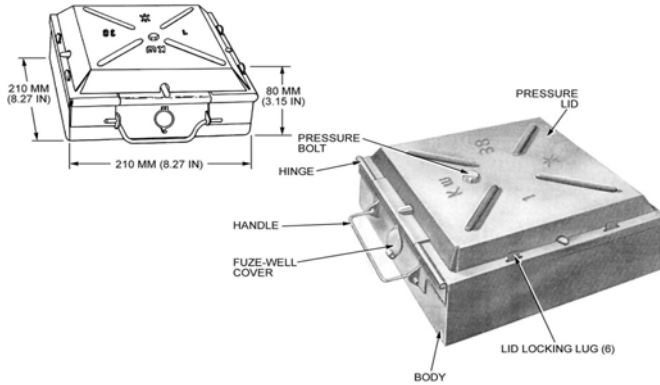


N.E.W. 2.40 KG



ITALIAN LANDMINE, AT, TC/2.4

Ordnance used with:
MDL. UNKNOWN, ANTILIFT



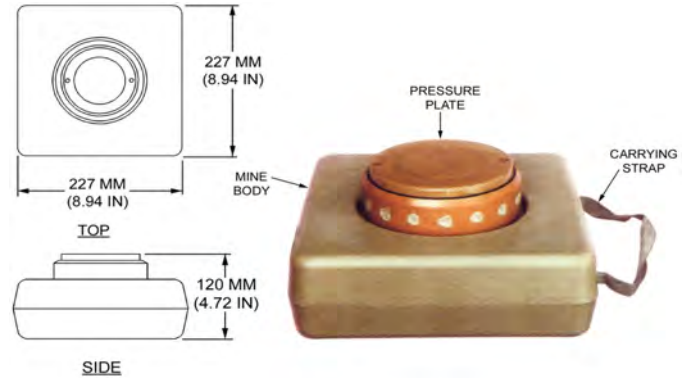
U.S.S.R. LANDMINE, AT, TM-38

Ordnance used with:
MUV, PULL
UV, FIRING DEVICE, PULL

N.E.W. 2.80 KG

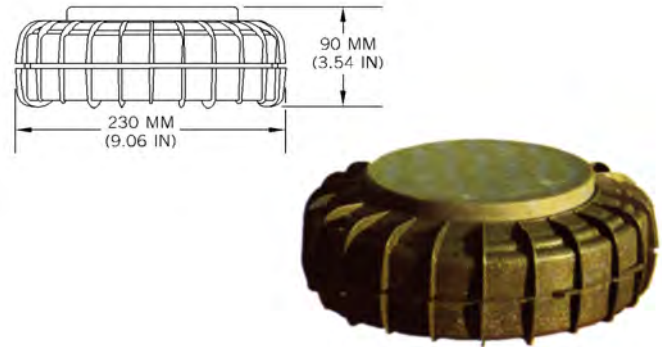
BELGIAN LANDMINE, AT, PRB M3A1

Ordnance used with:
PRB-M30, ANTLIFT DEVICE
M60, LANDMINE, PRESS.
PRB MIG M60, LANDMINE, PRESS.
PRB 2144, FIRING DEVICE, PULL

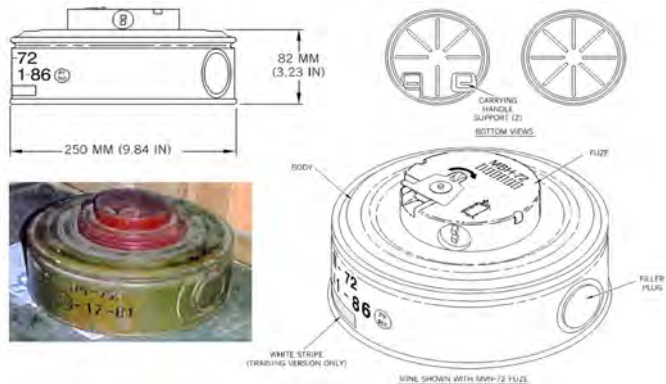


N.E.W. 6.00 KG

ITALIAN LANDMINE, AT, SB-81; SPANISH C-5; PORTUGUESE M/453; AND IRANIAN YM-II

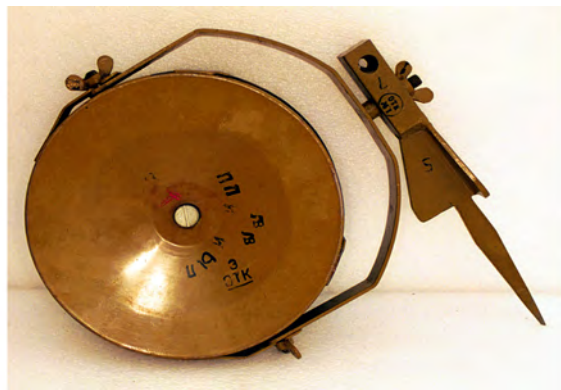


N.E.W. 2.20 KG



U.S.S.R. LANDMINE, AT TM-72

N.E.W. 2.50 KG



U.S.S.R. LANDMINE, APERS, MON-100

Ordnance used with:

MUV-4, PULL

NVU-P, LANDMINE CTRL. DEVICE

VP-12, LANDMINE CTRL. DEVICE

NVU-PM, LANDMINE CTRL. DEVICE

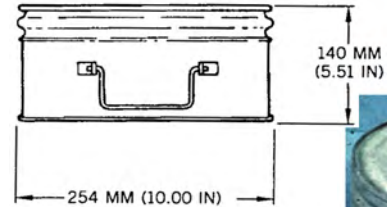
VP-13, LANDMINE CTRL. DEVICE

MUV, PULL

N.E.W. 2.16 KG

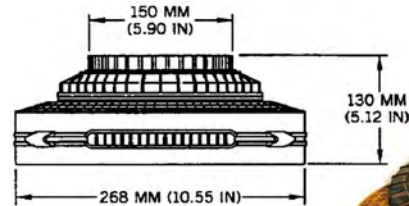
U.S.S.R. LANDMINES, AT, TM-41 & TM-44

Ordnance used with:
MV-5, FUZE, LANDMINE, AT, PRESS.
MV-5K, FUZE, LANDMINE, AT, PRESS.

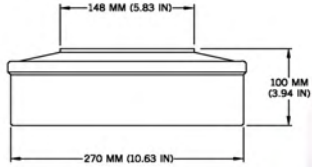


ITALIAN LANDMINE, AT, SH-55

Ordnance used with:
VS-N-TLC, ELEC, FIELD PROGRAMMABLE, R/C PRESS...
VS-N-EL2, ELEC, FIELD PROGRAMMABLE, PRESS./AN...
VS-N/AR-AN, ELECTRONIC, ANIT-REMOVAL/DISTRUBANCE
VS-N, PRESSURE-ACTUATED
FD-64, LANDMINE, AT, PRESS.
SH-160, LANDMINE, AT, PRESS.



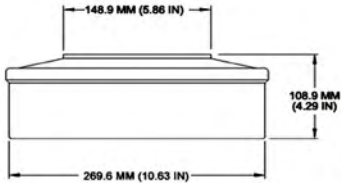
N.E.W. 5528.00 G



CHINESE LANDMINE, AT, TYPE 72

Ordnance used with:
TYPE 69, LANDMINE, AT, DOUBLE IMPULSE
TYPE 72A, LANDMINE, AT, (SINGLE IMPULSE)
TYPE 81, LANDMINE, AT (SINGLE IMPULSE)
TYPE 72, LANDMINE, AT, PRESS. (BLAST RESISTANT)
TYPE 74, 284MM, CARGO

N.E.W. 6.60 KG



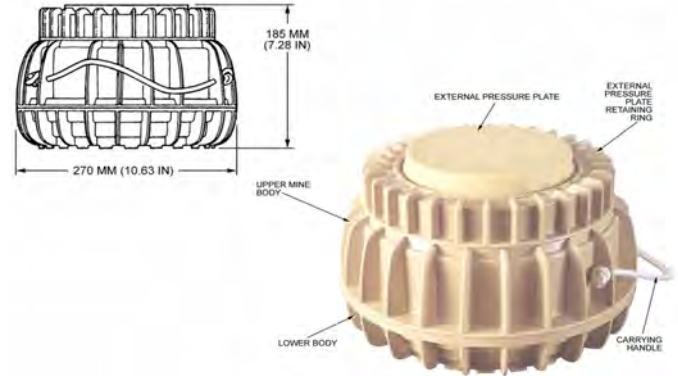
IRANIAN LANDMINE, AT, YM-III

Ordnance used with:
UNKNOWN, LANDMINE, AT, PRESS.

N.E.W. 5.69 KG

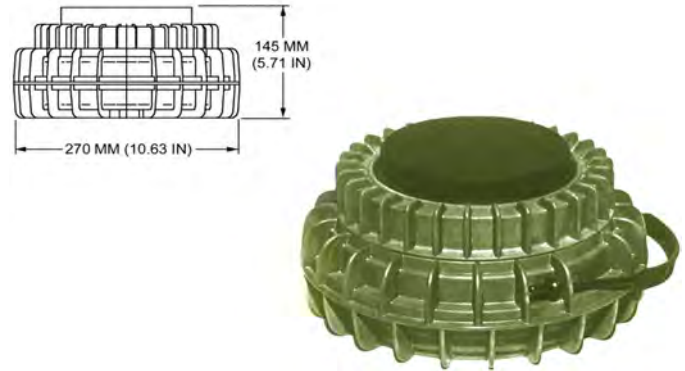
ITALIAN LANDMINE, AT, ELECTRONIC, TCE/6

Ordnance used with:
MDL. UNKNOWN, AT, ELECT. FUZE, (TCE/6)

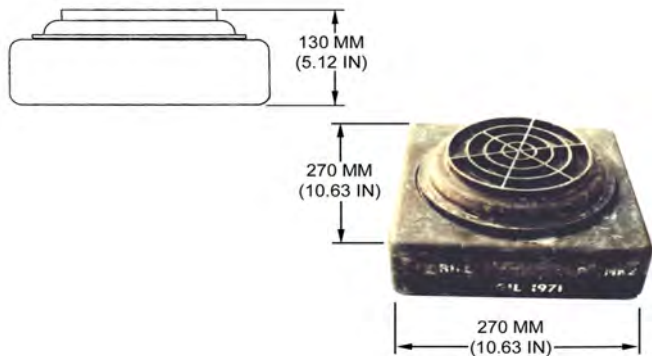


ITALIAN LANDMINE, AT, TC/3.6

Ordnance used with:
UNKNOWN, PRESSURE, LANDMINE (TC/3.6)

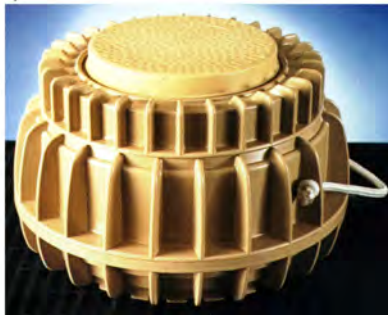
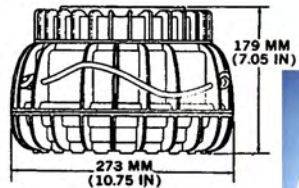


N.E.W. 3.60 KG



PAKISTANI LANDMINE, AT, P2 MK 2

Ordnance used with:
P2 MK 2, APERS

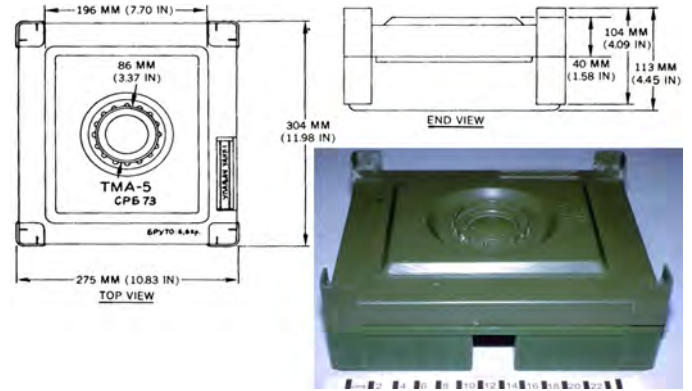


ITALIAN LANDMINE, AT, MODEL TC-6

Ordnance used with:
MDL. UNKNOWN, ANLIFT
UNKNOWN, FIRING DEVICE, IMPROVISED, PHOTOELECTRIC
MDL. UNKNOWN, FIRING DEVICE, ANLIFT

YUGOSLAV LANDMINES, AT, NONMETALLIC, MODEL TMA-5 & PRACTICE, VTMA-5

Ordnance used with:
UANU-1, LANDMINE, AT, PRESS.



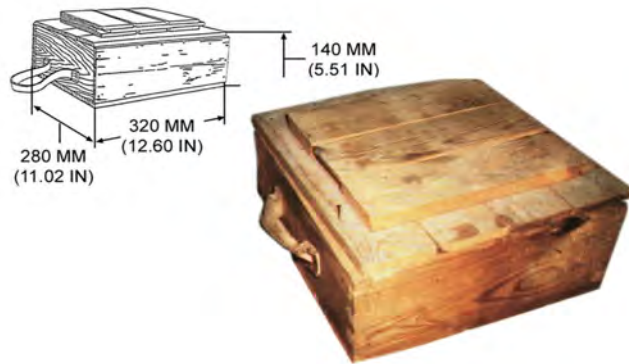
N.E.W. 5561.00 G

U.S.S.R. LANDMINE, AT/APERS, PMZ-40

Ordnance used with:
MUV, PULL
MV-5, FUZE, LANDMINE, AT, PRESS.
MV-3, FUZE, LANDMINE, AT, PRESS.
UV, FIRING DEVICE, PULL



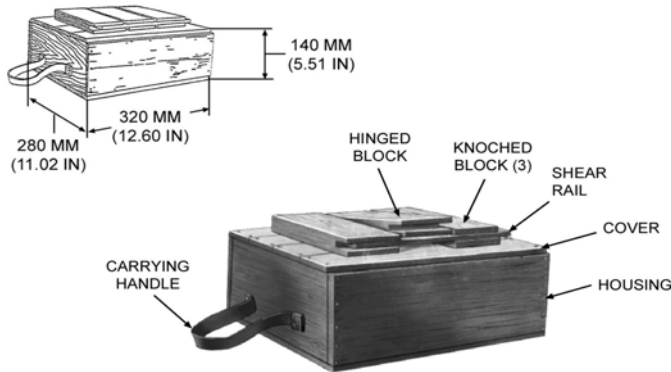
N.E.W. 8.00 LB



YUGOSLAV LANDMINE, AT, TMD-1

Ordnance used with:
 UANU-1, LANDMINE, AT, PRESS.
 UPM-1, FIRING DEVICE, PULL/PRESSURE/TENSION R...
 MV-5, MINE, PRESS.

N.E.W. 5.50 KG



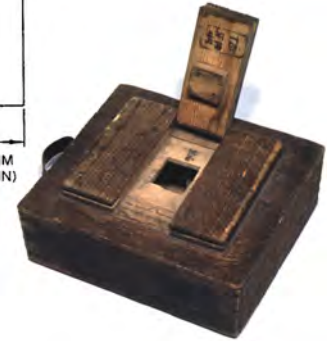
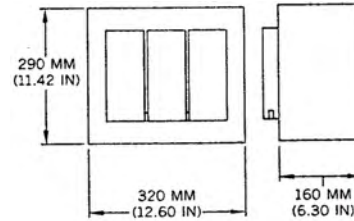
YUGOSLAV LANDMINE, AT, TMD-2

Ordnance used with:
 MV-5, FUZE, LANDMINE, AT, PRESS.
 UANU-1, LANDMINE, AT, PRESS.

N.E.W. 5.50 KG

U.S.S.R. LANDMINE, AT, TMD-B

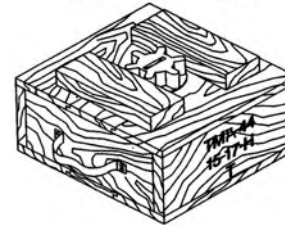
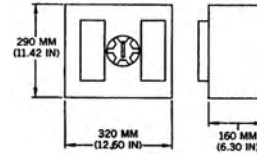
Ordnance used with:
MV-5, FUZE, LANDMINE, AT, PRESS.
MV-5K, FUZE, LANDMINE, AT, PRESS.



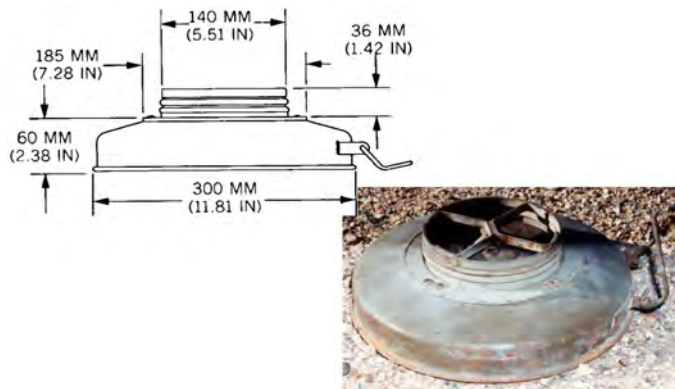
N.E.W. 6.90 KG

U.S.S.R. LANDMINES, AT, TMD-44, AND PRACTICE, UITMD-44; AND INERT UTMD-44

Ordnance used with:
MV-5, FUZE, LANDMINE, AT, PRESS.
MV-5K, FUZE, LANDMINE, AT, PRESS.

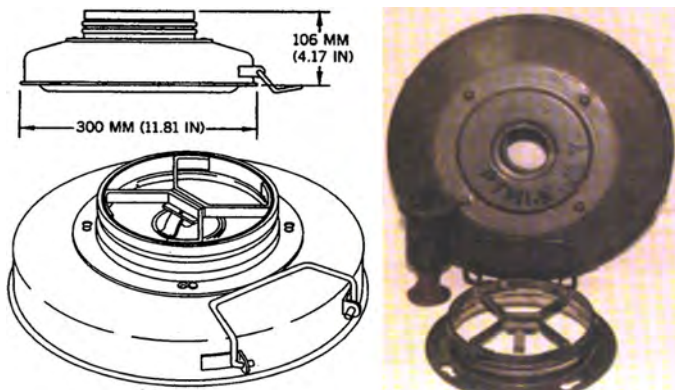


N.E.W. 6.90 KG



CZECHOSLOVOKIAN LANDMINE, AT, PT-MI-K

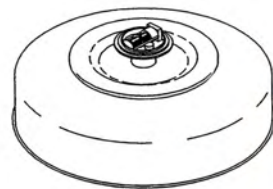
Ordnance used with:
 RO-3, FIRING DEVICE, PRESSURE-RELEASE
 RO-5, LANDMINE, AT, PRESS.
 RO-9, LANDMINE, AT, PRESS.



CZECHOSLOVOKIAN LANDMINE, AT, PT-MI-K II

Ordnance used with:
 RO-3, FIRING DEVICE, PRESSURE-RELEASE
 RO-5, LANDMINE, AT, PRESS.

HUNGARIAN LANDMINE, AT, UKA-63

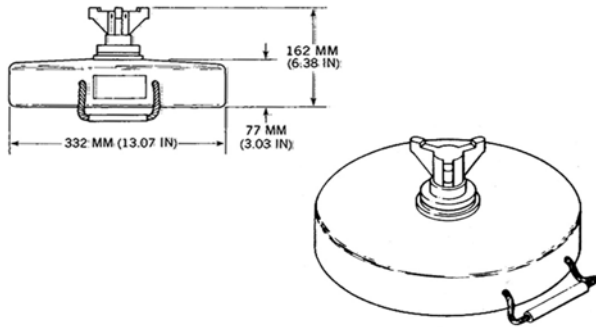


U.S.S.R. LANDMINE AT, TMK-2

Ordnance used with:
MVK-2, LANDMINE, AT, TILTROD



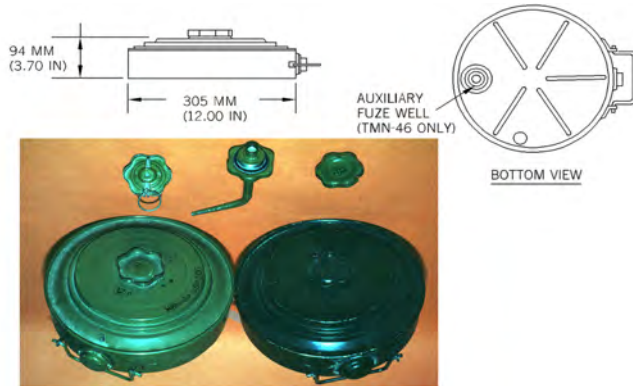
SWEDISH LANDMINES, AT, MI 102 (OBSOLETE)



Ordnance used with:
MDL. UNKNOWN, LANDMINE, AT, PRESS.

N.E.W. 7.50 KG

U.S.S.R. LANDMINES, AT, TM-46 AND TMN-46; AND TRAINING, UITM-46



Ordnance used with:
MUV, PULL
MUV-2, FIRING DEVICE, PULL/PRESSURE
MUV-3, FIRING DEVICE, PULL/PRESURE
MV-5, FUZE, LANDMINE, AT, PRESS.
MVM, FUZE, LANDMINE, AT, PRESS.
MVSH-46, FUZE, LANDMINE, TILTROD

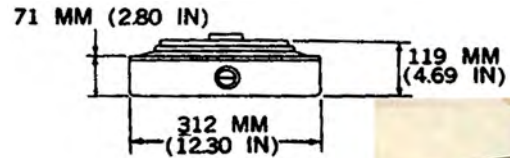
PAKISTANI LANDMINE, AT, NONMETALLIC, MODEL P3 MK 1 (ROUND)

Ordnance used with:
P2 MK 2, APERS



U.S.S.R. LANDMINE, AT, TM-57

Ordnance used with:
MVSH 57, LANDMINE, AT, TILTROD
MVZ-57, LANDMINE, AT, PRESS.





U.S.S.R. LANDMINE, AT, TM-62B

Ordnance used with:
MVCH-62, FUZE, LANDMINE, AT, PRESS.
MVN-62, FUZE, LANDMINE, AT, MAGNETIC INFLUENCE
MVP-62, FUZE, LANDMINE, AT, PRESS.
VM-62, FUZE, LANDMINE, AT, PRESS.
MWP-62, FUZE, LANDMINE, AT, PRESS.
MVCH-62Z, FUZE, LANDMINE, AT, PRESS.
VM-62Z, FUZE, LANDMINE, AT, PRESS.



BULGARIAN LANDMINE, AT, TM-62M

Ordnance used with:
MVCH-62, FUZE, LANDMINE, AT, PRESS.
MVN-62, FUZE, LANDMINE, AT, MAGNETIC INFLUENCE
MVP-62, FUZE, LANDMINE, AT, PRESS.
NV-PTM, FUZE, LANDMINE, AT, MAGNETIC INFLUENCE
NV-PTM-RC, AT, MAGNETIC INFLUENCE, REMOTE CTRL.
VM-62, FUZE, LANDMINE, AT, PRESS.
MWP-62, FUZE, LANDMINE, AT, PRESS.
N.E.W. 5700.00 G

U.S.S.R. LANDMINE, AT, TM-62P2

Ordnance used with:

MVCH-62, FUZE, LANDMINE, AT, PRESS.

MVN-62, FUZE, LANDMINE, AT, MAGNETIC INFLUENCE

MVP-62, FUZE, LANDMINE, AT, PRESS.

VM-62, FUZE, LANDMINE, AT, PRESS.

MWP-62, FUZE, LANDMINE, AT, PRESS.

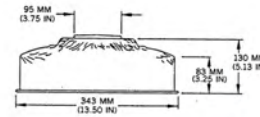
MVCH-62Z, FUZE, LANDMINE, AT, PRESS.

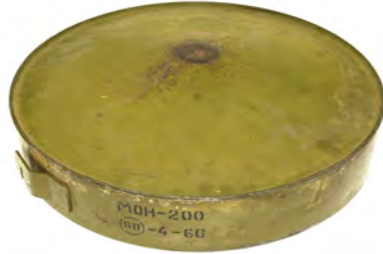
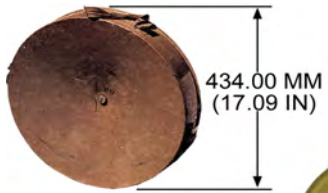
VM-62Z, FUZE, LANDMINE, AT, PRESS.

N.E.W. 7200.00 G



U.K. LANDMINE, AT, MK 7





U.S.S.R. LANDMINE, APERS, MON-200

- Ordnance used with:
- MUV-4, PULL
 - NVU-P, LANDMINE CTRL. DEVICE
 - VP-12, LANDMINE CTRL. DEVICE
 - NVU-PM, LANDMINE CTRL. DEVICE
 - VP-13, LANDMINE CTRL. DEVICE
 - MUV, PULL

N.E.W. 12.16 KG

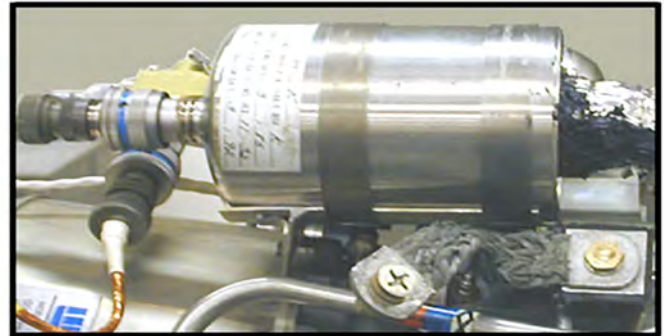
U.K. GUIDED MISSILE, SURFACE-TO-AIR, SURFACE-TO-SURFACE, K103A1 MK 2, BLOWPIPE

Ordnance used with:
LAUNCH TUBE, K103A1, BLOWPIPE

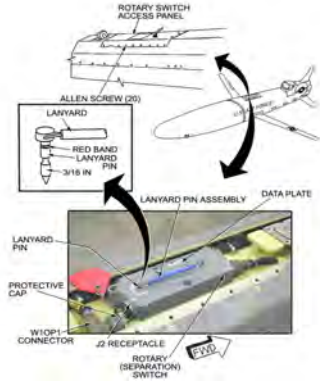


U.S. GUIDED MISSILE STARTER CARTRIDGE FOR ENGINE, TURBOFAN, F107-WR-101

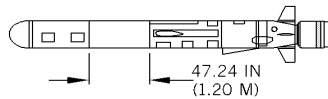
Ordnance used with:
AGM-86C, AIR-TO-SURFACE, CALCM
OTL, PRACTICE ALCM, AGM-86C
AGM-86D, CALCM
UNDESIGNATED, AFT SECTION, AGM-86 SERIES



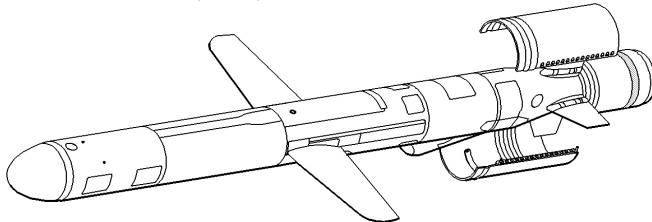
U.S. GUIDED MISSILE SWITCH, ROTARY, SWU-58/A



Ordnance used with:
FMU-139A/B, NOSE & TAIL, IMPACT
AGM-86C, AIR-TO-SURFACE, CALCM
OTL, PRACTICE ALCM, AGM-86C
AGM-86D, CALCM
UNDESIGNATED, CENTER SECTION, F/AGM-86D



ANTISHIP VERSION
BLAST-EFFECT WARHEAD



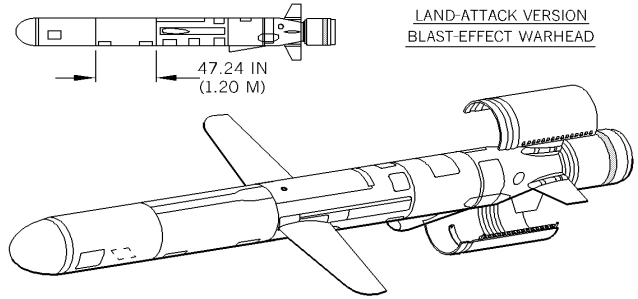
U.S. GUIDED MISSILE WARHEADS, CONVENTIONAL (FOR RGM-/UGM-109-SERIES TOMAHAWK) (ANTISHIP VERSION BLAST EFFECT WARHEAD)

Ordnance used with:
RGM-109B-1, GUIDED MISSILE, S-TO-S (TOMAHAWK)
RGM-109B-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)
RGM-109B-4, GUIDED MISSILE, S-TO-S (TOMAHAWK)
RGM-109C-1, GUIDED MISSILE, S-TO-S (TOMAHAWK)
RGM-109C-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)
RGM-109C-4, GUIDED MISSILE, S-TO-S (TOMAHAWK)
RGM-109D-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)

**U.S. GUIDED MISSILE WARHEADS, CONVENTIONAL
(FOR RGM-/UGM-109-SERIES TOMAHAWK) (LAND-
ATTACK VERSION BLAST EFFECT WARHEAD)**

Ordnance used with:

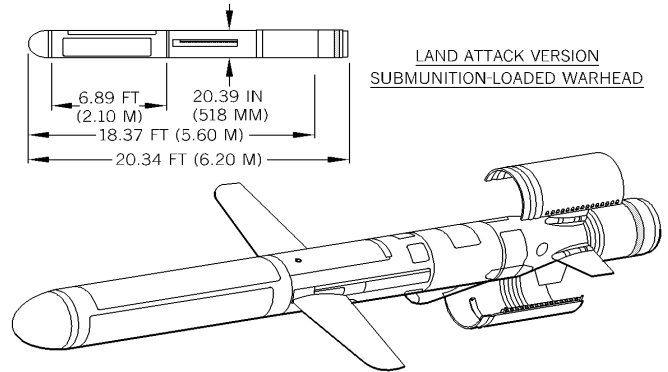
- RGM-109B-1, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109B-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109B-4, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109C-1, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109C-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109C-4, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109D-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)



**U.S. GUIDED MISSILE WARHEADS, CONVENTIONAL
(FOR RGM-/UGM-109-SERIES TOMAHAWK) (LAND-
ATTACK VERSION SUBMUNITION LOADED)**

Ordnance used with:

- RGM-109B-1, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109B-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109B-4, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109C-1, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109C-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109C-4, GUIDED MISSILE, S-TO-S (TOMAHAWK)
- RGM-109D-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)





**U.S.S.R. GUIDED MISSILE, SURFACE-TO-SURFACE,
TRAINING, AT-2C (SWATTER)**



CHINESE GUIDED MISSILE, SURFACE-TO-AIR, HN-5



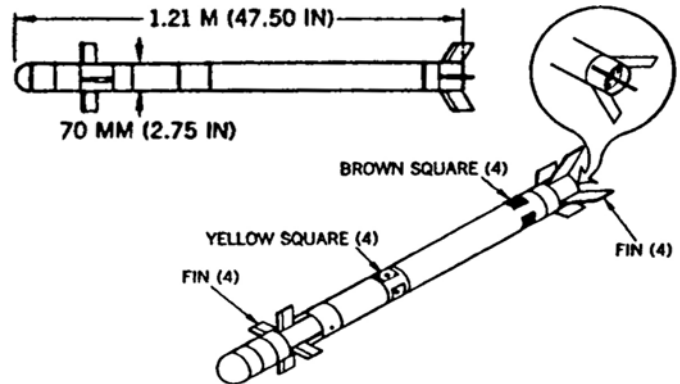
U.S. GUIDED MISSILE LAUNCHERS, SURFACE-TO-AIR, FIM-92A, FIM-92B, FIM-92C, FIM-92D, AND FIM-92E (STINGER)

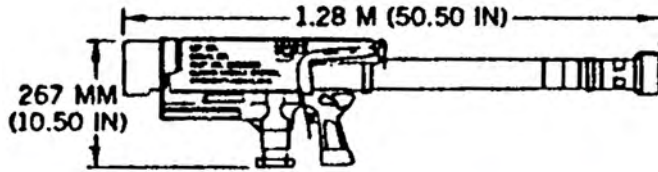
Ordnance used with:
T61, ELEC. DET.



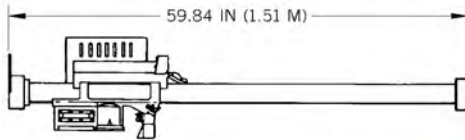
N.E.W. 11.30 LB

U.S. GUIDED MISSILE, AIR DEFENSE, M41 (REDEYE) / FIM-43





U.S. GUIDED MISSILE, AIR DEFENSE, M41 (REDEYE) / FIM-43 (LAUNCHER)



U.S. GUIDED MISSILES, SURFACE-TO-AIR, FIM-92A, FIM-92B, FIM-92C, FIM-92D, AND FIM-92E (STINGER) (LAUNCHER)

Ordnance used with:
T61, ELEC. DET.



N.E.W. 11.30 LB

U.S.S.R. GUIDED MISSILE, SURFACE-TO-AIR, SA-14



U.S.S.R. GUIDED MISSILES, SA-7A, SA-7B, AND SA-N-5 (GRAIL)

Ordnance used with:
9K32M SYSTEM, USES SA-7B MISSILE
ZUR-23-2S, GUN/MISSILE AIR DEFENSE SYSTEM,



MARKINGS

**U.S.S.R. GUIDED MISSILE, SURFACE-TO-AIR, SA-16
AND PRACTICE (GIMLET)**



Ordnance used with:
9K310E SYSTEM, SA-16 MISSILE



**U.S.S.R. GUIDED MISSILE, SURFACE-TO-AIR, SA-18
(GARGOYLE)**



Ordnance used with:
MDL. UNKNOWN, GUIDED MISSILE EJECTION MOTOR
9P39, GUIDED MISSILE SYS. (SA-18)



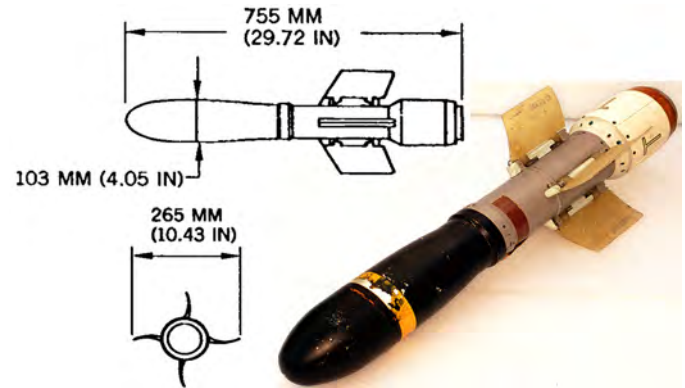
U.K. GUIDED MISSILES, SURFACE-TO-AIR, BLOWPIPE

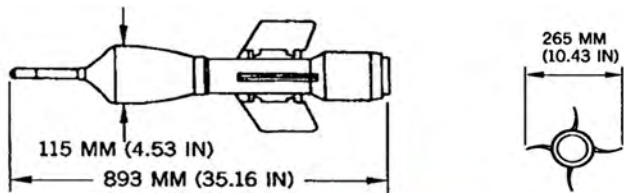
Ordnance used with:
EJECT MOTOR, MDL. UNKNOWN, BLOWPIPE, K102A1 MK 2
CTRL. SECTION, MDL. UNKNOWN, BLOWPIPE, K102A1...
LAUNCH TUBE, MDL. UNKNOWN, BLOWPIPE, K102A1 MK 2



FRENCH GUIDED MISSILE, SURFACE-TO-SURFACE, MILAN

Ordnance used with:
UNDESIGNATED, PIBD-ELECTRIC (MILAN, MILAN 2)





FRENCH GUIDED MISSILE, SURFACE-TO-SURFACE, MILAN 2

Ordnance used with:
UNDESIGNATED, PIBD-ELECTRIC (MILAN, MILAN 2)
WARHEAD, MDL. UNKNOWN, MILAN 2
RKT MOTOR, MDL. UNKNOWN, MILAN 2
GUIDANCE & CONTROL, MDL. UNKNOWN, MILAN 2
LAUNCH TUBE, MDL. UNKNOWN, MILAN 2



U.S.S.R. GUIDED MISSILE, AT-4A (SPIGOT A)

Ordnance used with:
LAUNCHER, AT-4 SPIGOT

U.S.S.R. GUIDED MISSILE, AA-8A



U.S.S.R. GUIDED MISSILE, AA-8B



U.S.S.R. GUIDED MISSILE, SURFACE-TO-AIR, SA-13B (GOPHER)



Ordnance used with:
MDL. UNKNOWN, MOTOR, SOLID PROPELLANT (SA-13B)
UNKNOWN, LASER PROX. (SA-13B)
UNKNOWN, WARHEAD, HE, DISCRETE-RODS (SA-13B)
UNKNOWN, IMPACT (SA-13B)
UNKNOWN, SEEKER, EO/IR (SA-13B)

U.S.S.R. GUIDED MISSILE, SURFACE-TO-SURFACE, AT-3A (SAGGER)



Ordnance used with:
WHD. AT-3A & AT-3C MALYUTKA, SAGGER
RKT MOTOR, AT-3A & AT-3C, MALYUTKA, SAGGER
GUIDANCE & CTRL, AT-3A & AT-3C MALYUTKA, SAGGER

U.S.S.R. GUIDED MISSILE, SURFACE-TO-SURFACE, AT-3C (SAGGER)

Ordnance used with:
WHD. AT-3A & AT-3C MALYUTKA, SAGGER
RKT MOTOR, AT-3A & AT-3C, MALYUTKA, SAGGER
GUIDANCE & CTRL, AT-3A & AT-3C MALYUTKA, SAGGER



U.S.S.R. GUIDED MISSILE, SURFACE-TO-SURFACE, AT-5 (SPANDREL)

Ordnance used with:
GUIDANCE SECTION AT-5A SPANDREL KONKURS
WHD. AT-5A, SPANDREL, 9M113, KONKURS
RKT MOTOR AT-5A, SPANDREL, 9M113, KONKURS





U.S.S.R. GUIDED MISSILES, SURFACE-TO-AIR, SA-9A AND SA-9B (GASKIN)

Ordnance used with:
SA-9, GASKIN, SPECIFIC MDL. UNK.

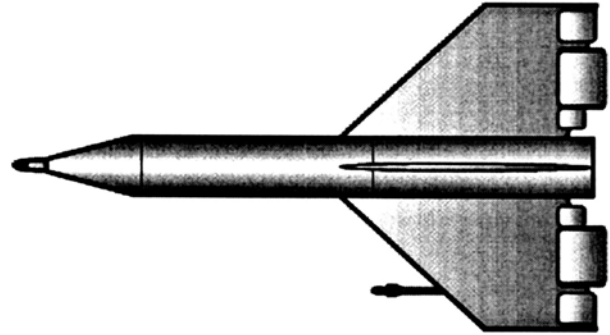


U.S.S.R. GUIDED MISSILE, AIR-TO-SURFACE, AT-6 (SPIRAL)

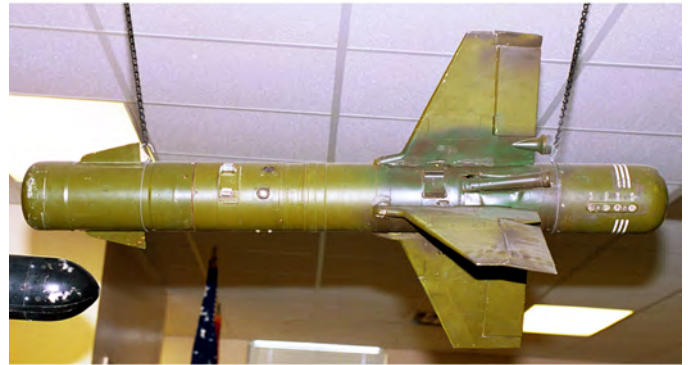
Ordnance used with:
U.S.S.R. RKT MOTOR, MDL. UNK. (AT-6A/SPIRAL)
U.S.S.R. EJECT MOTOR, MDL. UNK. (AT-6A/SPIRAL)
U.S.S.R. LAUNCH TUBE, MDL. UNK. (AT-6A/SPIRAL)

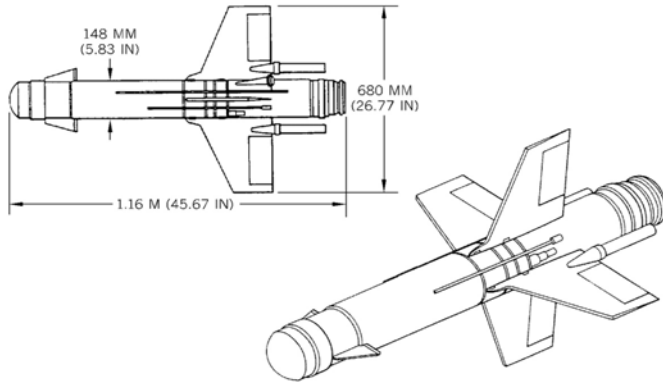


U.S.S.R. GUIDED MISSILE, WIRE, AT (SNAPPER)

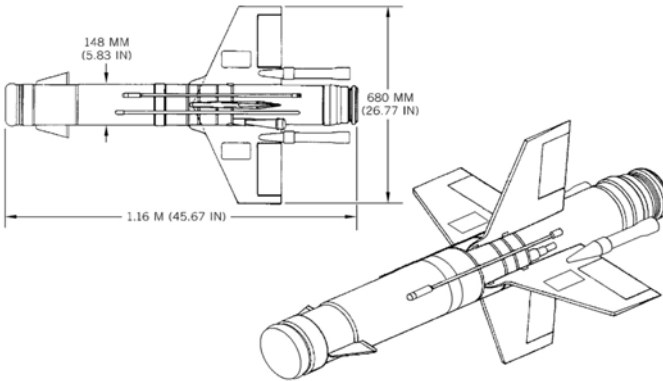


U.S.S.R. GUIDED MISSILE, SURFACE-TO-SURFACE, AT-2C (SWATTER)





**U.S.S.R. GUIDED MISSILE, SURFACE-TO-SURFACE
AND AIR-TO-SURFACE, AT-2A SWATTER A**

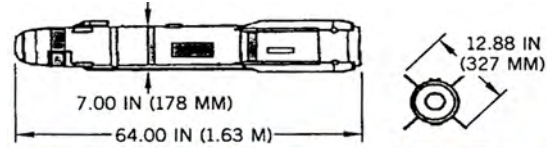


**U.S.S.R. GUIDED MISSILE, SURFACE-TO-SURFACE
AND AIR-TO-SURFACE, AT-2B SWATTER B**

U.S. GUIDED MISSILE, AIR-TO-SURFACE, AGM-114K (HELLFIRE II)

Ordnance used with:

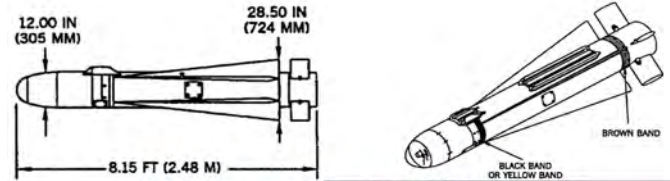
AH-64A, HELICOPTER, (APACHE)
AH-1W, AIRCRAFT, HELICOPTER (COBRA)
UH-3A, AIRCRAFT, HELICOPTER (SEA KING)
UH-60 SERIES, AIRCRAFT, HELICOPTERS (BLACK HAWK)
M120E2, RKT MOTOR, (THIOKOL)
M120E4, RKT MOTOR, (HERCULES)
GUIDANCE SECTION, AGM-114 (DESIGNATION UNKNOWN)



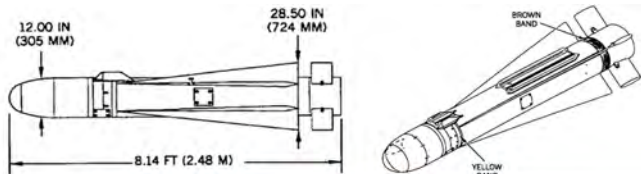
U.S. GUIDED MISSILES, AIR-TO-SURFACE, AGM-65E & TRAINER, A/A37A-T9 (MAVERICK)

Ordnance used with:

LAU-88/A, LAUNCHER, MISSILE (MAVERICK)
LAU-88A/A, LAUNCHER, MISSILE (MAVERICK)
LAU-117/A, MISSILE LAUNCHER, AIRCRAFT
WDU-24/B, WARHEAD, PENETRATOR, AGM-65G
FMU-135/B, ELECTROMECHANICAL, GUIDED MISSILE,...
RKT MOTOR, AGM-65E



N.E.W. 148.80 LB

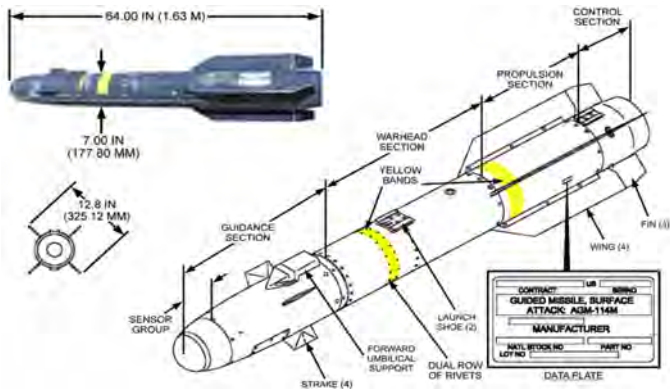


U.S. GUIDED MISSILES, AIR-TO-SURFACE, AGM-65F & TRAINER, TGM-65F (MAVERICK)

Ordnance used with:

LAU-88/A, LAUNCHER, MISSILE (MAVERICK)
 LAU-88A/A, LAUNCHER, MISSILE (MAVERICK)
 LAU-117/A, MISSILE LAUNCHER, AIRCRAFT
 WDU-24/B, WARHEAD, PENETRATOR, AGM-65G
 FMU-135/B, ELECTROMECHANICAL, GUIDED MISSILE,...
 RKT MOTOR, AGM-65F

N.E.W. 148.60 LB



U.S. GUIDED MISSILE, AIR-TO-SURFACE, AGM-114M

Ordnance used with:

AH-64A, HELICOPTER, (APACHE)
 M120E1, RKT MOTOR, (THIOKOL), HELLFIRE
 M120E3, RKT MOTOR, (HERCULES)
 M120E4, RKT MOTOR, (HERCULES)
 GUIDANCE SECTION, AGM-114 (DESIGNATION UNKNOWN)
 UNDESIGNATED, WHD. SECTION, BLAST FRAG (F/ AG...
 ESAF MODULE, AGM-114 (DESIGNATION UNKNOWN)

U.S. GUIDED MISSILE (GUIDED DISPENSER), AIR-TO-SURFACE, AGM-154A (JSOW)

Ordnance used with:
BLU-97B/B, HEAT
FSU-24/B, ELECT. SAFE & ARM DEVICE (SAD)
EUROFIGHTER, TYPHOON
DISP. PAYLOAD, AGM-154A, (UNKNOWN DESIGNATION)

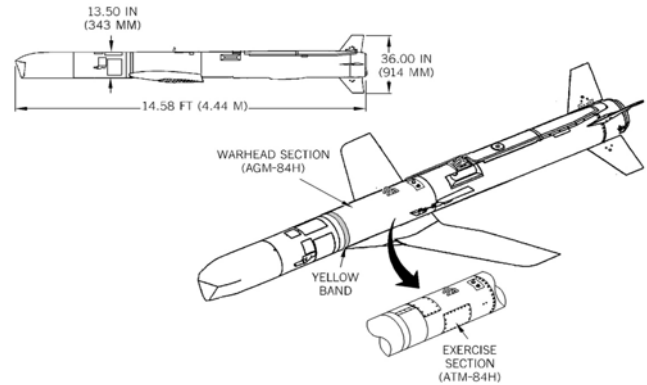
N.E.W. 92.60 LB

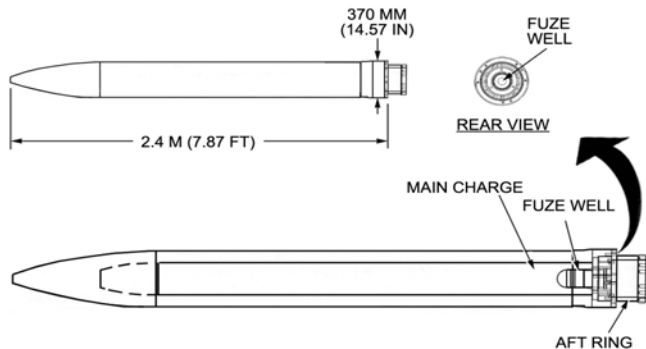


U.S. GUIDED MISSILES, AIR-TO-SURFACE, AGM-84H & TRAINER ATM-84H (SLAM-ER)

Ordnance used with:
FZU-47/B, AIR PRESS. PROBE, GUIDED MISSILE
FMU-155/B, FUZE
FZU-56/B, AIR PRESS. PROBE
BBU-60/B, BOOSTER
WAU-30C (V2) / B, WHD. SECTION
WDU-40 / B, WHD.
J402, SUSTAINER MOTOR, TURBOFAN

N.E.W. 350.00 LB

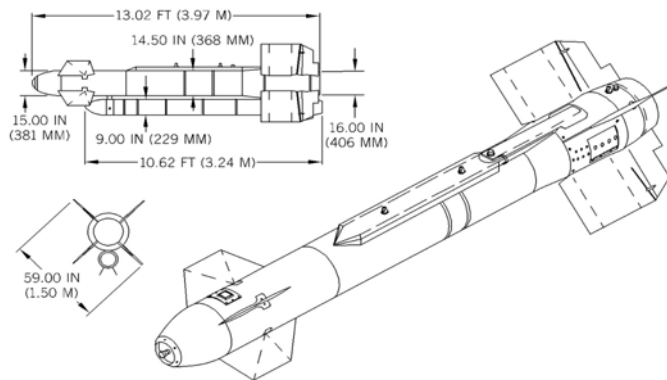




U.S. GUIDED MISSILE WARHEAD, 1,200-LB, HE-PENETRATION, AUP-3 (M)

Ordnance used with:
 AGM-86D, CALCM
 FMU-159/B, BOMB, TAIL, HTSF
 UNDESIGNATED, CENTER SECTION, F/AGM-86D

N.E.W. 43.09 KG



U.S. GUIDED MISSILE, AIR-TO-SURFACE, AGM-130C

Ordnance used with:
 BLU-109/B, PENETRATOR
 FMU-143B/B, NOSE & TAIL, IMPACT
 FMU-152/B, BOMB FUZE, TAIL
 JPF
 DSU-27B/B, GUIDANCE CTRL. UNIT, GUIDED MISSILE
 WGU-33/B, GUIDANCE CTRL. UNIT, GUIDED MISSILE
 WGU-40/B, GUIDANCE CTRL. UNIT, GUIDED MISSILE

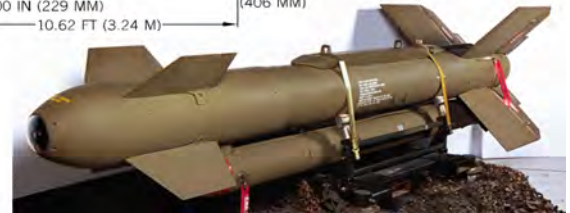
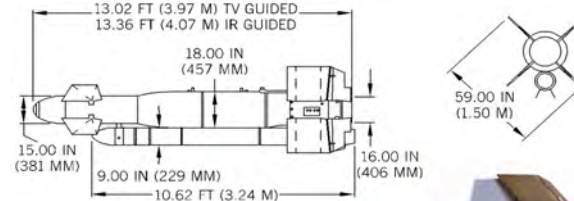
U.S.S.R. GUIDED MISSILE, AIR-TO-SURFACE, AS-9 (KYLE)

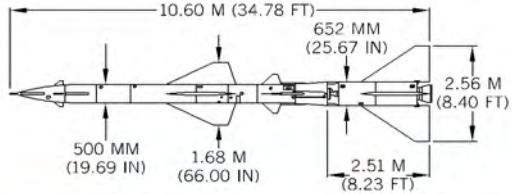


U.S. GUIDED MISSILE, AIR-TO-SURFACE, AGM-130A

Ordnance used with:
FMU-124A/B, NOSE & TAIL, IMPACT
FMU-152/B, BOMB FUZE, TAIL
JPF

MK 84, 2000-LB, GP
DSU-27B/B, GUIDANCE CTRL. UNIT, GUIDED MISSILE
WGU-33/B, GUIDANCE CTRL. UNIT, GUIDED MISSILE
WGU-40/B, GUIDANCE CTRL. UNIT, GUIDED MISSILE

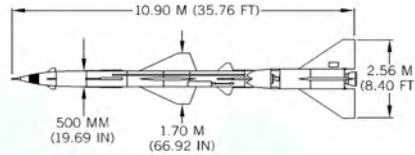




U.S.S.R. GUIDED MISSILE, SURFACE-TO-AIR, SA-2B, SA-2C, SA-2F (GUIDELINE)



N.E.W. 791.00 KG



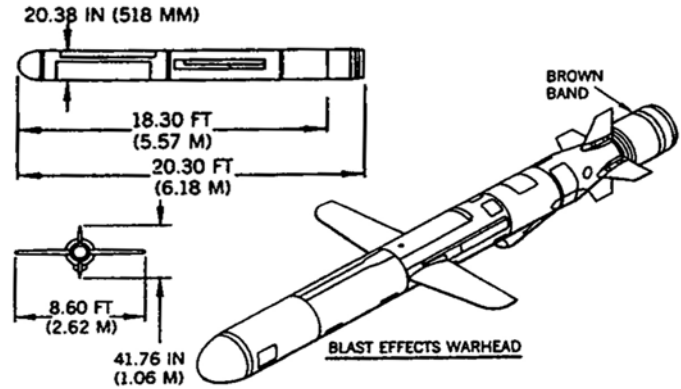
U.S.S.R. GUIDED MISSILE, SURFACE-TO-AIR, SA-2D (GUIDELINE)



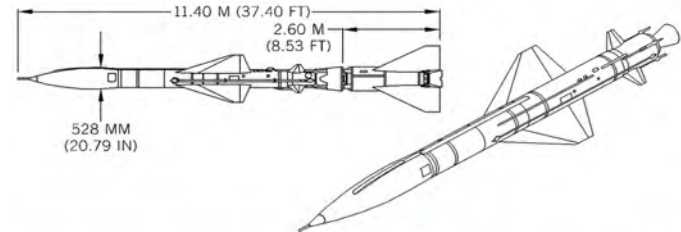
N.E.W. 851.00 KG

**U.S. GUIDED MISSILES, SUBMARINE-TO-SURFACE,
UGM-109C-1, -2 AND UGM-109D-1, -11, -2; -21
(TOMAHAWK) (BLAST EFFECTS WARHEAD)**

Ordnance used with:
RGM-109 WAREADS, CONVENTIONAL, (TOMAHAWK)
MK 14 MOD 0, MISSILE CAN. SYS. (USED IN THE M...
MK 1 MOD 0, CAPSULE SYSTEM, TTL
WDU-25/B, WARHEAD, HE, MISSILE, (TOMAHAWK)
WDU-36/B, WARHEAD, PENETRATOR, (FOR TOMAHAWK)
MK 14 MOD 1, MISSILE CANISTERING SYS.

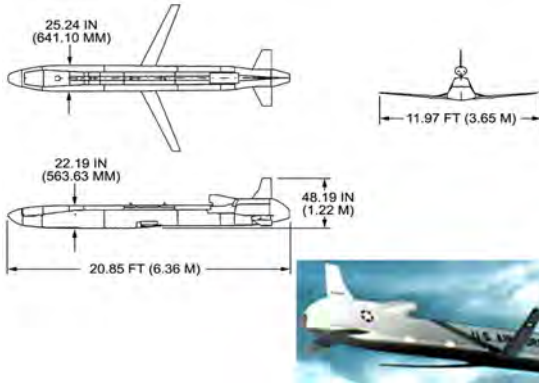


**U.S.S.R. GUIDED MISSILE, SURFACE-TO-AIR, SA-2E
(GUIDELINE)**





**U.S.S.R. GUIDED MISSILE, SURFACE-TO-AIR,
SA-3/SA-N-1 (GOA) SERIES**



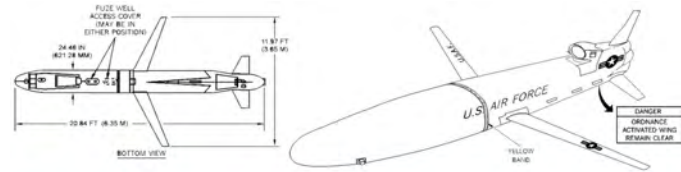
**U.S. GUIDED MISSILE, AIR-TO-SURFACE, AGM-86D
(CALCM)**

Ordnance used with:
A/A48K-1(V)2 COMMON STRATEGIC ROTARY LNCHR. (...
FMU-159A/B, BOMB, TAIL, HTSF
FMU-159/B, BOMB, TAIL, HTSF
AUP-3 (M), WARHEAD, 1,200 LB, HE-PENETRATION
MAU-191/A, ARMING DEVICE
UNDESIGNATED, FORWARD SECTION, F/ AGM-86D
SWU-58/A, ROTARY SWITCH
N.E.W. 47.50 KG

U.S. GUIDED MISSILE, AIR-TO-SURFACE, CALCM, AGM-86C

Ordnance used with:

FMU-139A/B, NOSE & TAIL, IMPACT
A/A48K-1(V)2 COMMON STRATEGIC ROTARY LNCHR. (...)
MAU-191/A, ARMING DEVICE
SWU-58/A, ROTARY SWITCH
UNDESIGNATED, AFT SECTION, AGM-86 SERIES
F107-WR-101, CALCM ENGINE
FMU-137/A, IMPACT, GUIDED MISSILE (AGM-86C)
N.E.W. 797.00 LB



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**BULGARIAN CARTRIDGE, 73-MM, ROCKET, HEAT,
PG-15V**

Ordnance used with:

PG-9, 73MM, HEAT

VP-9 G CH, ROCKET, PI ELEMENT

MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR

PG-15P, 73MM, PROPELLING CHARGE

UNDESIGNATED, WARHEAD, 73MM, HEAT, FOR PG-9

VP-9 D CH, ROCKET, BD ELEMENT



**BULGARIAN CARTRIDGE, 73-MM, ROCKET, HEAT,
PG-15VN**

Ordnance used with:

PG-9N, 73MM, HEAT

VP-9 G CH, ROCKET, PI ELEMENT

MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR

PG-15P, 73MM, PROPELLING CHARGE

PG-9N, WARHEAD, 73-MM, HEAT

VP-9 D CH, ROCKET, BD ELEMENT



**BULGARIAN CARTRIDGE, 73-MM, ROCKET, HEAT,
PG-9V**



Ordnance used with:
PG-9, 73MM, HEAT
VP-9 G CH, ROCKET, PI ELEMENT
MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR
346 E, 73MM, PROPELLING CHARGE
PG-9P, 73MM, EXPELLING CHARGE
PG-9P, 73MM, PROPELLING CHARGE
UNDESIGNATED, WARHEAD, 73MM, HEAT, FOR PG-9

**BULGARIAN CARTRIDGE, 73-MM, ROCKET, HEAT,
PG-9VN**



Ordnance used with:
PG-9N, 73MM, HEAT
VP-9 G CH, ROCKET, PI ELEMENT
MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR
346 E, 73MM, PROPELLING CHARGE
PG-9P, 73MM, EXPELLING CHARGE
PG-9P, 73MM, PROPELLING CHARGE
PG-9N, WARHEAD, 73-MM, HEAT

BULGARIAN PROPELLING CHARGE, ROCKET CARTRIDGE, 73-MM, PG-15P

Ordnance used with:

PG-15V, CARTRIDGE, 73MM, HEAT

PG-9, 73MM, HEAT

PG-15VN, CARTRIDGE, 73MM, HEAT

PG-9N, 73MM, HEAT

MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR

PG-9, 73MM, PRACTICE

PG-15, CARTRIDGE, 73-MM, PRAC



BULGARIAN ROCKET, 73-MM, HEAT, PG-9N

Ordnance used with:

PG-15VN, CARTRIDGE, 73MM, HEAT

VP-9 G CH, ROCKET, PI ELEMENT

MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR

PG-9VN, 73MM, CARTRIDGE, ROCKET, HEAT

346 E, 73MM, PROPELLING CHARGE

PG-9P, 73MM, EXPELLING CHARGE

PG-9P, 73MM, PROPELLING CHARGE





CHINESE ROCKET, 85MM, HEAT, TYPE 69-I W/TYPE 1 FUZE

Ordnance used with:
TYPE 1, ROCKET, PIBD



BULGARIAN ROCKET EXPPELLING CHARGE, PG-7P



Ordnance used with:
PG-7VL, 93MM, HEAT-T



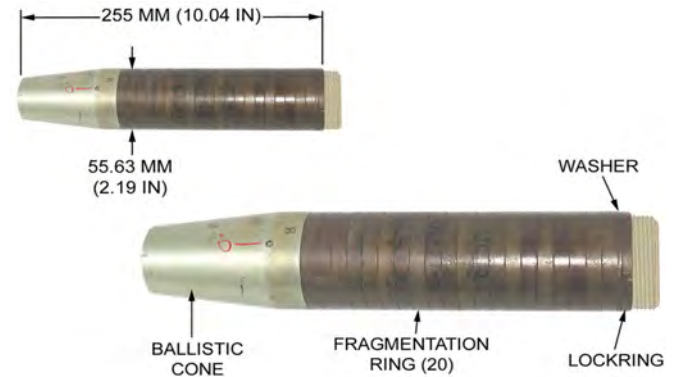
CHINESE EXPELLING CHARGE, MODEL UNKNOWN (FOR PG-9 TYPE)

Ordnance used with:
TYPE 69-1, 85-MM, HEAT
TYPE 69-1, 85MM, HEAT



U.S.S.R. ROCKET WARHEAD, 57-MM, HE-FRAG, S-5MO

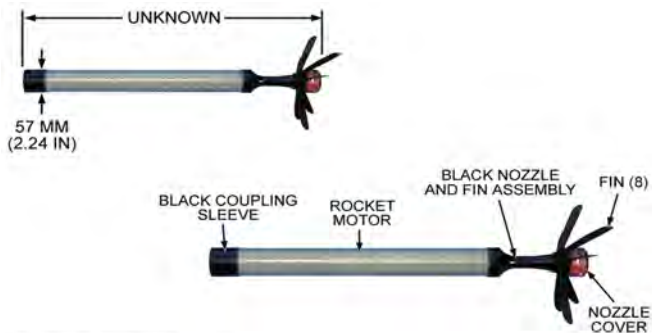
Ordnance used with:
UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
V-5K, ROCKET, PD, A-TO-S
C-5MO, 57-MM, HE/FRAG, A-TO-S
S-5MO, 57-MM, HE/FRAG, A-TO-S
S-5MO, MOTOR, 57 MM, SOLID PROPELLENT, A-TO-S





U.S.S.R. ROCKET MOTOR, 57-MM, SOLID PROPELLANT, AIR-TO-SURFACE, S-5KO

Ordnance used with:
UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
S-5KO, 57-MM, WARHEAD, HEAT-FRAG, A-TO-S



U.S.S.R. ROCKET MOTOR, 57-MM, SOLID PROPELLANT, MODEL UNKNOWN

Ordnance used with:
S-5-OB, 57-MM, WARHEAD, ILLUMINATION, A-TO-S
S-5-01, 57-MM, ILLUMINATION, A-TO-S
S-5-OB, 57-MM, ILLUMINATION, A-TO-S

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U.S.S.R. ROCKET MOTOR, 57-MM, SOLID PROPELLANT, S-5KP

Ordnance used with:

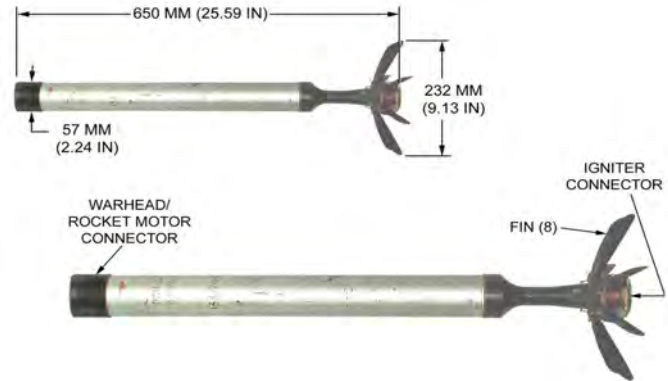
UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
S-5KP, 57-MM, HEAT/FRAG, A-TO-S
S-5KP, 57-MM, WARHEAD, HEAT/FRAG, A-TO-S

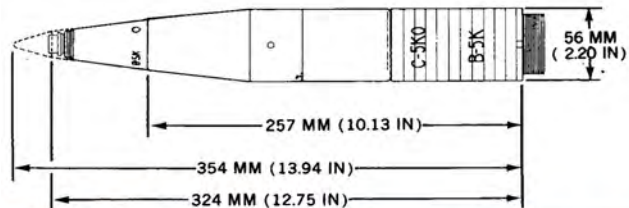


U.S.S.R. ROCKET MOTOR, 57-MM, SOLID-PROPELLANT, S-5MO

Ordnance used with:

UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
C-5MO, 57-MM, HE/FRAG, A-TO-S
S-5MO, 57-MM, HE/FRAG, A-TO-S
S-5MO, 57-MM, WARHEAD, HEAT/FRAG, A-TO-S





U.S.S.R. ROCKET WARHEAD, 57-MM, HEAT/FRAG MODEL S-5KO

Ordnance used with:
 UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
 UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
 V-5K, ROCKET, PD, A-TO-S
 V-5M1, ROCKET, PDSD
 KO-7V, 57MM, CARTRIDGE, HEAT-FRAG

U.S.S.R. ROCKET WARHEAD, 57-MM, HEAT/FRAG, S-5KP



Ordnance used with:
 UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
 UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
 S-5KP, 57-MM, HEAT/FRAG, A-TO-S
 S-5KP, MOTOR, 57-MM, SOLID PROPELLANT, A-TO-S
 V-5KP1, ROCKET, PIBD, A-TO-S

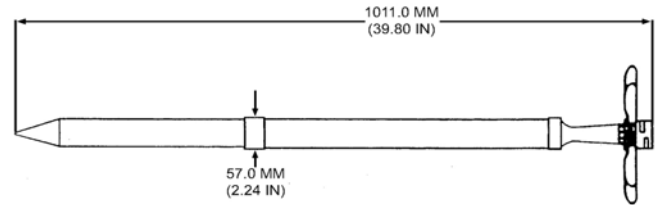
U.S.S.R. ROCKET, 57-MM, AIR-TO-SURFACE, HEAT/ FRAG, S-5KP

Ordnance used with:

UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
UB-32A, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
S-5KP, 57-MM, WARHEAD, HEAT/FRAG, A-TO-S
S-5KP, MOTOR, 57-MM, SOLID PROPELLANT, A-TO-S
V-5KP1, ROCKET, PIBD, A-TO-S



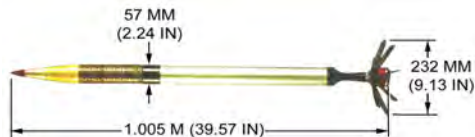
U.S.S.R. ROCKET, 57-MM, CHAFF, S-5PB





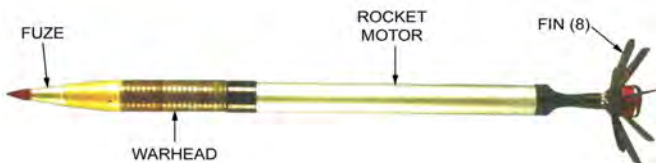
U.S.S.R. ROCKET, 57-MM, HE, S-5M

Ordnance used with:
 UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
 UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
 UB-32A, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
 UB-16-57-U, 57-MM, LAUNCHER, RKT
 V-5M1, ROCKET, PDSD
 UB-16-57-U, 57 MM, LAUNCHER, ROCKET, 16 SHOT



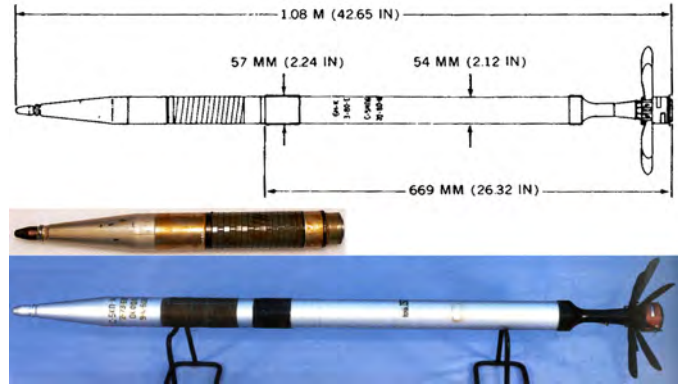
U.S.S.R. ROCKET, 57-MM, HE-FRAG, S-5MO

Ordnance used with:
 UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
 UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
 V-5K, ROCKET, PD, A-TO-S
 V-5M1, ROCKET, PDSD
 S-5MO, 57-MM, WARHEAD, HEAT/FRAG, A-TO-S
 S-5MO, MOTOR, 57 MM, SOLID PROPELLENT, A-TO-S



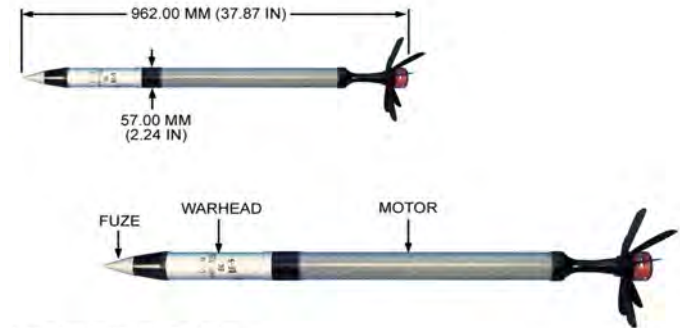
U.S.S.R. ROCKET, 57-MM, HEAT/FRAG, S-5KPB

Ordnance used with:
UB-16-57, UMVP, LAUNCHER, ROCKET, AIRCRAFT
UB-32A1, LAUNCHER, ROCKET, AIRCRAFT (57-MM)
V-5KP1, ROCKET, PIBD, A-TO-S



U.S.S.R. ROCKET, 57-MM, ILLUMINATION, S-5-OB

Ordnance used with:
S-5-OB, 57-MM, WARHEAD, ILLUMINATION, A-TO-S
VB-5, ROCKET, NOSE, A-TO-S
S-5-OB, MOTOR, 57-MM, SOLID PROPELLANT, AIR-S...

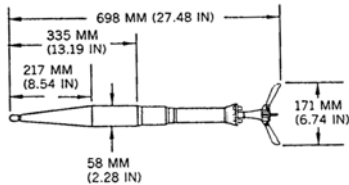


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U.S.S.R. ROCKETS, 57-MM, HEAT, S-5K AND S-5K1



Ordnance used with:
UB-16-57-U, 57-MM, LAUNCHER, RKT
V-5K, ROCKET, PD, A-TO-S
MP-4, PROJECTILE, PD
UB-16-57-U, 57 MM, LAUNCHER, ROCKET, 16 SHOT



U.S.S.R. GRENADE, 58-MM, ROCKET-PROPELLED, HEAT-FS-T, PG-16

Ordnance used with:
VP-16 G CH, ROCKET, PIBD, PI ELEMENT
PG-16P, 57MM, EXPPELLING CHARGE, RKT
VP-9 D CH, ROCKET, PIBD, BASE DETONATING ELEMENT
PG-16V, 58MM, CARTRIDGE, HEAT



N.E.W. 800.00 G

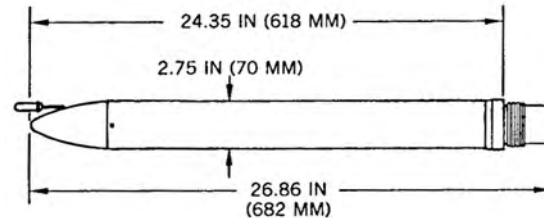
YUGOSLAV ROCKET, 64-MM, HEAT, M80

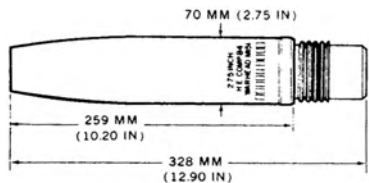
Ordnance used with:
RBR M80, 64-MM, RKT SYSTEM, HEAT



U.S. ROCKET WARHEAD, 2.75-IN, HE, M261

Ordnance used with:
LAU-130/A, LAUNCHER, RKT
LAU-131/A, LAUNCHER, RKT
LAU-3/A, LAUNCHER, RKT
LAU-32/A, LAUNCHER, RKT
LAU-32A/A, LAUNCHER, RKT
LAU-3A/A, LAUNCHER, RKT
LAU-3B/A, LAUNCHER, RKT
N.E.W. 34.18 OZ



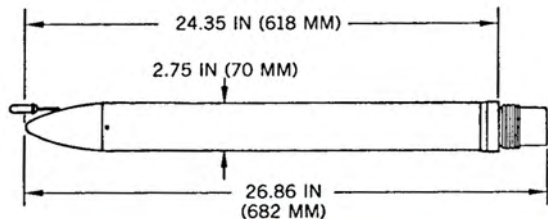


U.S. ROCKET WARHEAD, 2.75-IN, HE-FRAG, M151

Ordnance used with:

LAU-130/A, LAUNCHER, RKT
 LAU-131/A, LAUNCHER, RKT
 LAU-3/A, LAUNCHER, RKT
 LAU-32/A, LAUNCHER, RKT
 LAU-32A/A, LAUNCHER, RKT
 LAU-3A/A, LAUNCHER, RKT
 LAU-3B/A, LAUNCHER, RKT

N.E.W. 1.00 KG



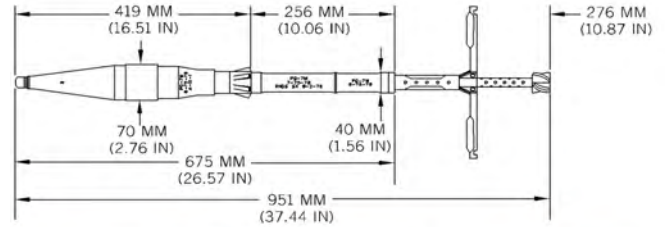
U.S. ROCKET WARHEAD, FLECHETTE, 2.75-IN, HE, M255A1

Ordnance used with:

LAU-130/A, LAUNCHER, RKT
 LAU-131/A, LAUNCHER, RKT
 LAU-3/A, LAUNCHER, RKT
 LAU-32/A, LAUNCHER, RKT
 LAU-32A/A, LAUNCHER, RKT
 LAU-3A/A, LAUNCHER, RKT
 LAU-3B/A, LAUNCHER, RKT

U.S.S.R. ROCKET, 70-MM, HEAT, PG-7M

Ordnance used with:
VP-7M, ROCKET, PIBD
PG-7VM, 70MM, CARTRIDGE, HEAT
PG-7VM, 70MM, CARTRIDGE, HEAT



N.E.W. 489.00 G

U.S.S.R. ROCKET, 70-MM, GROUND-TO-GROUND, HEAT, PG-7S

Ordnance used with:
PG-7P, EJECTION CHARGE FOR PG-7-SERIES ROCKETS
VP-7M G CH, FUZE, ROCKET, PI ELEMENT
VP-7M D CH, FUZE, ROCKET, BASE DETONATING ELEMENT



BULGARIAN CARTRIDGE, 73-MM, ROCKET, PRACTICE, PG-15



Ordnance used with:
MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR
PG-9, 73MM, PRACTICE
PG-15P, 73MM, PROPELLING CHARGE
PG-9, WARHEAD, 73-MM, PRAC



BULGARIAN ROCKET, 73-MM, HEAT, PG-9



Ordnance used with:
PG-15V, CARTRIDGE, 73MM, HEAT
VP-9 G CH, ROCKET, PI ELEMENT
PG-9V, 73MM, CARTRIDGE, ROCKET, HEAT
MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR
346 E, 73MM, PROPELLING CHARGE
PG-9P, 73MM, EXPELLING CHARGE
PG-9P, 73MM, PROPELLING CHARGE

BULGARIAN WARHEAD, 73-MM, ROCKET, HEAT, PG-9N

Ordnance used with:

PG-15VN, CARTRIDGE, 73MM, HEAT

PG-9N, 73MM, HEAT

VP-9 G CH, ROCKET, PI ELEMENT

MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR

PG-9VN, 73MM, CARTRIDGE, ROCKET, HEAT

346 E, 73MM, PROPELLING CHARGE

PG-9P, 73MM, EXPELLING CHARGE



BULGARIAN WARHEAD, 73MM, ROCKET, HEAT, PG-9

Ordnance used with:

PG-15V, CARTRIDGE, 73MM, HEAT

PG-9, 73MM, HEAT

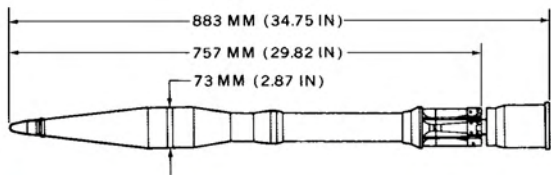
VP-9 G CH, ROCKET, PI ELEMENT

PG-9V, 73MM, CARTRIDGE, ROCKET, HEAT

MDL. UNKNOWN, PG-9, 73MM, RKT MOTOR

VP-9 D CH, ROCKET, BD ELEMENT





U.S.S.R. CARTRIDGE, 73-MM, HEAT-T, PG-9, PG-9S & PG-9 PRACTICE

Ordnance used with:
 PG-15, CARTRIDGE, 73-MM, HEAT-T
 VP-9, ROCKET, PIBD

N.E.W. 335.00 G



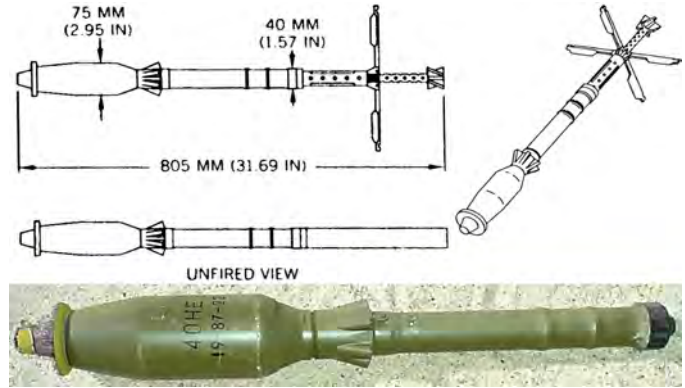
BULGARIAN ROCKET MOTOR, 73-MM, PG-9

Ordnance used with:
 PG-15V, CARTRIDGE, 73MM, HEAT
 PG-9, 73MM, HEAT
 PG-15VN, CARTRIDGE, 73MM, HEAT
 PG-9N, 73MM, HEAT
 PG-9V, 73MM, CARTRIDGE, ROCKET, HEAT
 PG-9VN, 73MM, CARTRIDGE, ROCKET, HEAT
 346 E, 73MM, PROPELLING CHARGE

N.E.W. 495.00 G

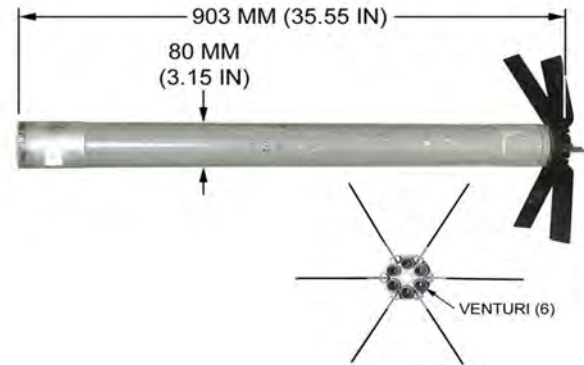
CHINESE ROCKET, 75-MM, APERS, BOUNDING, TYPE 69

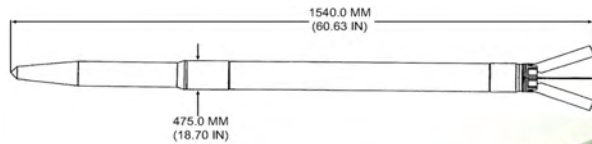
Ordnance used with:
MJ-7, FUZE, ROCKET, PI
DREOI, FUZE, ROCKET, PI



U.S.S.R. ROCKET MOTOR, 80-MM, SOLID PROPELLANT, S-8-OF

Ordnance used with:
S-8-OF, 80-MM, HE/FRAG, A-TO-S
V-8, ROCKET, PD, A-TO-S
S-8-OF, WARHEAD, 80-MM, HE/FRAG, A-TO-S

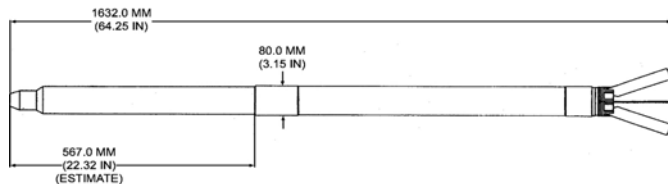




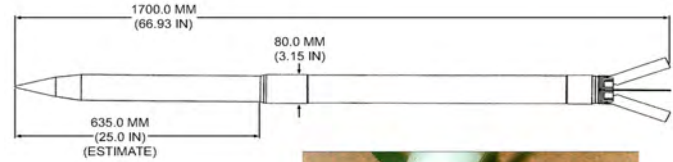
U.S.S.R. ROCKET, 80-MM, APHE, S8BM



U.S.S.R. ROCKET, 80-MM, CHAFF, S8PM



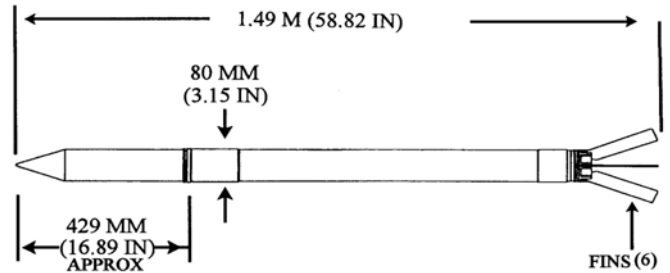
U.S.S.R. ROCKET, 80-MM, FAE, S8DM

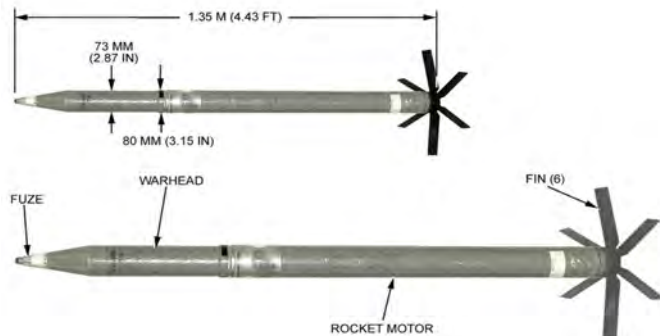


U.S.S.R. ROCKET, 80-MM, FLECHETTE, S8ASM

Ordnance used with:

- B-8M, LAUNCHER, ROCKET, 20-SHOT
- B-8M1, LAUNCHER, ROCKET, 20-SHOT
- B-8V20-A, LAUNCHER, ROCKET, 20-SHOT
- B-8V20A, LAUNCHER, ROCKET, 20-SHOT
- B-8V7, LAUNCHER, 7-SHOT



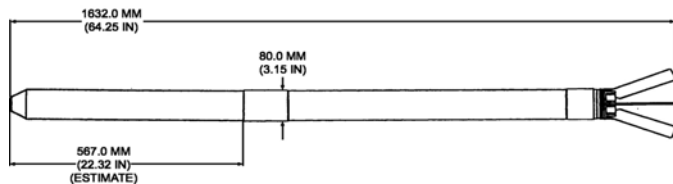


U.S.S.R. ROCKET, 80-MM, HE/FRAG, S-8-OF

Ordnance used with:
 V-8, ROCKET, PD, A-TO-S
 S-8-OF, WARHEAD, 80-MM, HE/FRAG, A-TO-S
 S-8-OF, 80-MM, MOTOR, SOLID PROPELLANT, A-TO-S

N.E.W. 10.04 KG

U.S.S.R. ROCKET, 80-MM, ILLUMINATION, S80M



U.S.S.R. WARHEAD, 80-MM, HE/FRAG, S-8-OF

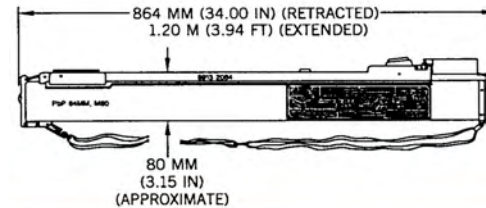
Ordnance used with:
S-8-OF, 80-MM, HE/FRAG, A-TO-S
V-8, ROCKET, PD, A-TO-S
S-8-OF, 80-MM, MOTOR, SOLID PROPELLANT, A-TO-S

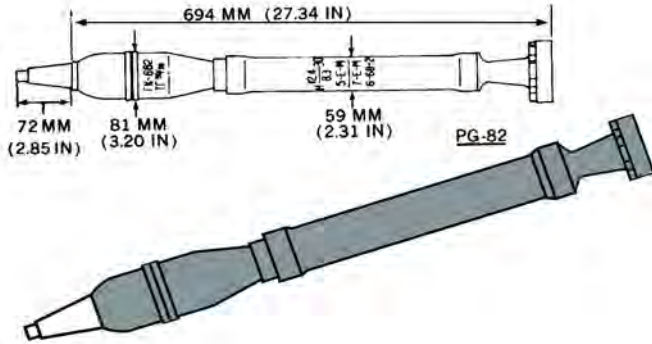


N.E.W. 1.37 KG

YUGOSLAV ROCKET SYSTEM, 64-MM, HEAT, RBR M80

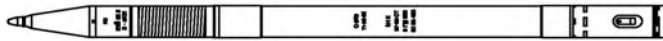
Ordnance used with:
M80, 64MM, HEAT





U.S.S.R. ROCKET, 82 MM, HE, OG82

Ordnance used with:
 GK-1, FUZE, PROJECTILE, PD
 GK-2, FUZE, PROJECTILE, PD
 GK-2M, FUZE, PROJECTILE, PD
 GK-662, 82 MM, WARHEAD, HEAT



U.S.S.R. ROCKET, 80-MM, HEAT/FRAG, S-8KO

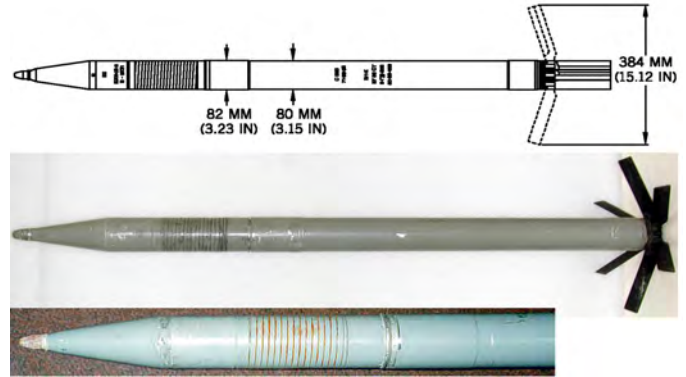
Ordnance used with:
 9-K1-608, ROCKET, BASE ELEMENT, A-TO-S
 B-8M, LAUNCHER, ROCKET, 20-SHOT
 B-8M1, LAUNCHER, ROCKET, 20-SHOT
 B-8V20-A, LAUNCHER, ROCKET, 20-SHOT
 B-8V20A, LAUNCHER, ROCKET, 20-SHOT
 B-8V7, LAUNCHER, 7-SHOT
 V-5KP1, ROCKET, PIBD, A-TO-S
 N.E.W. 1.00 KG



U.S.S.R. ROCKET, 80-MM, HEAT/FRAG, S-8KOM

Ordnance used with:

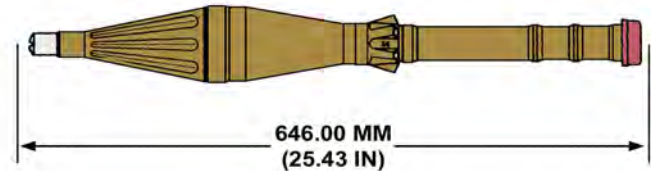
9-K1-608, ROCKET, BASE ELEMENT, A-TO-S
B-8M, LAUNCHER, ROCKET, 20-SHOT
B-8M1, LAUNCHER, ROCKET, 20-SHOT
B-8V20-A, LAUNCHER, ROCKET, 20-SHOT
B-8V20A, LAUNCHER, ROCKET, 20-SHOT
B-8V7, LAUNCHER, 7-SHOT
V-5KP1, ROCKET, PIBD, A-TO-S



BULGARIAN ROCKET, 85-MM, HEAT, PG7

Ordnance used with:

VP-7M, ROCKET, PIBD
PG-7P, EJECTION CHARGE FOR PG-7-SERIES ROCKETS
VP-7M D CH, FUZE, ROCKET, BASE DETONATING ELEMENT
VP-7M G CH, FUZE, ROCKET, PI ELEMENT
PG-7, RKT MOTOR

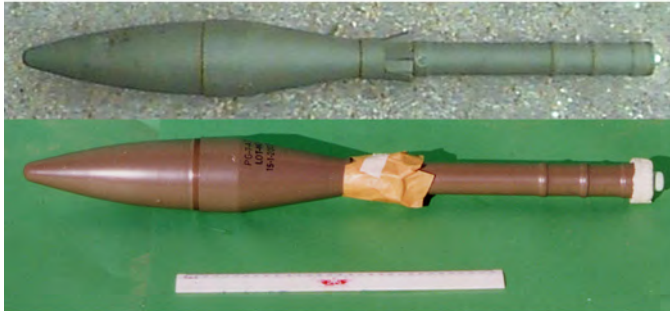
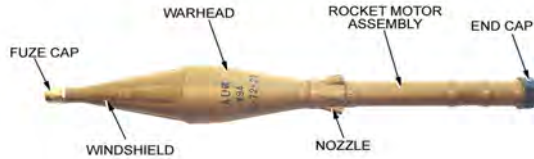


N.E.W. 603.44 G



CHINESE ROCKET, 85-MM, HEAT, TYPE 69-1

Ordnance used with:
MDL UNKNOWN, EXPPELLING CHARGE FOR TYPE 69-1
FUZE, ROCKET, PIBD, TYPE 69-1



IRANIAN ROCKET, HEAT-T, NADER

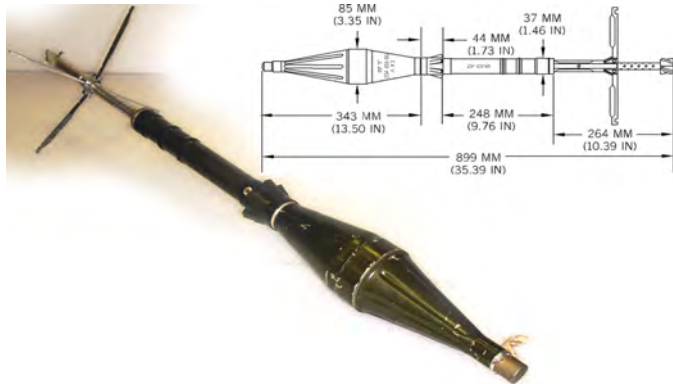
PAKISTANI ROCKET, 85MM, HEAT, P1 MK1



U.S.S.R. ROCKET, 85-MM, HEAT, PG-7

Ordnance used with:
VP-7, ROCKET, PIBD
PG-7P, EJECTION CHARGE FOR PG-7-SERIES ROCKETS

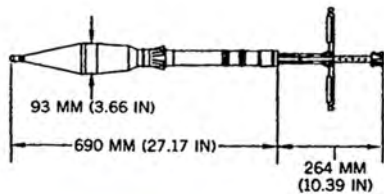




U.S.S.R. ROCKET, 85-MM, HEAT-T, MODEL PG-7G

Ordnance used with:
UNDESIGNATED, GRENADE, PIBD

N.E.W. 770.00 G



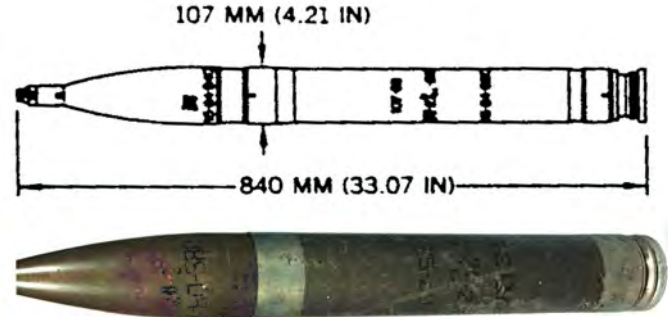
U.S.S.R. GRENADE, 93-MM, HEAT-T, ROCKET PROPELLED, PG-7VL

Ordnance used with:
PG-7L, 94MM, HEAT
PG-7P, EXPPELLING CHARGE



CHINESE ROCKET, 107-MM, HE, TYPE 63-2

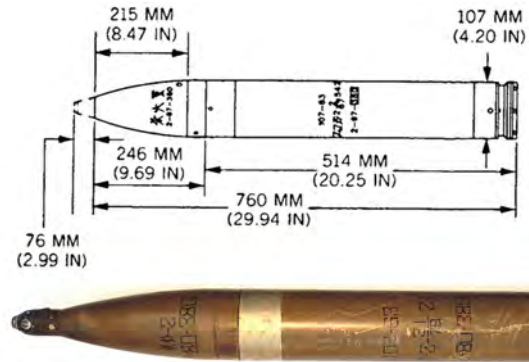
Ordnance used with:
MJ-1, ROCKET, PD

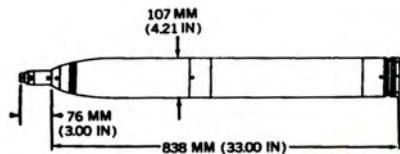


N.E.W. 1.30 KG

CHINESE ROCKET, 107-MM, HE-FRAG, SPIN-STABILIZED, TYPE 63

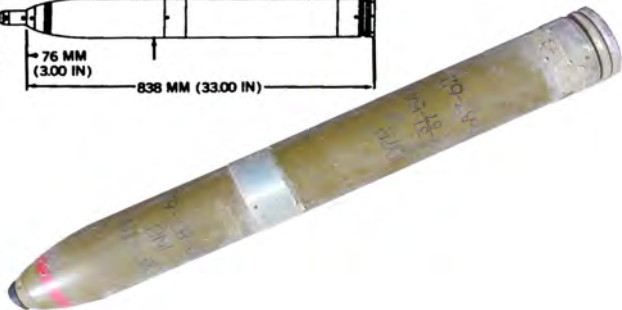
Ordnance used with:
MD-21, ROCKET, PROX.
TYPE 1, ROCKET, PD





CHINESE ROCKET, 107-MM, INCENDIARY, TYPE 63-1

Ordnance used with:
MD-21, ROCKET, PROX.
MJ-1, ROCKET, PD
TYPE 63-1, WARHEAD, 107 MM, INCENDIARY



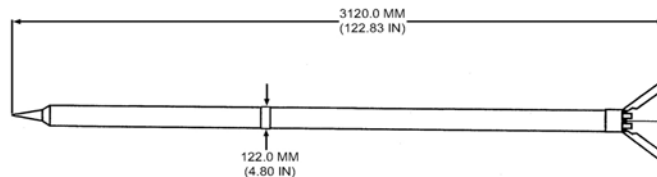
NORTH KOREAN ROCKET, 107MM, HE, R107

Ordnance used with:
TYPE 107, ROCKET, PD
MDL. UNKNOWN, ROCKET, FOR R107

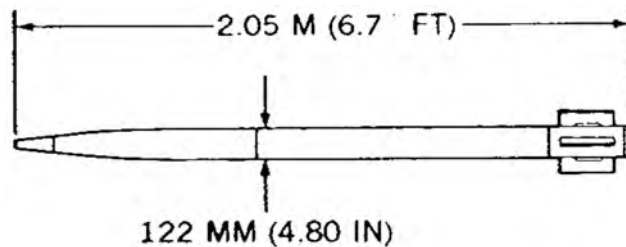


**U.S.S.R. ROCKET, 122-MM, AIR-TO-SURFACE, HE,
S-13D**

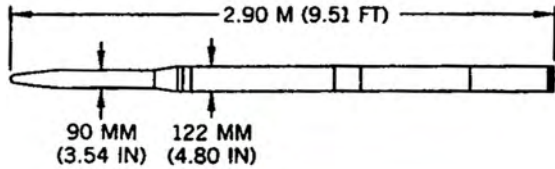
Ordnance used with:
B-13L, LAUNCHER, ROCKET, 5 SHOT



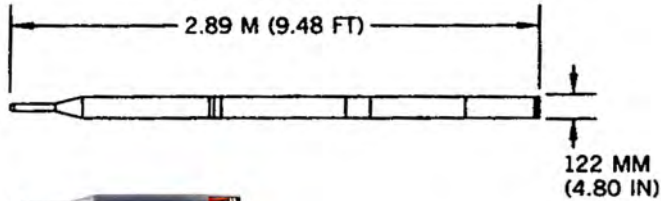
U.S.S.R. ROCKET, 122-MM, HE, 9M28F



N.E.W. 6.00 KG



U.S.S.R. ROCKET, 122-MM, HE, S-13



U.S.S.R. ROCKET, 122-MM, HE, S-13-OF

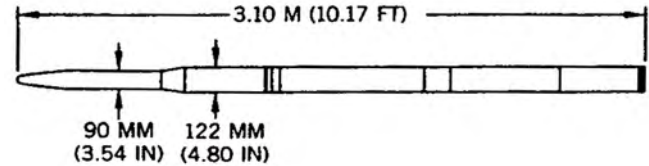
Ordnance used with:
B-13L, LAUNCHER, ROCKET, 5 SHOT



N.E.W. 7.00 KG

U.S.S.R. ROCKET, 122-MM, HE, S-13-T

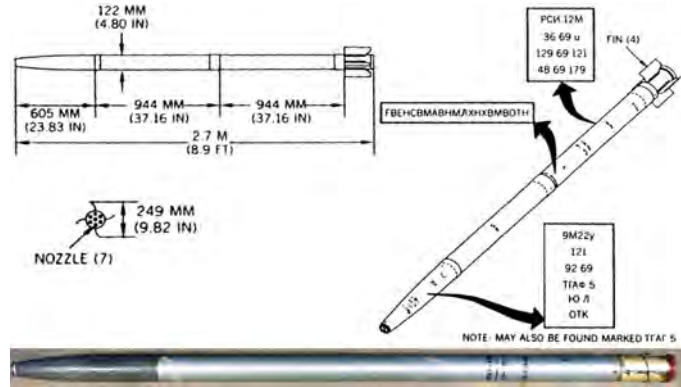
Ordnance used with:
B-13L, LAUNCHER, ROCKET, 5 SHOT



N.E.W. 4.50 KG

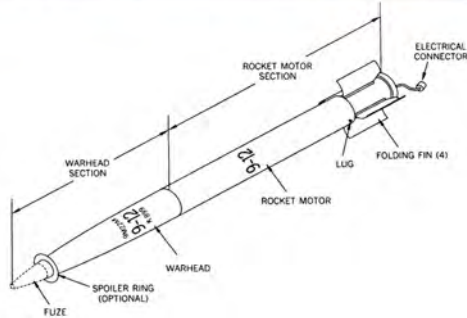
U.S.S.R. ROCKET, 122-MM, HE-FRAG, FIN & SPIN-STABILIZED, 9M22U (9-FOOT)

Ordnance used with:
MRV-U, ROCKET, PD
9E210, ROCKET, PD
M-210F, WARHEAD, 122-MM, HE-FRAG
M-210FM, RKT WARHEAD, 122-MM, HE-FRAG
MRV-U, ROCKET, PD

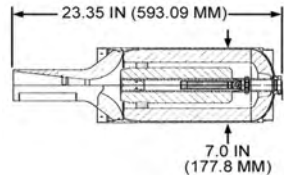




U.S.S.R. ROCKET, 122-MM, HE-FRAG, FIN- & SPIN-STABILIZED, 9M22M (6-FOOT)



Ordnance used with:
 DKZ-B, ROCKET, NOSE, PD
 MRV, RKT FUZE, PD
 MRV-42M, ROCKET, PD
 MRV-U, ROCKET, PD
 M-210F, WARHEAD, 122-MM, HE-FRAG
 M-210FM, RKT WARHEAD, 122-MM, HE-FRAG
 MRV-U, ROCKET, PD



U.S. GUIDED MISSILE ROCKET MOTOR, M120E4

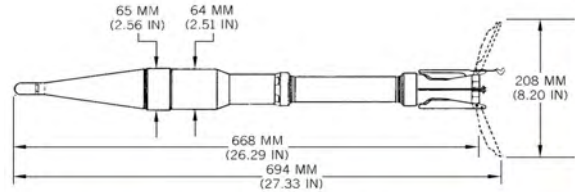


Ordnance used with:
 AGM-114K, GUIDED MISSILE, A-TO-S (HELLFIRE II)
 AGM-114L, GUIDED MISSILE, A-TO-S (LONGBOW)
 AGM-114M, GUIDED MISSILE, AIR-TO-SURFACE, HEL...
 AGM-114N, GUIDED MISSILE, HELLFIRE II

N.E.W. 21.96 LB

U.S.S.R. ROCKET, 64-MM, HEAT, MODEL PG-18

Ordnance used with:
V659, ROCKET, BD
VP-18 D CH, ROCKET, BD ELEMENT

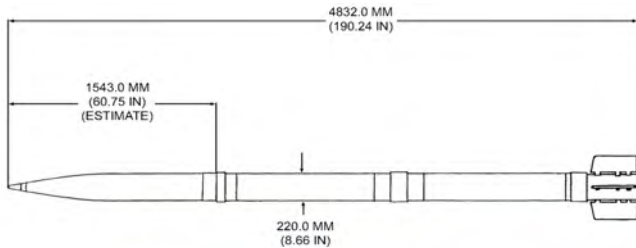


U.S.S.R. ROCKET WARHEAD, 220-MM, AT, MINE DISPENSING, 9N128K2

Ordnance used with:
9M27K2, 220 MM, CARGO
PGMDM, LANDMINE, AT
PTM-1, LANDMINE, AT
PTM-1S, LANDMINE, AT



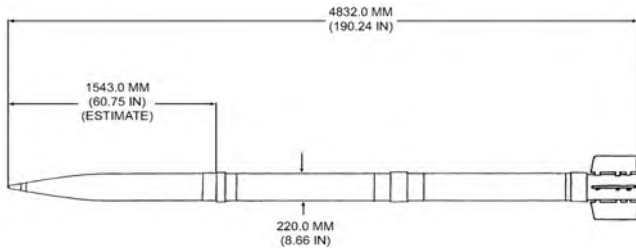
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"Image from Russian Arms Catalog,
Vol. 7, reproduced with Permission from
Military Parade Publishing House."

U.S.S.R. ROCKET WARHEAD, 220-MM, HE, 9N128F

Ordnance used with:
MRV-U, ROCKET, PD
9M27F, 220MM, HE
MRV-U, ROCKET, PD

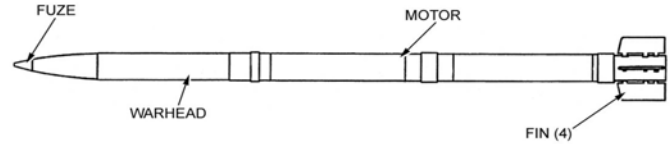


U.S.S.R. ROCKET, 220-MM, HE, 9M27F

Ordnance used with:
MRV-U, ROCKET, PD
9N128F, WARHEAD, 220MM, HE
MRV-U, ROCKET, PD

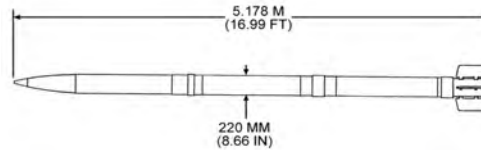
U.S.S.R. ROCKET, 220-MM, HE, 9M27K1

Ordnance used with:
9N128K1, WARHEAD, 220MM, CARGO

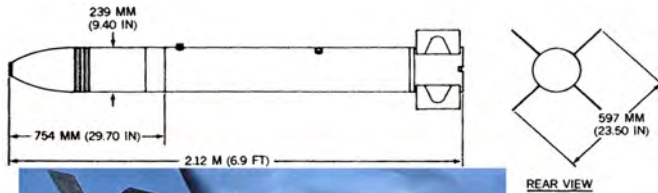
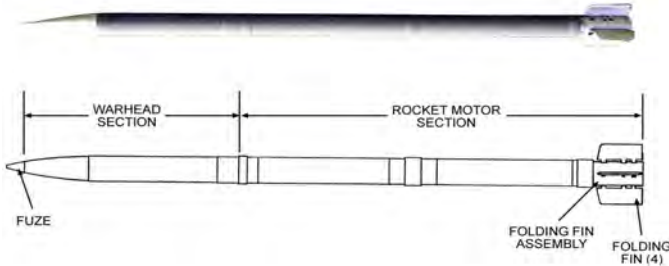


U.S.S.R. ROCKET, SURFACE-TO-SURFACE, 220-MM, AT, MINE DISPENSING, 9M27K2

Ordnance used with:
PGMDM, LANDMINE, AT
PTM-1, LANDMINE, AT
PTM-1S, LANDMINE, AT
9N128K2, WARHEAD, 220MM, CARGO



**U.S.S.R. ROCKET, SURFACE-TO-SURFACE, APERS,
MINE DISPENSING, 9M27K3**



**U.S.S.R. ROCKET, 240-MM, AIRCRAFT, HE, MODEL
S-24**

Ordnance used with:
V-24A, PD, RKT
9-A-682, ROCKET, PROXIMITY, A-TO-S
RV-24, ROCKET, PROXIMITY, A-TO-S



BULGARIAN PROPELLING CHARGE, 73-MM, PG-9P

Ordnance used with:

PG-9, 73MM, HEAT

PG-9N, 73MM, HEAT

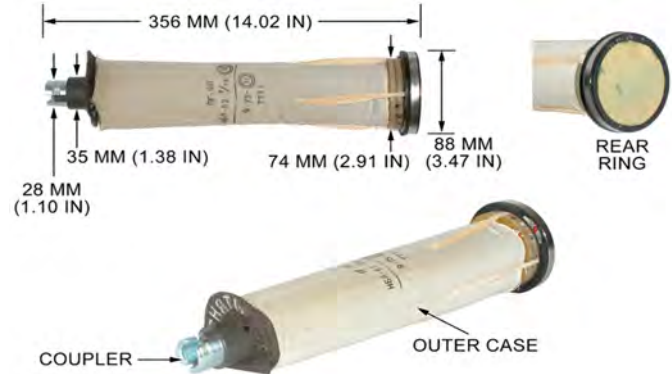
346-E, 73MM, CARTRIDGE, HE (TEARDROP)

346E, 73MM, CARTRIDGE, HE (TEARDROP)

OG-9, 73MM, CARTRIDGE, HE (TEARDROP)

OG-9/F, 73MM, CARTRIDGE, HE (TEARDROP)

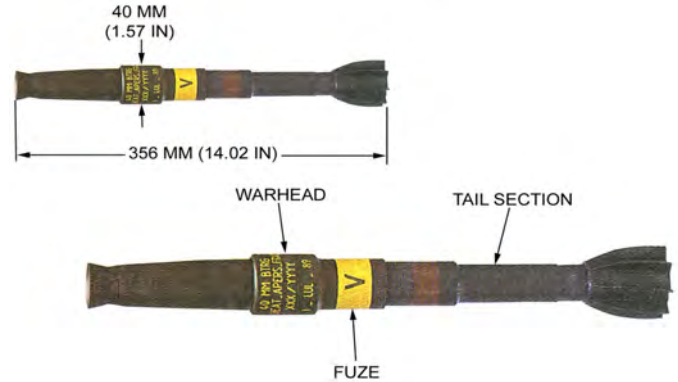
PG-9V, 73MM, CARTRIDGE, ROCKET, HEAT



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FRENCH GRENADE, RIFLE, 40-MM, APERS/ ANTIVEHICLE, BTRG AP/AV (AP-AV-F2)

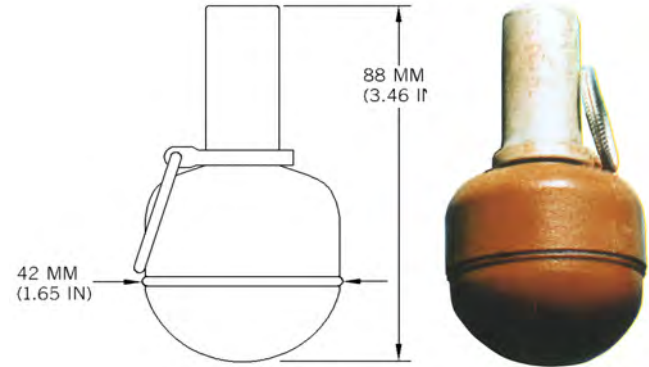
Ordnance used with:
UNKNOWN, GRENADE, BD

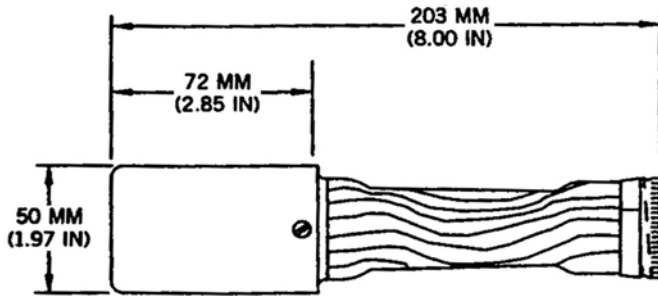


N.E.W. 63.00 G

CHINESE GRENADE, HAND, FRAG, TYPE 73

Ordnance used with:
UNKNOWN, GRENADE, ALL-WAY ACTING





**CHINESE GRENADE, HAND, STICK, FRAG,
NONSERRATED SHORT CYLINDRICAL BODY A**

**NONSERRATED SHORT
CYLINDRICAL HEAD (A)**

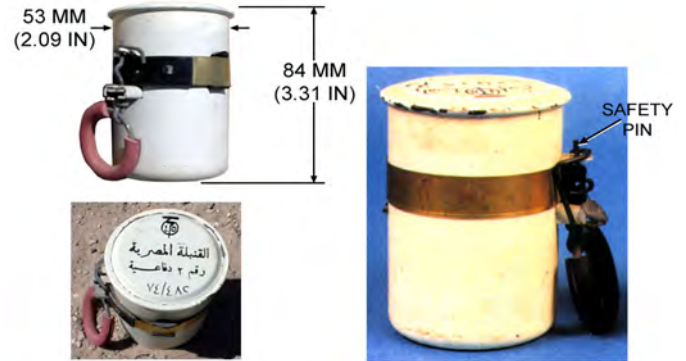
N.E.W. 26.00 G



CHINESE GRENADE, HAND, STICK, FRAG, M46

N.E.W. 49.00 G

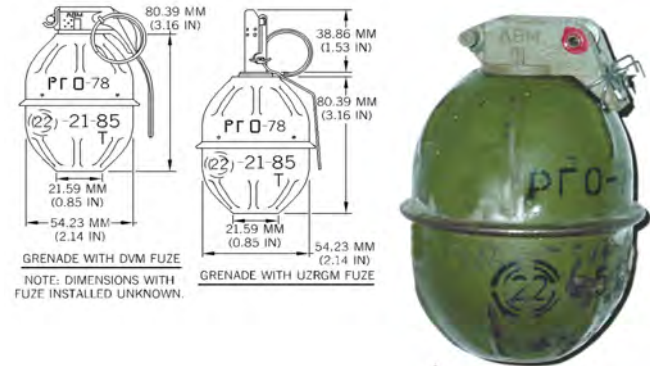
EGYPTIAN GRENADE, HAND, FRAG, NO. 2



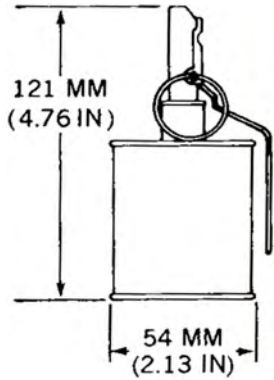
N.E.W. 42.00 G

BULGARIAN GRENADE, HAND, FRAG, RGO-78

Ordnance used with:
DVM, GRENADE, STRIKER-RELEASE
DVM-78, GRENADE, STRIKER-RELEASE
UZRGM, GRENADE, STRIKER-RELEASE



N.E.W. 82.00 G



U.S.S.R. GRENADE, HAND, DEFENSIVE, RG-42

Ordnance used with:
UZRG, GRENADE, STRIKER-RELEASE
UZRGM, GRENADE, STRIKER-RELEASE
FGM-1, GRENADE, STRIKER-RELEASE

N.E.W. 120.00 G



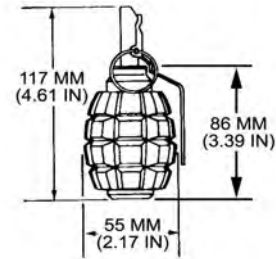
RUSSIAN GRENADE, HAND, PRACTICE, URG

Ordnance used with:
UNKNOWN, GRENADE, STRIKER-RELEASE, PRACTICE

U.S.S.R. GRENADE, HAND, DEFENSIVE, F-1; ROMANIAN GRENADE, TIP F-1

Ordnance used with:
F-IN-60, 55MM, RIFLE, FRAG
UZRG, GRENADE, STRIKER-RELEASE
UZRGM, GRENADE, STRIKER-RELEASE
UZRGM-2, GRENADE, HAND, STRIKER-RELEASE
(UZRGM COPY)
UNKNOWN, GRENADE, STRIKER-RELEASE
(UZRGM COPY)

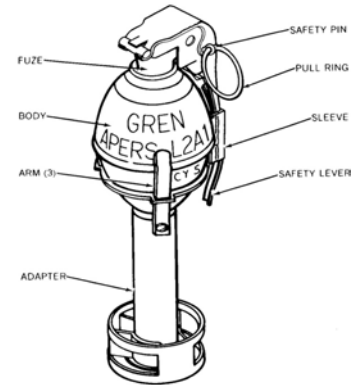
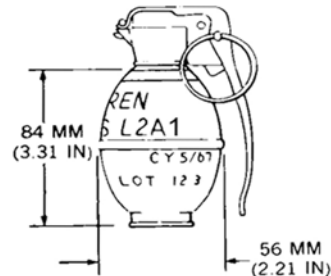
N.E.W. 54.00 G

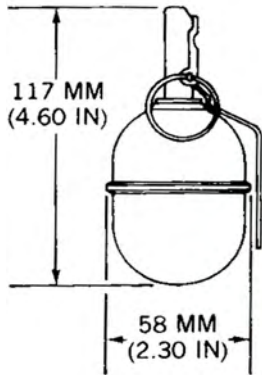


U.K. GRENADE, HAND/RIFLE, APERS, HE-FRAG, L2A1

Ordnance used with:
L25A2, GRENADE, STRIKER-RELEASE
L25A1, GRENADE, STRIKER-RELEASE
L25A3, GRENADE, STRIKER-RELEASE
L25A4, GRENADE, STRIKER-RELEASE
L25A5, GRENADE, STRIKER-RELEASE
L25A6, GRENADE, STRIKER-RELEASE
L1A1, 56MM, ADAPTER, PROJECTION, GRENADE, RIFLE

N.E.W. 170.00 G

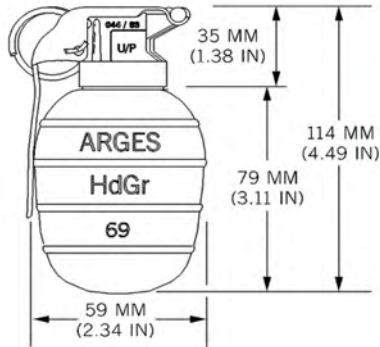




U.S.S.R. GRENADE, HAND, DEFENSIVE, RGD-5

Ordnance used with:
 DVM, GRENADE, STRIKER-RELEASE
 DVM-78, GRENADE, STRIKER-RELEASE
 UZRG, GRENADE, STRIKER-RELEASE
 UZRGM, GRENADE, STRIKER-RELEASE
 UZRGM-2, GRENADE, HAND, STRIKER-RELEASE

N.E.W. 111.00 G



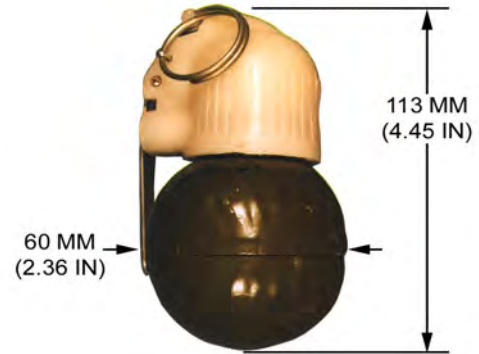
AUSTRIAN GRENADE, HAND, FRAGMENTATION, HG 69; PAKISTANI P-1 MK 1

Ordnance used with:
 P7 MK 1, LANDMINE, APERS, JUMPING

N.E.W. 62.00 G

U.S.S.R. GRENADE, HAND, FRAG, RGN

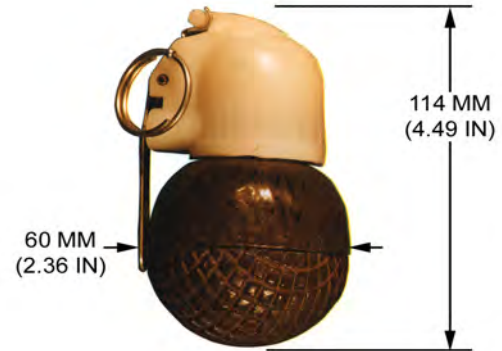
Ordnance used with:
UDZ, GRENADE, STRKR-RELEASE, ALL-WAY ACTING, ...
UDZ-S, GRENADE, STRKR-RELEAS, ALL-WAY ACTING...



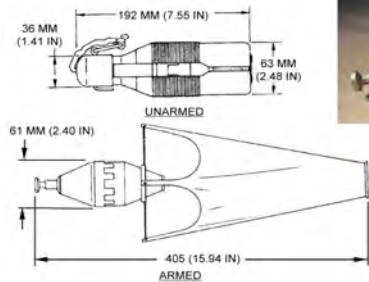
N.E.W. 114.00 G

U.S.S.R. GRENADE, HAND, FRAG, RGO

Ordnance used with:
UDZ, GRENADE, STRKR-RELEASE, ALL-WAY ACTING, ...
UDZ-S, GRENADE, STRKR-RELEAS, ALL-WAY ACTING...

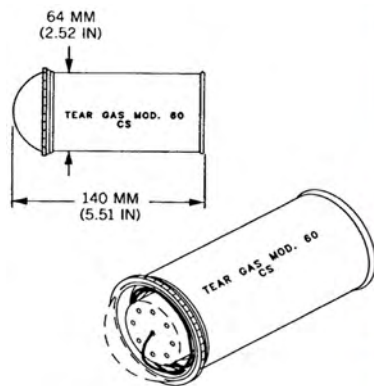


N.E.W. 92.00 G



EGYPTIAN GRENADE, HAND, HEAT, TYPE 2 (HOSAM)

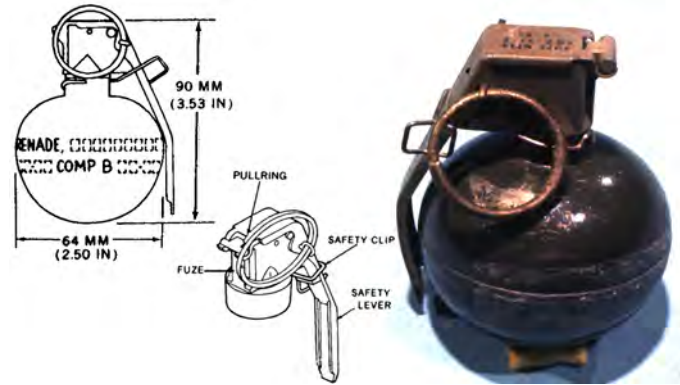
N.E.W. 143.00 G



ITALIAN GRENADES, HAND, SMOKE, M60F; AND CN-CS, M60L

U.S. GRENADE, HAND, FRAG, M67

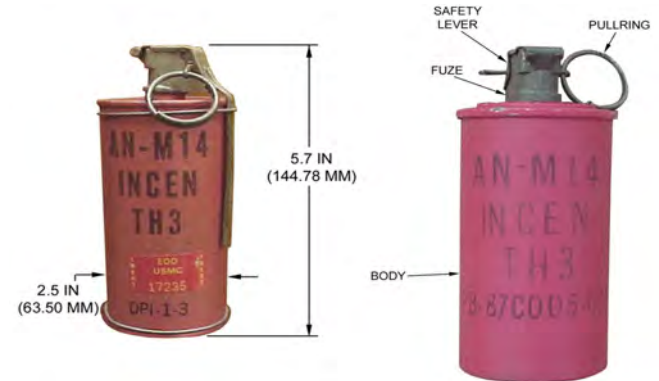
Ordnance used with:
M213, GRENADE, STRIKER-RELEASE



N.E.W. 184.00 G

U.S. GRENADE, HAND, INCENDIARY, AN-M14

Ordnance used with:
M201A1E2, GRENADE, STRIKER-RELEASE
M201A1, GRENADE, STRIKER-RELEASE
AN-M14, HAND, BODY, INCENDIARY



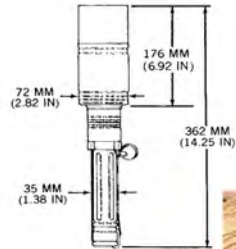
N.E.W. 0.48 G



U.S. GRENADE, HAND, OFFENSIVE, MK 3A2

Ordnance used with:
M206A2, GRENADE, STRIKER-RELEASE
M206A1, GRENADE, STRIKER-RELEASE

N.E.W. 226.00 G



U.S.S.R. GRENADES, HAND, HEAT, RKG-3, RKG-3T & RKG-3M

N.E.W. 604.00 G

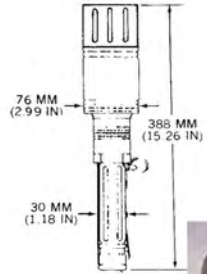
**GREEK GRENADE, 76-MM, SMOKE,
MULTISPECTRAL, NM186**



**SWEDISH GRENADE, 76-MM, PROJECTED, SMOKE
(HC), DM45F1**



U.S.S.R. GRENADE, HAND, HEAT, RKG-3EM



N.E.W. 434.00 G

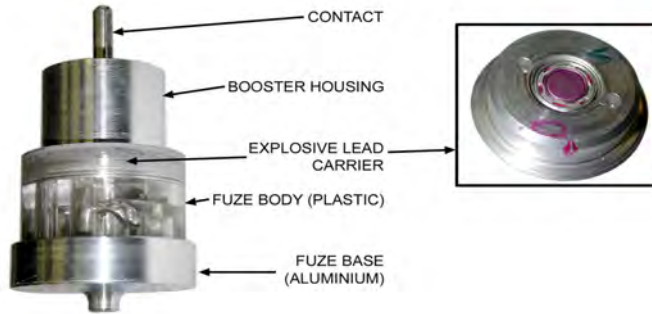
BELGIAN PROJECTILE FUZE, PD, NR 2117



BELGIAN PROJECTILE FUZE, PD, NR 2421

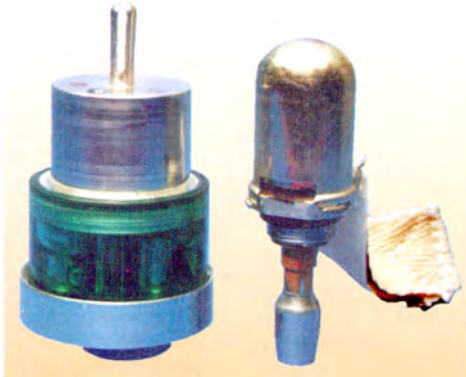
Ordnance used with:
NR 483A1, 106MM, CARTRIDGE, HE-AP, RECOILLESS...
NR 483A1, 106MM, HE-AP





BULGARIAN ROCKET FUZE, BASE DETONATING ELEMENT, VP-22 BP

Ordnance used with:
PG-7L, 94MM, HEAT
VP-22, ROCKET, PIBD
VP-16 G CH, ROCKET, PIBD, POINT INITIATING EL...



BULGARIAN ROCKET FUZE, PIBD, VP-22

Ordnance used with:
PG-7L, 94MM, HEAT
VP-16 G CH, ROCKET, PIBD, POINT INITIATING EL...
VP-22 BP, FUZE, ROCKET, PIBD, BASE DETONATING...

BULGARIAN ROCKET FUZE, POINT-INITIATING ELEMENT, VP-16 G CH

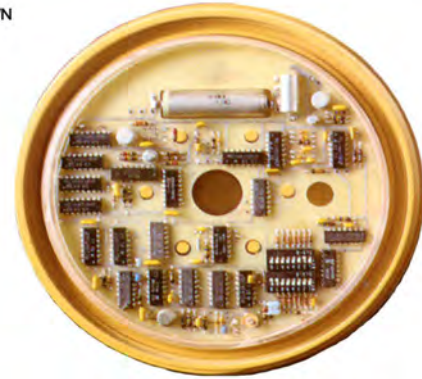
Ordnance used with:
PG-16, 58MM, HEAT-T
PG-7L, 94MM, HEAT
VP-22, ROCKET, PIBD
PG 22, 72MM, HEAT
VP-22 BP, FUZE, ROCKET, PIBD, BASE DETONATING...
VP-9 D CH, ROCKET, PIBD, BASE DETONATING ELEMENT



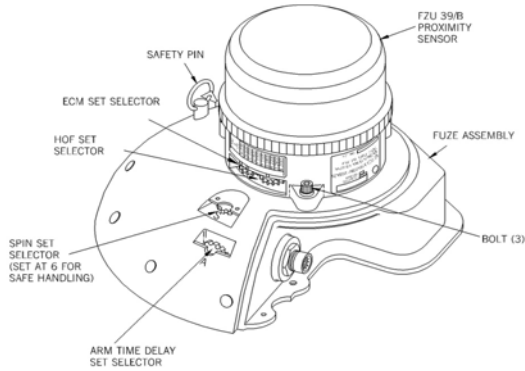
ITALIAN LANDMINE FUZE, ELECTRONIC, MODEL UNKNOWN

Ordnance used with:
TCE/6, AT, ELECT.

DIMENSIONS UNKNOWN



U.S. DISPENSER FUZE, UNDESIGNATED, MT



Ordnance used with:

SUU-64/B, DISP.

SUU-65/B, DISP.

SUU-66/B, DISP.

CBU-87/B

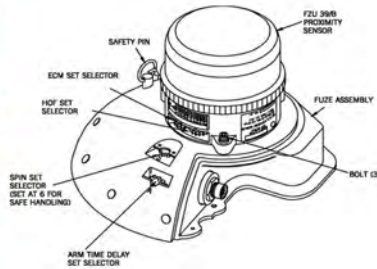
COMBINED EFFECTS MUNITION

CBU-87A/B

CBU-87B/B

N.E.W. 4.00 G

U.S. DISPENSER SENSOR, PROXIMITY, FZU-39/B



Ordnance used with:

SUU-64/B, DISP.

SUU-65/B, DISP.

SUU-66/B, DISP.

CBU-87/B

COMBINED EFFECTS MUNITION

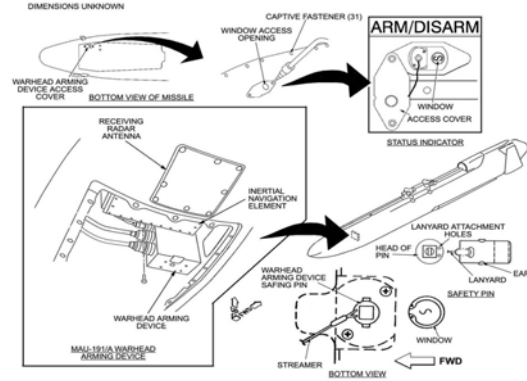
CBU-87A/B

CBU-87B/B

N.E.W. 5.00 G

U.S. GUIDED MISSILE WARHEAD ARMING DEVICE, MAU-191/A

Ordnance used with:
FMU-139A/B, NOSE & TAIL, IMPACT
AGM-86C, AIR-TO-SURFACE, CALCM
AGM-86D, CALCM
UNDESIGNATED, FORWARD SECTION, F/ AGM-86D



U.S. PROJECTILE FUZE, GRAZE-SENSITIVE PD, M759

Ordnance used with:
M789, 30-MM, CARTRIDGE, HEDP
M799, 30-MM, CARTRIDGE, HEI
M789, 30-MM, HEDP
M799, 30-MM, HEI
UNDESIGNATED, STAB DET. (F/M759)
UNDESIGNATED, LEAD (310 MG PBXN-5)

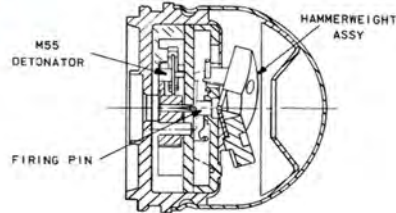
N.E.W. 2.00 G





U.S. PROJECTILE FUZE, PDSQ, FMU-154/B

Ordnance used with:
PGU-9C/B, CARTRIDGE, 40-MM, HEI
PGU-9C/B, PROJECTILE, 40-MM, HEI



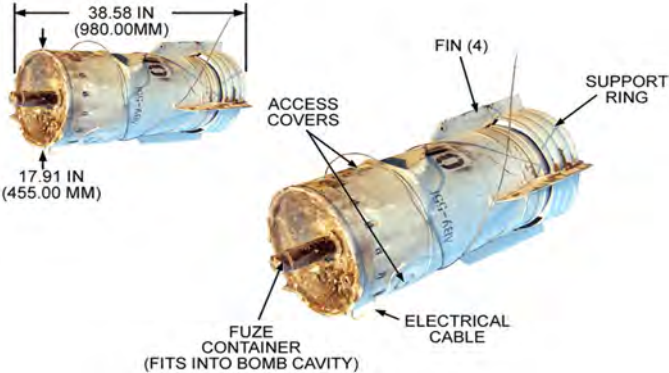
U.S. PROJECTILE FUZE, PIBD, M550

Ordnance used with:
M433, 40MM, CARTRIDGE, HEDP
M433, 40 MM, HEDP
M55, STAB PRIMER
XM1060, 40MM, CARTRIDGE, APERS, MULTIPURPOSE ...

N.E.W. 2.00 G

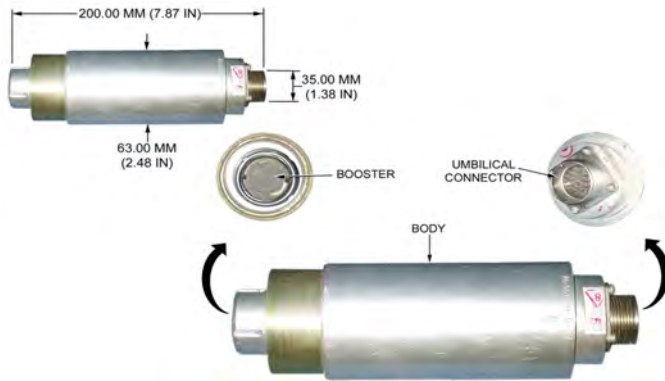
U.S.S.R. BOMB FIN ASSEMBLY, AVU-551

Ordnance used with:
FAB-500 SHN, GENERAL PURPOSE, 500 KG



U.S.S.R. BOMB FUZE, AMV-AE





U.S.S.R. BOMB FUZE, TAIL, IMPACT/SELF DESTRUCT, AV-551

DIMENSIONS UNKNOWN



U.S.S.R. BOMB IGNITER, FIRE BOMB, PFK-ZB 250SH

Ordnance used with:
 AVU-ETM, BOMB FUZE
 PFK ZAB-500-400, INCENDIARY
 PK.K ZAB-500-400, INCENDIARY
 ZAB-500-400, BOMB, INCENDIARY
 ZAB-250SH, INCENDIARY

U.S.S.R. LANDMINE FUZE, AT, PRESSURE, MVCH-62

Ordnance used with:
TM-62B, AT, PAPER-COATED
TM-62D, AT, WOOD
TM-62M, AT
TM-62P, AT, PLASTIC
TM-62P2, AT, PLASTIC
TM-62P3, AT, PLASTIC



U.S.S.R. LANDMINE FUZE, AT, TILTROD, MVSH 57 WITH TM-57 LANDMINE

Ordnance used with:
TM-57, AT



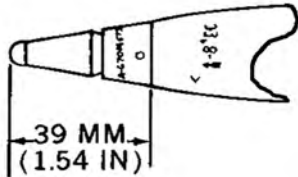
U.S.S.R. LANDMINE FUZE, PRESSURE, AT, MVZ-57



Ordnance used with:
TM-57, AT

N.E.W. 2.00 G

U.S.S.R. PROJECTILE FUZE, PD, A-670M



Ordnance used with:
FT, 30-MM, HE-T
OR-84, 30MM, HE-T
OT, 30-MM, HE-T
OT-30, 30-MM, HE-T
JOSV, 30 MM, HEIT
OFZ, 30MM X 165MM, CARTRIDGE, HEI
UOF-84, 30MM X 165MM, CARTRIDGE, HEI

U.S.S.R. PROJECTILE FUZE, PD, B-23A

Ordnance used with:

OFZ, 23MM, HEI

OFZT, 23-MM, CARTRIDGE, HEI-T

OFZT, 23MM X 115MM, CARTRIDGE, HEI-T

OFZT, 23-MM, HEI-T

N.E.W. 2.00 G



U.S.S.R. PROJECTILE FUZE, PD, VMG

Ordnance used with:

VOG-26, 30-MM, CARTRIDGE, FRAG

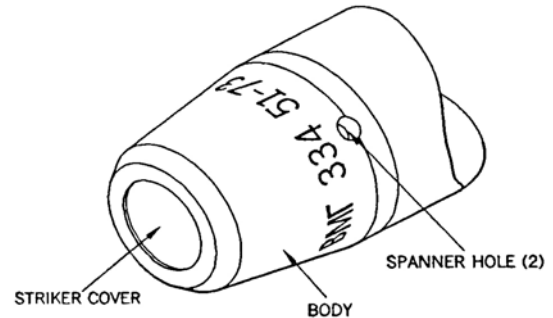
7P9M, CARTRIDGE, 30MM, FRAG

VOG-17M, CARTRIDGE, 30MM, FRAG

VOG-26, 30-MM, FRAGMENTATION

7P9M, 30-MM, FRAGMENTATION

VOG-17M, 30-MM, FRAGMENTATION





U.S.S.R. PROJECTILE FUZE, PDS, V-19U

Ordnance used with:
OFZ, CARTRIDGE, 23-MM, HEI, (23MM X 152MM)
OFZ, 23-MM, HEI

N.E.W. 6.00 G



U.S.S.R. PROJECTILE FUZE, PDS, V19UK

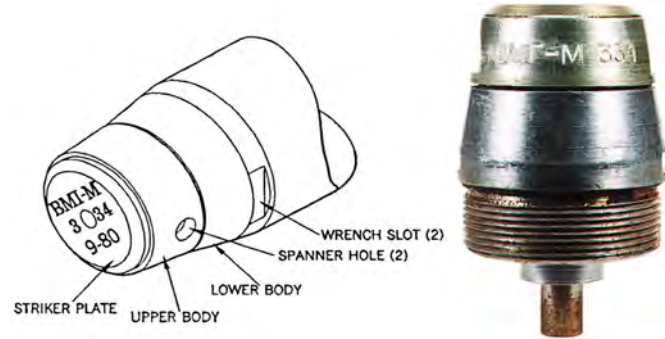
Ordnance used with:
OFZ, CARTRIDGE, 23-MM, HEI, (23MM X 152MM)
OFZ, 23-MM, HEI

N.E.W. 6.00 G

U.S.S.R. PROJECTILE FUZE, PDSD, VMG-M

Ordnance used with:
VOG-26, 30-MM, CARTRIDGE, FRAG
VOG-25, 40MM, FRAG
7P9M, CARTRIDGE, 30MM, FRAG
VOG-17M, CARTRIDGE, 30MM, FRAG
VOG-26, 30-MM, FRAGMENTATION
7P9M, 30-MM, FRAGMENTATION

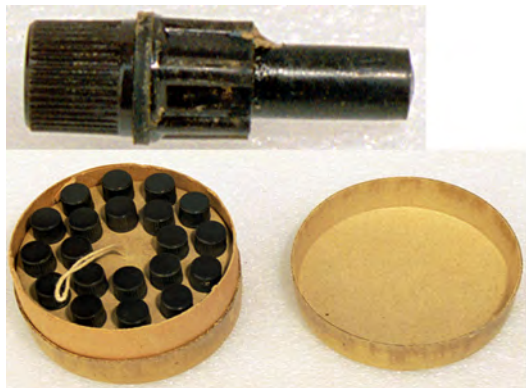
N.E.W. 1.00 G



U.S.S.R. PROJECTILE FUZE, PIBD, VP-9

Ordnance used with:
PG-9S, 73-MM, HEAT-T
PG-9, 73-MM, HEAT-T





YUGOSLAV LANDMINE FUZE, APERS, PRESSURE, UPMAH-1

Ordnance used with:
PMA-1, APERS
PMA-1A, APERS

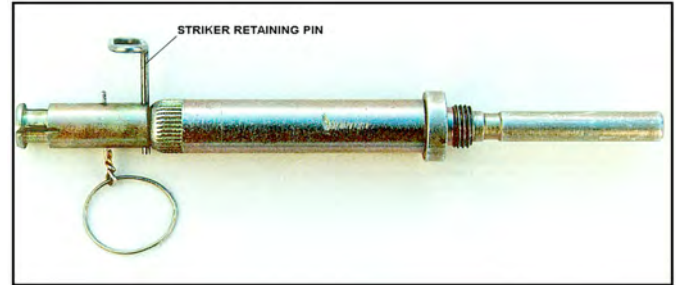


YUGOSLAV LANDMINE FUZE, APERS, PRESSURE/ PULL, UPROM-1

Ordnance used with:
PROM-1, APERS, BOUNDING
PPMP-2, LANDMINE, APERS, STAKE

U.S.S.R. FIRING DEVICE, PULL/PRESSURE, MUV-2

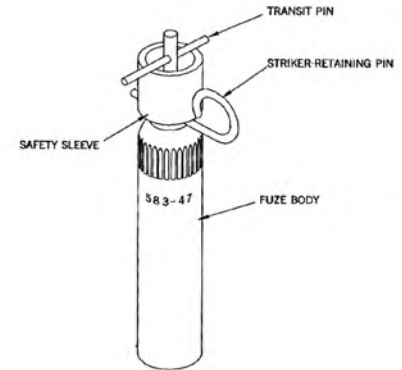
Ordnance used with:
UNKNOWN, APERS, CYLINDRICAL
MON-100, APERS, DIRECTIONAL
MON-200, APERS, DIRECTIONAL
MON-50, APERS, CLAYMORE
MON-90, APERS, CLAYMORE

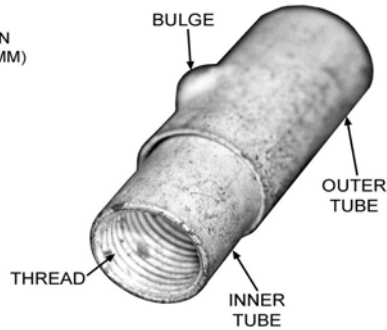
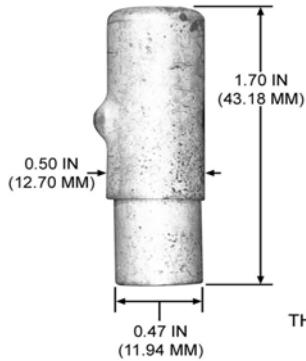


MUV-2 FITTED WITH A PERCUSSION DETONATOR ASSEMBLY

U.S.S.R. LANDMINE FUZE, PULL, MUV

Ordnance used with:
UNKNOWN, APERS, CYLINDRICAL
MON-100, APERS, DIRECTIONAL
MON-200, APERS, DIRECTIONAL
MON-50, APERS, CLAYMORE
MON-90, APERS, CLAYMORE





YUGOSLAV LANDMINE FUZE, PRESSURE, MV-5

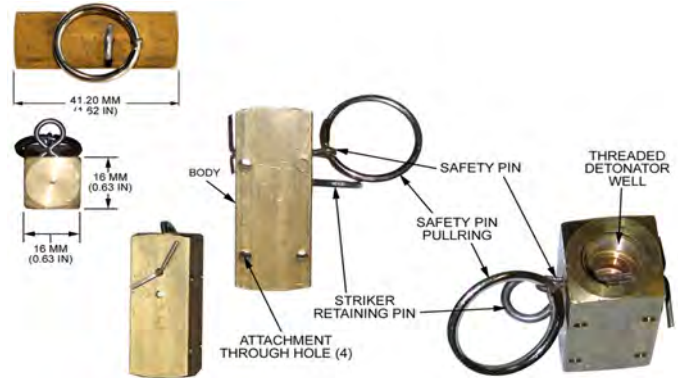
Ordnance used with:
TMD-1, ANTITANK, WOOD
MKTBT, AT



IRANIAN LANDMINE FUZE, PRESSURE, MODEL UNKNOWN (NO. 4, PEDAL)

Ordnance used with:
NO 4, APERS, PLASTIC (PEDAL)

COUNTRY UNKNOWN FIRING DEVICE, PULL, BRASS, MODEL UNKNOWN



U.S.S.R. BOMB FUZE ARMING DELAY MECHANISM, MDV-2

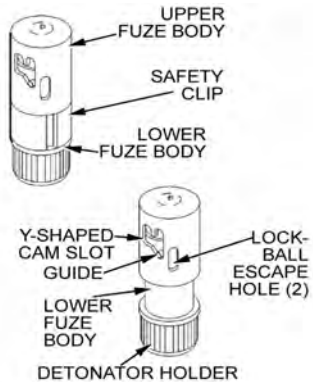
Ordnance used with:
UNKNOWN, 100KG, HIGH-DRAG
AM-A, BOMB, NOSE
AM A B/V, BOMB, NOSE
AM B, BOMB, NOSE





U.S.S.R. BOMB FUZE ARMING DELAY MECHANISM, MDV-4

Ordnance used with:
 UNKNOWN, 100KG, HIGH-DRAG
 AGDT B, BOMB, NOSE
 TM-24A, BOMB, NOSE OR TAIL
 TM-24B, BOMB, NOSE OR TAIL, MT
 UNKNOWN, RUNWAY PENETRATION, 50 KG, (DIBBER)



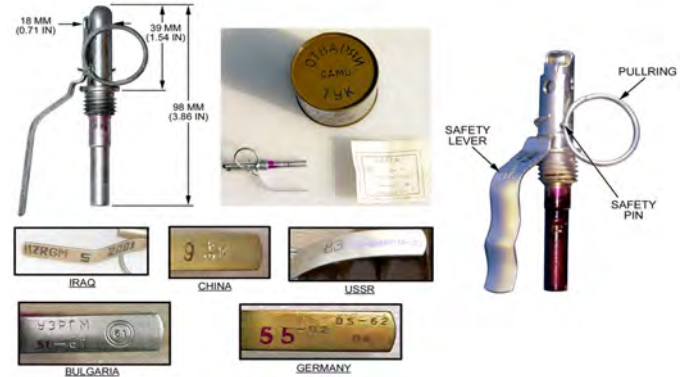
IRANIAN LANDMINE FUZE, AT, PRESSURE, MODEL UNKNOWN

Ordnance used with:
 YM III, ANTI TANK
 YM-3, ANTITANK

U.S.S.R., BULGARIAN, AND POLISH GRENADE FUZES, STRIKER-RELEASE, UZRG, UZRGM, UZRGM-2

Ordnance used with:
 F-1, HAND, FRAG
 TIP F-1, HAND, FRAG
 RG-42, HAND, FRAG
 MDL. 59, HAND, FRAG
 RGD-5, HAND, FRAG
 UNKNOWN, HAND, HE-FRAG, MINI
 F-1, HAND, FRAG

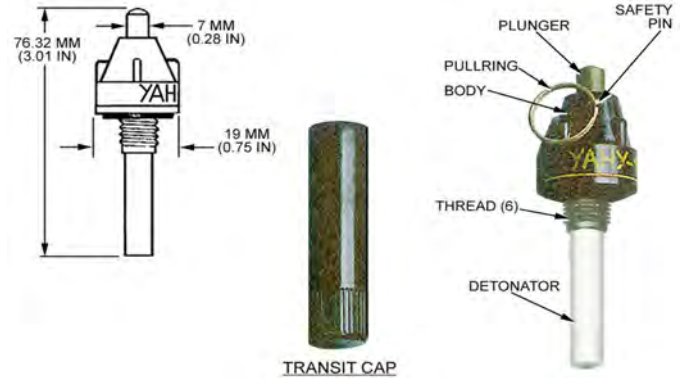
N.E.W. 2.10 G

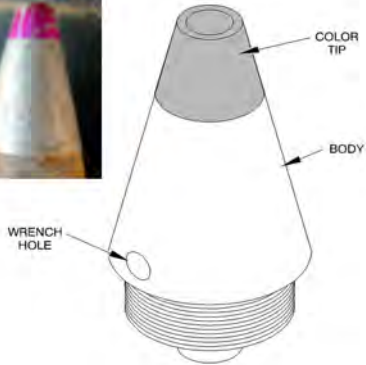
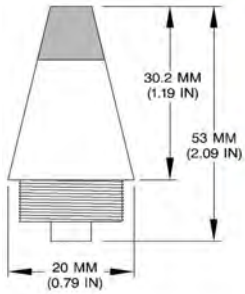


YUGOSLAV LANDMINE FUZE, PRESSURE, UANU-1

Ordnance used with:
 TMA-1A, AT
 TMA-2, AT
 TMA-5, AT
 TMA-5A, AT
 TM-100, APERS
 TM-200, APERS
 TM-500, APERS

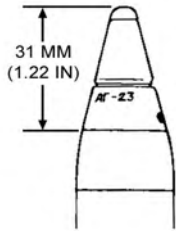
N.E.W. 2.20 G





BULGARIAN PROJECTILE FUZE, PDSD, MG-25

Ordnance used with:
OFZT, 23MM, HEI-T
OFZT, CARTRIDGE, 23MM, HEI-T



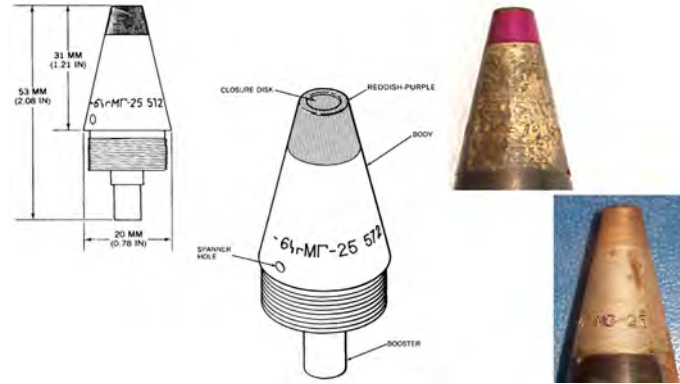
U.S.S.R. PROJECTILE FUZE, PD, AG-23

Ordnance used with:
OFZ, CARTRIDGE, 23-MM, HEI (23MM X 115MM)
OFZ, 23-MM, FRAG-HEI

U.S.S.R. PROJECTILE FUZE, PDSD, MG-25

Ordnance used with:
OFZT, CARTRIDGE, 23MM X 152MM, FRAG-HEIT
OFZT, 23MM, FRAG-HEIT
OFZT, 23-MM, HEI-T

N.E.W. 6.00 G

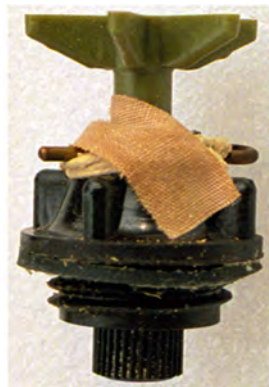


BULGARIAN FUZE, VP-9, ROCKET, PIBD (VP-9 G CH AND VP-9 D CH)

Ordnance used with:
PG-15, CARTRIDGE, 73-MM, HEAT-T
PG-15V, CARTRIDGE, 73MM, HEAT
PG-9, 73MM, HEAT
PG-15VN, CARTRIDGE, 73MM, HEAT
PG-9N, 73MM, HEAT
PG-9V, 73MM, CARTRIDGE, ROCKET, HEAT
PG-9VN, 73MM, CARTRIDGE, ROCKET, HEAT

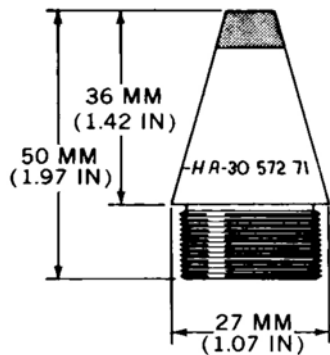
N.E.W. 2.51 G





YUGOSLAV LANDMINE FUZE, APERS, PRESSURE, UPMAH-2

Ordnance used with:
PMA-2, APERS



U.S.S.R. PROJECTILE FUZE, PD, A-30

Ordnance used with:
OFZ, 30-MM, HEI
OFZ, 30-MM, CARTRIDGE, HEI

N.E.W. 2.00 G

RUSSIAN PROJECTILE FUZE, BD, BD-30

Ordnance used with:
OFT, CARTRIDGE, 30-MM, APHEI (EARLY)
OFT, 30MM, APHEI (EARLY)
BR-30, 30-MM, APHE

N.E.W. 16.00 G



CHINESE PROJECTILE FUZE, BD, TYPE 4

Ordnance used with:
DK 82, CARTRIDGE, 82MM, HEAT
TYPE 65
TYPE 56, 80MM, HEAT, (VARIANT 3)
TYPE 56, 80MM, HEAT, MODIFIED
PG-2, 80MM, HEAT
TYPE 56, 80MM, HEAT

N.E.W. 11.00 G





RUSSIAN PROJECTILE FUZE, BD, BDM-30

Ordnance used with:
BR-30, TYPE II, 30-MM, APHEI
OFT, 30MM, APHEI (CURRENT)
OFT, CARTRIDGE, 30-MM, APHEI (CURRENT)

N.E.W. 26.00 G



ITALIAN LANDMINE FIRING DEVICE, ANTILIFT, MODEL UNKNOWN

Ordnance used with:
TC-6, AT
TC/6

U.S.S.R. PROJECTILE FUZE, PDSD, B-37

Ordnance used with:

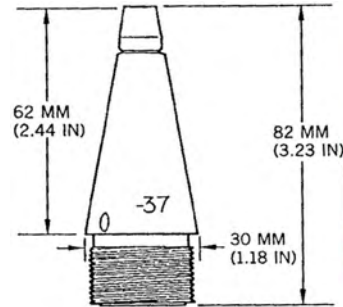
OR-167, 37-MM, FRAG-T

OR-167N, 37-MM, FRAG-T

UOR-167, 37-MM, CARTRIDGE, FRAG-T

UOR-167N, 37-MM X 253RMM, CARTRIDGE, FRAG-T

UOR-167N, 37-MM, CARTRIDGE, FRAG-T



N.E.W. 5.00 G

U.S.S.R. BOMB FUZE, NOSE, AM-A

Ordnance used with:

OFAB 100NV, BOMB, FRAG, 100 KG

AO 1 SCH, BOMB, HE

AO-1SCH

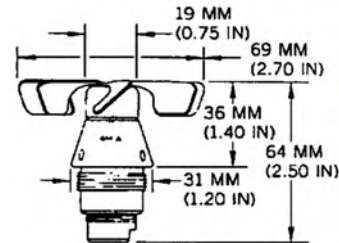
AOKH-10, BOMB, FRAGMENTATION/CHEMICAL

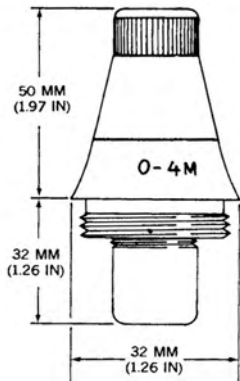
AOKH-8, BOMB, FRAGMENTATION/CHEMICAL

KHAB-100, BOMB, CHEMICAL

P 50 75, BOMB, PRACTICE

N.E.W. 7.00 G

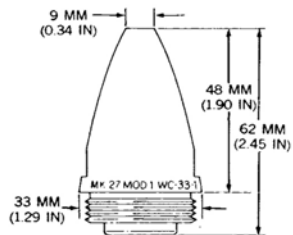




BULGARIAN PROJECTILE FUZE, PD, O-4M

Ordnance used with:

- OG-7V, 40MM, CARTRIDGE, FRAG
- OG-7VM, 40MM, CARTRIDGE, FRAG
- OG-9, 73-MM, HE-FRAG
- OG-9BG, 73MM, HERA
- OG-9G
- OG-9M, PROJECTILE, 73MM, FRAGMENTATION
- OG-9B, 73MM, HE-FRAG



U.S. PROJECTILE FUZES, PD, MK 27 MODS 0 & 1

Ordnance used with:

- MK 1 MOD 1, 40-MM, HE-SD, AA
- MK 1 MOD 10, 40-MM, HE-SD, AA
- MK 1 MOD 11, 40-MM, HE-SD, AA
- MK 1 MOD 12, 40-MM, HE-SD, AA
- MK 1 MOD 13, 40-MM, HE-SD, AA
- MK 1 MOD 14, 40-MM, HE-SD, AA
- MK 1 MOD 15, 40-MM, HE-SD, AA

N.E.W. 6.00 G

U.S.S.R. PROJECTILE FUZE, BD, MD-10

Ordnance used with:

BR-471B, 122-MM, APHE-T

BZR-271, 57-MM, APHEI-T

UBR-270, CARTRIDGE, 57-MM, APHE-T

UBR-271, CARTRIDGE, 57-MM, APHE-T

UBR-271K, 57-MM, CARTRIDGE, APHE-T

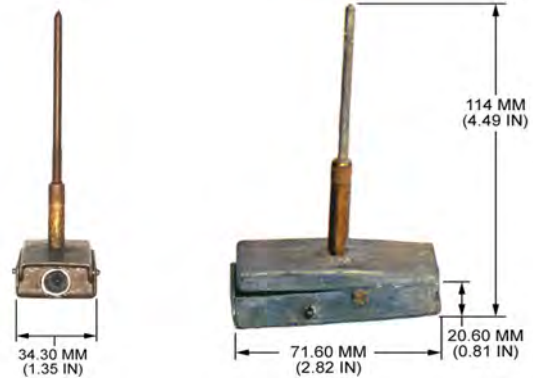
UBR-281, 57-MM, CARTRIDGE, APHE-T (57MM X 348MM)

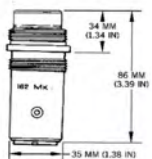
UBR-281U, 57-MM, CART., APHE-T (57MM X 348MM)

N.E.W. 13.00 G



U.K. FIRING DEVICE, SWITCH, PRESSURE, NO. 5 MK 1

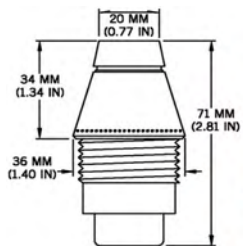




U.K. PROJECTILE FUZE, PD, NO. 162 MK 10

Ordnance used with:
 L10A2, 81-MM, MORTAR, HE
 L15A1, 81MM, HE, MORTAR
 L15A3, 81MM, HE, MORTAR
 L15A4, 81MM, HE, MORTAR
 L19A1, 81 MM, SMOKE WP, MORTAR
 MK 7, 3-INCH, HE, MORTAR
 MK 7, 3-INCH, SMOKE, MORTAR

N.E.W. 36.00 G



CHINESE PROJECTILE FUZE, PD, MP-1 (TYPE 1)

Ordnance used with:
 TYPE 60-1, 60-MM, SMOKE WP
 TYPE 63-1, TYPE 60-1, 60-MM, MORTAR, SMOKE, WP
 TYPE 60-2, 60-MM, HE, MORTAR
 TH521, 82-MM, HE
 TYPE 53, 82-MM, HE
 TYPE 53, 82 MM, SMOKE, WP
 TYPE 63, 60 MM, HE

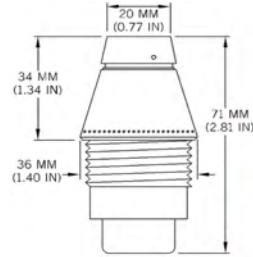
N.E.W. 9.00 G

CHINESE PROJECTILE FUZE, PD, MP-1A

Ordnance used with:

TYPE 60-1, 60-MM, SMOKE WP
TYPE 63-1, TYPE 60-1, 60-MM, MORTAR, SMOKE, WP
TYPE 60-2, 60-MM, HE, MORTAR
TH521, 82-MM, HE
TYPE 53, 82-MM, HE
TYPE 53, 82 MM, SMOKE, WP
TYPE 63, 60 MM, HE

N.E.W. 9.00 G

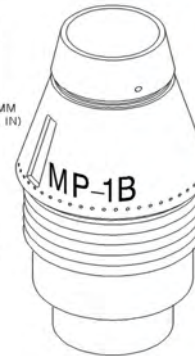
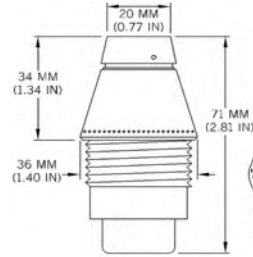


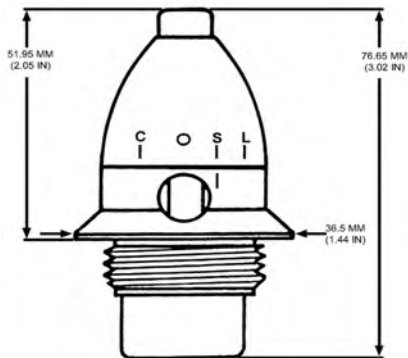
CHINESE PROJECTILE FUZE, PD, MP-1B

Ordnance used with:

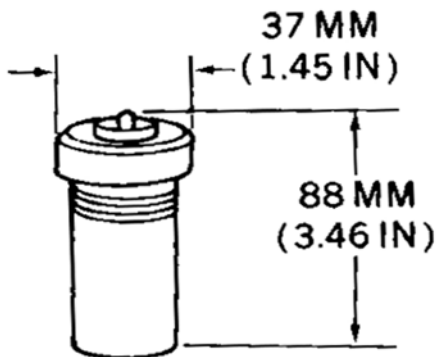
TYPE 60-1, 60-MM, SMOKE WP
TYPE 63-1, TYPE 60-1, 60-MM, MORTAR, SMOKE, WP
TYPE 60-2, 60-MM, HE, MORTAR
TH521, 82-MM, HE
TYPE 53, 82-MM, HE
TYPE 53, 82 MM, SMOKE, WP
TYPE 63, 60 MM, HE

N.E.W. 9.00 G





FRENCH PROJECTILE FUZE, PD, SC 14E

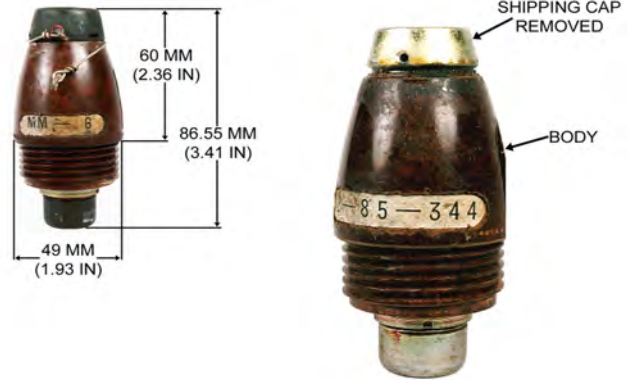


U.K. LANDMINE FUZE, AT, PRESSURE, NO. 3 MK 1

Ordnance used with:
 GS MK IV, AT
 MK 4, G.S., ANTITANK MINE
 MK IV, G.S. ANTITANK
 GS MK V, AT
 MK 5, G.S., ANTITANK
 GS MK V HC, AT
 GS MK VC, AT

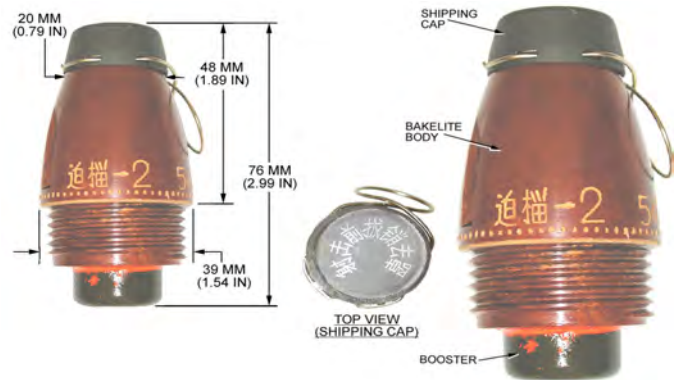
CHINESE PROJECTILE FUZE, PD, MM-6

Ordnance used with:
UNKNOWN, 82 MM, MORTAR, HE
SAEGHEH, 40MM, HE
TYPE 42-832, 82MM, HE, MORTAR
SAEGHEH, CARTRIDGE, 40MM, HE

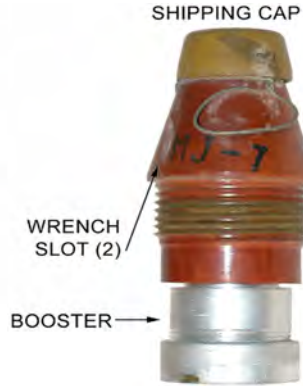


N.E.W. 8.37 G

CHINESE PROJECTILE FUZE, PD, MODEL-2

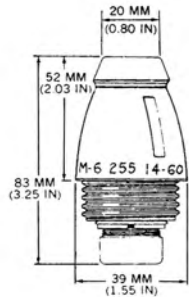


N.E.W. 6.80 G



CHINESE ROCKET FUZE, PI, MJ-7

Ordnance used with:
 DZGI-40, 75MM, APERS, BOUNDING
 TYPE 69, 75 MM, APERS, BOUNDING



U.S.S.R. PROJECTILE FUZE, PD, M-6

Ordnance used with:
 M30, 82MM, MORTAR, HE
 O-832DU, 82-MM, FRAG
 O-832D, 82-MM, MORTAR, FRAG
 D-832, 82-MM, MORTAR, SMOKE, WP
 D-832DU, 82-MM, MORTAR, SMOKE, WP
 O-832, 82-MM, FRAG
 UNKNOWN, 75 MM, HE
 N.E.W. 8.00 G

BULGARIAN PROJECTILE FUZE, PD, RGM-2

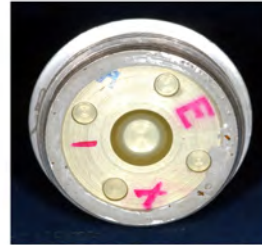
Ordnance used with:
FE-462, 122 MM, HE, FRAG
FE-462, 122MM, HE



BULGARIAN PROJECTILE FUZE, PDSD, VUBS-1M



N.E.W. 12.50 G



BULGARIAN ROCKET FUZE, PD, V-5K

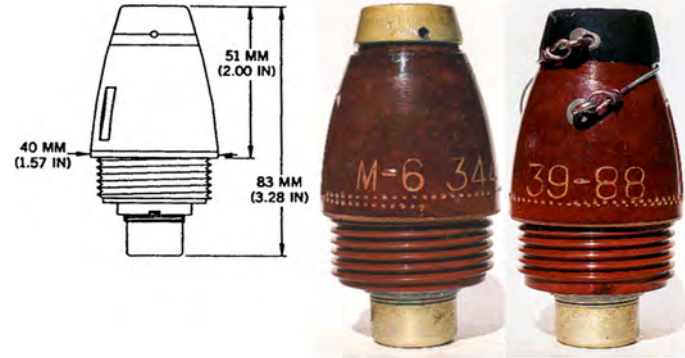


CHINESE PROJECTILE FUZE, PD, M-12

Ordnance used with:
 TYPE 843, 120-MM, HE
 TYPE 843B, 120 MM, HE
 TYPE 55, 120-MM, HE
 TYPE 71, 100MM, HE, MORTAR
 NASR, 81-MM, HE, A-TO-S OR S-TO-S
 NASSAR 81, 81-MM, HE, A-TO-S OR S-TO-S
 NASSER 81, 81-MM, HE, A-TO-S OR S-TO-S
 N.E.W. 30.00 G

CHINESE PROJECTILE FUZE, PD, M-6

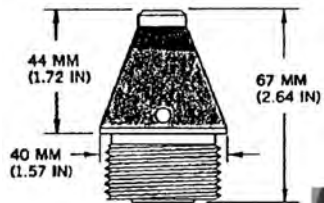
Ordnance used with:
OG-7V, 40MM, CARTRIDGE, FRAG
OG-7VM, 40MM, CARTRIDGE, FRAG
TYPE 53, 82 MM, SMOKE, WP
UNKNOWN, 75 MM, HE
UNKNOWN, 82 MM, MORTAR, HE
MDL. UNKNOWN, 60MM, MORTAR, HE
UNKNOWN, 60MM, CARTRIDGE, MORTAR, HE
N.E.W. 8.00 G



CHINESE PROJECTILE FUZE, PD, ML-4A

Ordnance used with:
TYPE 54, 122-MM, HE
TYPE 83, 122MM, HE-FRAG, BB
TYPE 83, 122MM, HE-FRAG, HB

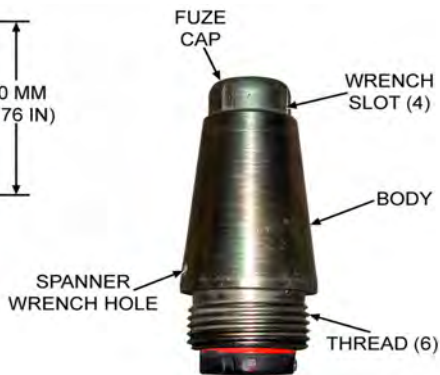




CHINESE PROJECTILE FUZE, PD, MODEL ML-2

Ordnance used with:
 TYPE 59, 57MM, CARTRIDGE, HE
 TYPE 59, 57MM, HE

N.E.W. 8.00 G



CHINESE PROJECTILE FUZE, PD, TYPE 2

Ordnance used with:
 MDL. 64, 82-MM, HE-FRAG
 TYPE 64, 82MM, HE-FRAG

N.E.W. 19.00 G

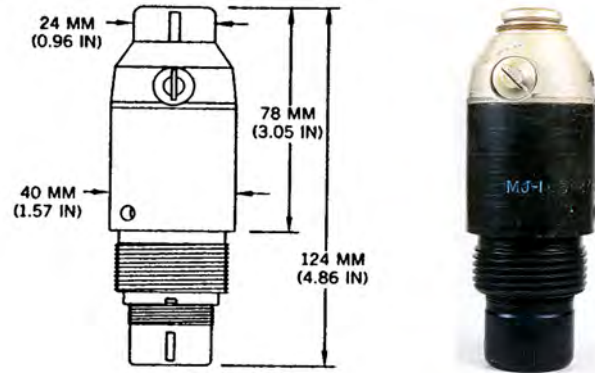
CHINESE PROJECTILE FUZE, PD, TYPE 429



N.E.W. 12.00 G

CHINESE ROCKET FUZE, PD, MJ-1

Ordnance used with:
TYPE 63-2, 107MM, HE, GROUND
TYPE 63-II, 107MM, HE
TYPE 82, 130MM, HE
TYPE 63, 130 MM, SP
TYPE 82, 130 MM, HEI
TYPE 63-1, WARHEAD, 107 MM, INCENDIARY
TYPE 63-1, 107-MM, INCENDIARY, WP





CHINESE ROCKET FUZE, PI, DREOI

Ordnance used with:
 DZGI-40, 75MM, APERS, BOUNDING
 TYPE 69, 75 MM, APERS, BOUNDING



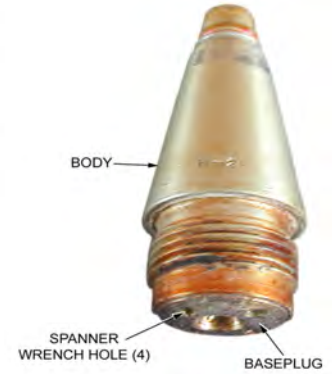
IRANIAN PROJECTILE FUZE, PD, MM-6

Ordnance used with:
 SAEGHEH, 40MM, HE
 MDL. UNKNOWN, 60MM, MORTAR, HE
 SAEGHEH, CARTRIDGE, 40MM, HE
 UNKNOWN, 60MM, CARTRIDGE, MORTAR, HE

N.E.W. 8.30 G

NORTH KOREAN PROJECTILE FUZE, PD, PI-2

Ordnance used with:
O-881, 82 MM, FRAG
O-881, CARTRIDGE, 82MM, FRAGMENTATION

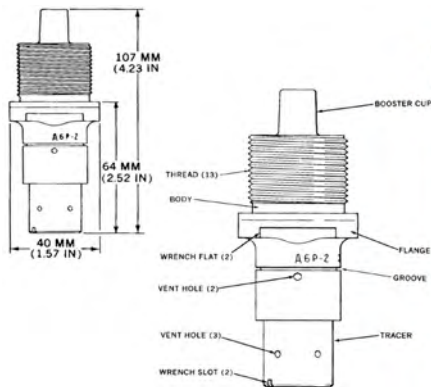


N.E.W. 1.00 G

U.S.S.R. BOMB FUZE, AMV-AE2

Ordnance used with:
OFAB 100 120, BOMB, FRAG

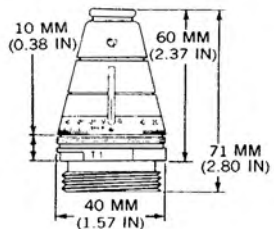




U.S.S.R. PROJECTILE FUZE, BD, DBR-2

Ordnance used with:
 TYPE 367, 85-MM, CARTRIDGE, APHE-T
 UBR-367, 85-MM, CARTRIDGE, APHE-T
 BR-367, 85-MM, APHE-T
 TYPE 367, 85-MM, APHE-T
 TYPE 376, 85-MM, APHE-T
 PSV, 100-MM, APHE-T
 BR 412B, 100-MM, AP-T

N.E.W. 0.00 G



U.S.S.R. PROJECTILE FUZE, NOSE, (TSQ), T-1

Ordnance used with:
 KT-8, 82-MM, MORTAR, ILLUM
 O-365, 85-MM, PROJECTILE, HE, (2 PIECE)
 S-832S, 82-MM, ILLUM
 S-832SM, 82 MM, ILLUM
 S-843, 120-MM, MORTAR, ILLUMINATION
 MDL. UNKNOWN, 120-MM, INCENDIARY
 3D14, 120-MM, MORTAR, SMOKE

N.E.W. 9.00 G

U.S.S.R. PROJECTILE FUZE, PD, GO-2

Ordnance used with:

OG-7V, 40MM, CARTRIDGE, FRAG

OG-7VM, 40MM, CARTRIDGE, FRAG

OG-9, 73-MM, HE-FRAG

OG-9M, 73-MM, HE-FRAG

OG-7V, 40MM, FRAG

OG-7VE, RKT PROPELLED, 85/40 MM, HE

OFG-7, RKT PROPELLED, 57/40 MM, HE

N.E.W. 8.95 G



U.S.S.R. PROJECTILE FUZE, PD, GVMZ-7

Ordnance used with:

3100/843

MDL. 3100-843, 120-MM, SMOKE WP

F-843, 120-MM, MORTAR, HE

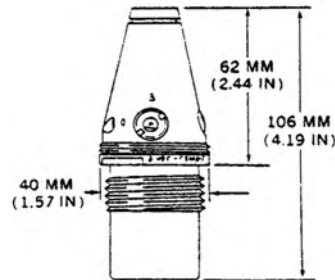
F-852, 160-MM, MORTAR, HE

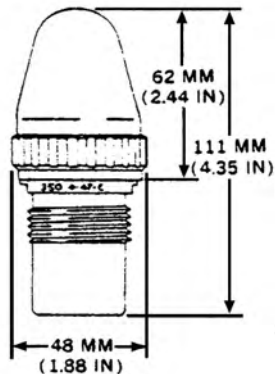
F-853A, 160-MM, MORTAR, HE

F-853AU, 160-MM, MORTAR, HE

F 853U, 160-MM, MORTAR, HE

N.E.W. 15.00 G





U.S.S.R. PROJECTILE FUZE, PD, GVMZ-7, WITH SHIPPING COVER

Ordnance used with:

3100/843

MDL. 3100-843, 120-MM, SMOKE WP

F-843, 120-MM, MORTAR, HE

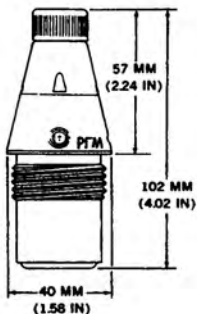
F-852, 160-MM, MORTAR, HE

F-853A, 160-MM, MORTAR, HE

F-853AU, 160-MM, MORTAR, HE

F 853U, 160-MM, MORTAR, HE

N.E.W. 15.00 G



U.S.S.R. PROJECTILE FUZE, PD, RGM

Ordnance used with:

EF-412

OF-412, 100-MM, FRAG-HE

HE-462, 122MM, HE-FRAG

OF-462, 122-MM, HE-FRAG

0-460A, 122-MM, FRAG

DTS-471, 122-MM, SMOKE

F-412, 100-MM, FRAG-HE

N.E.W. 16.00 G

U.S.S.R. PROJECTILE FUZE, PD, RGM-2

Ordnance used with:

EF-412

OF-412, 100-MM, FRAG-HE

HE-462, 122MM, HE-FRAG

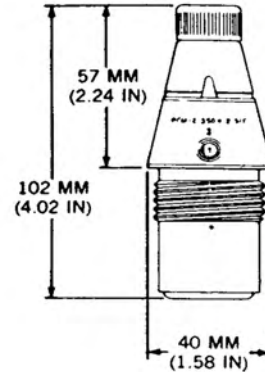
OF-462, 122-MM, HE-FRAG

0-460A, 122-MM, FRAG

MDL. UNKNOWN, 122-MM, CHEMICAL (NON-PERSISTANT)

D-4, 122-MM, SMOKE, WP

N.E.W. 16.00 G



U.S.S.R. PROJECTILE FUZE, PD, RGM-2M

Ordnance used with:

HE-462, 122MM, HE-FRAG

OF-462, 122-MM, HE-FRAG

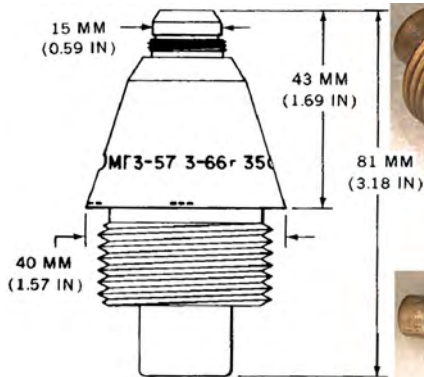
OF25, 152-MM, FRAG-HE

OF-56, 122-MM, FRAG-HE

OF-56, 122-MM, HE

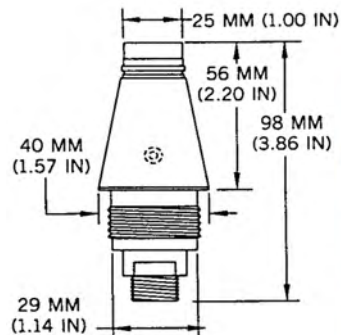
OF-56-1, 122-MM, HE





U.S.S.R. PROJECTILE FUZE, PSD, MGZ-57

Ordnance used with:
 OR-281, 57-MM, FRAG-T
 OR-281U, 57-MM, FRAG-T
 UOR-281U, CARTRIDGE, 57MM X 348MM, FRAG-T
 UOR-281, CARTRIDGE, 57MM X 348MM, FRAG-T



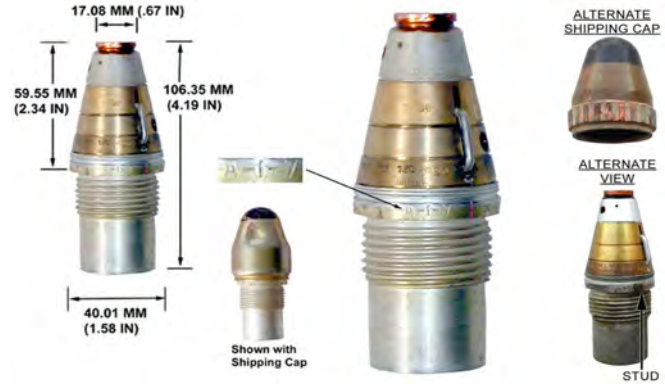
U.S.S.R. PROJECTILE FUZE, PIBD, GPV-2

Ordnance used with:
 BK-2M, 85-MM, HEAT-FS
 BK-354M, 76-MM, HEAT-FS
 BK-4M, 115-MM, HEAT-FS
 BK-6M, 122-MM, HEAT-FS
 BK463UM, 122-MM, HEAT-FS
 UBK-4M, CARTRIDGE, 100-MM, HEAT-FS
 HXG, 100-MM, HEAT-T
 N.E.W. 5.00 G

U.S.S.R. PROJECTILE FUZE, TSQ, D-1-U

Ordnance used with:
OF-18, 115-MM, HE-FRAG
3OF26, 125-MM, FRAG-HE
OF-26, 125-MM, FRAG-HE
OF-540, 152-MM, FRAG-HE
OF540, 15-MM, FRAG-HE
OF-56, 122-MM, FRAG-HE
OF-56, 122-MM, HE

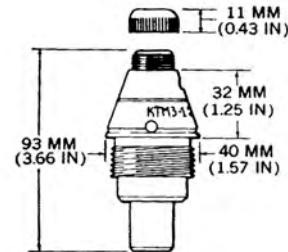
N.E.W. 17.00 G

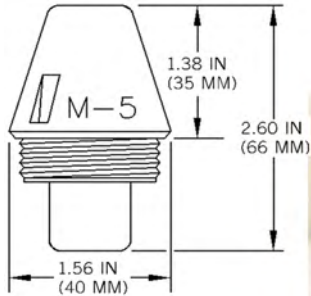


U.S.S.R. PROJECTILE FUZES, PD, KTM-1, KTM-1U, KTM-2, KTM-3, KTMZ-1, KTMZ-1U AND KTMZ-2

Ordnance used with:
MDL. OF, 85-MM, HE-FRAG
O-240, 45-MM, HE-FRAG
O-271, 57-MM, FRAG
O-271-U, 57-MM, FRAG
O-350A, 76-MM, FRAG
O-365, 85-MM, PROJECTILE, HE, (2 PIECE)
O-365K, 85-MM, FRAG

N.E.W. 9.00 G



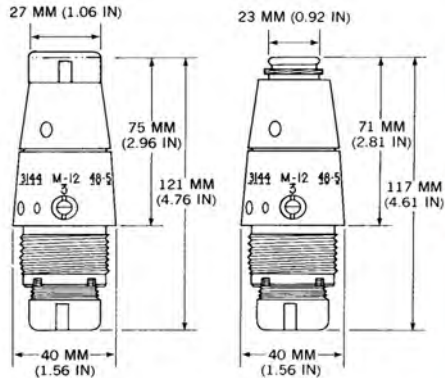


U.S.S.R. PROJECTILE FUZES, PD, M-5 AND M-5M

Ordnance used with:

- O-832DU, 82-MM, FRAG
- O-832D, 82-MM, MORTAR, FRAG
- D-832, 82-MM, MORTAR, SMOKE, WP
- D-832DU, 82-MM, MORTAR, SMOKE, WP
- OF-843, 120-MM, MORTAR, FRAG-HE
- OF-843A, 120-MM, MORTAR, HE-FRAG
- O-832, 82-MM, FRAG

N.E.W. 11.00 G



U.S.S.R. PROJECTILE FUZES, PD, M12 & V-22

Ordnance used with:

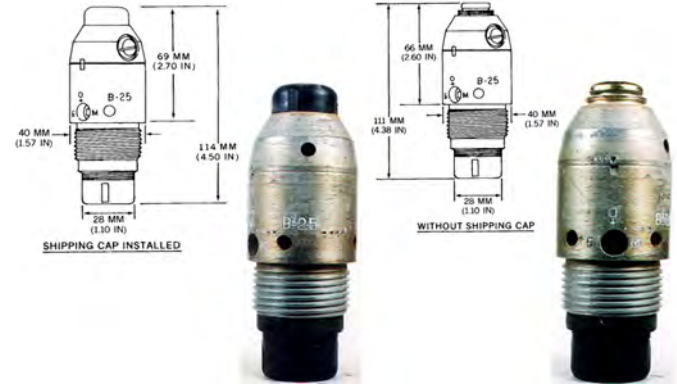
- 3100/843
- MDL. 3100-843, 120-MM, SMOKE WP
- D-5, 120-MM, MORTAR, SMOKE (WP)
- F-843, 120-MM, MORTAR, HE
- OF-843, 120-MM, MORTAR, FRAG-HE
- OF-843A, 120-MM, MORTAR, HE-FRAG
- 3OF-843B, 120-MM, CARTRIDGE, MORTAR, FRAG-HE

N.E.W. 28.00 G

U.S.S.R. ROCKET FUZE, NOSE, PD, V-25

Ordnance used with:

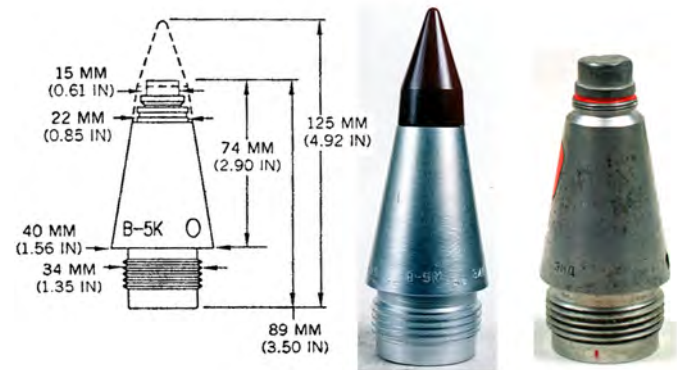
F-961, 240 MM, SPIN STABILIZED, HE, S-TO-S
F-961U, 240 MM, SPIN STABILIZED, HE, S-TO-S
M-14-OF, 140 MM, HE-FRAG
MDL. UNKNOWN, WHD, 140 MM, CHEMICAL, NON-PERS...



U.S.S.R. ROCKET FUZE, PD, V-5K

Ordnance used with:

UB-16-57-U, 57-MM, LAUNCHER, RKT
C-5K, 57-MM, HEAT, A-TO-S
S-5K, 57-MM, HEAT, A-TO-S
S-5KO, 57-MM, WARHEAD, HEAT-FRAG, A-TO-S
S-5K1, 57-MM, HEAT, A-TO-S
C-5MO, 57-MM, HE/FRAG, A-TO-S
S-5MO, 57-MM, HE/FRAG, A-TO-S





U.S.S.R. ROCKET FUZE, PD, V-8

Ordnance used with:

S-8-OF, 80-MM, HE/FRAG, A-TO-S

S-8-OF, WARHEAD, 80-MM, HE/FRAG, A-TO-S

S-8-OF, 80-MM, MOTOR, SOLID PROPELLANT, A-TO-S



U.S.S.R. ROCKET FUZE, PDSD, V-5M1

Ordnance used with:

UB-16-57-U, 57-MM, LAUNCHER, RKT

S-5KO, 57-MM, WARHEAD, HEAT-FRAG, A-TO-S

S-5M, 57-MM, HE, A-TO-S

S-5M1, 57-MM, HE-FRAG, A-TO-S

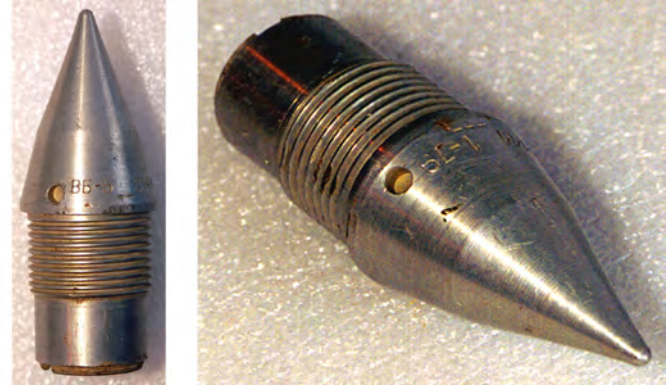
C-5MO, 57-MM, HE/FRAG, A-TO-S

S-5MO, 57-MM, HE/FRAG, A-TO-S

S-50, ILLUMINATION, A-TO-S

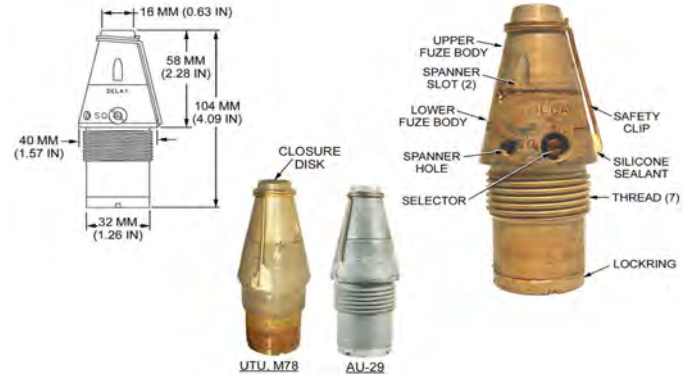
U.S.S.R. ROCKET FUZE, VB-5

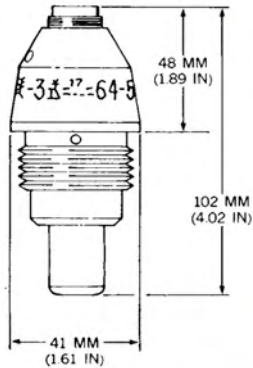
Ordnance used with:
S-5-OB, 57-MM, WARHEAD, ILLUMINATION, A-TO-S
S-5-01, 57-MM, ILLUMINATION, A-TO-S
S-5-OB, 57-MM, ILLUMINATION, A-TO-S



YUGOSLAV PROJECTILE FUZE, PD, UTU, M78 / AU-29

Ordnance used with:
M62P3, 120-MM, MORTAR, HE
M77, 120-MM, MORTAR, HERA
M62, 120-MM, HE, MORTAR
M95A, 120-MM, MORTAR, HE
M62P5, 120-MM, HE, MORTAR
M95A, 120-MM, MORTAR, CARTRIDGE, HE
M77, 120-MM, CARTRIDGE, MORTAR, HERA, FRAG
N.E.W. 16.00 G

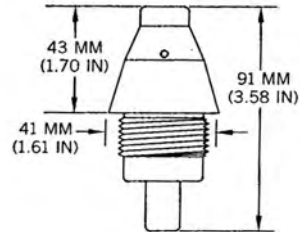




CHINESE PROJECTILE FUZE, PD, TYPE 1 (ARTILLERY)

Ordnance used with:
TYPE 26.12, 75MM, HE
UNKNOWN, 57 MM, HE
UNKNOWN, 75 MM, HE

N.E.W. 8.00 G



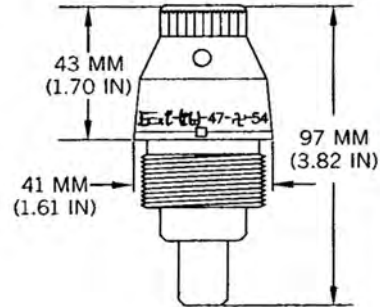
CHINESE PROJECTILE FUZE, PD, TYPE 53 MODEL 1

Ordnance used with:
MDL. UNKNOWN, 105 MM, HE
UNKNOWN, CARTRIDGE, 105MM, HE

N.E.W. 14.00 G

CHINESE PROJECTILE FUZE, PD, TYPE 53 MODEL 2

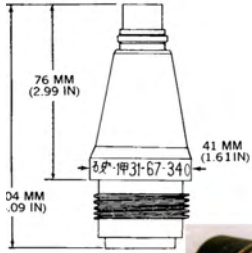
Ordnance used with:
UNKNOWN, 75 MM, HE



CHINESE PROJECTILE FUZE, PD, TYPE 6 (M30P-1)

Ordnance used with:
M30, 82MM, MORTAR, HE
TYPE 52, 75 MM, HE, RR
TYPE 52, CARTRIDGE, 75MM, HE
MDL. UNKNOWN, SHIPPING-STORAGE CONTAINER FOR ...





CHINESE PROJECTILE FUZE, PIBD TYPE 1 (SPECIAL)

Ordnance used with:
TYPE 52, 75 MM, RR, HEAT

N.E.W. 2.00 G

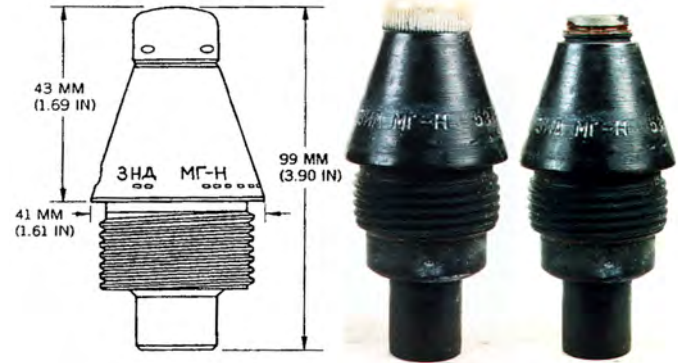


CHINESE PROJECTILE FUZE, PIBD, TYPE 1

Ordnance used with:
TYPE 52, 75 MM, RR, HEAT

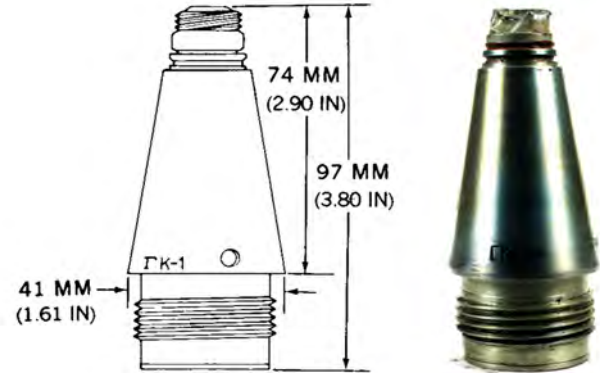
U.S.S.R. PROJECTILE FUZE, PD, MG-N

Ordnance used with:
O-350A, 76-MM, FRAG
OF-350, 76-MM, HE-FRAG
OF-350A, 76-MM, HE-FRAG
OF-350, 76-MM, HE
M69, 85-MM, HE
UO-367A, CARTRIDGE, 85MM, FRAG

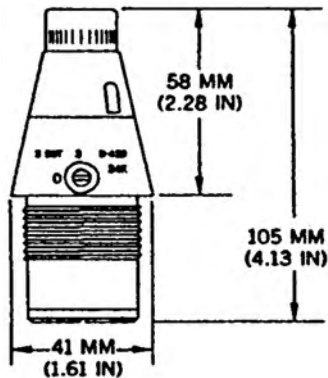


U.S.S.R. PROJECTILE FUZE, PD, OR PIBD, GK-1

Ordnance used with:
BK-881, 82-MM, CARTRIDGE, HEAT
OG-82, 82 MM, FRAG-HE
PG-82, 82 MM, HEAT
GK-662, 82 MM, WARHEAD, HEAT
GO-662, 82 MM, WHD.
O-881, CARTRIDGE, 82MM, FRAGMENTATION



N.E.W. 2.00 G



U.S.S.R. PROJECTILE FUZES, PD, V-429 AND V-429E

Ordnance used with:

EF-412

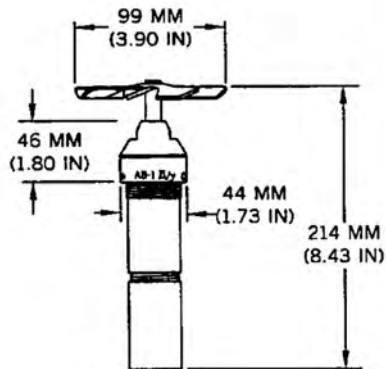
OF-412, 100-MM, FRAG-HE

BP-460A, 122-MM, HEAT

MDL. UNKNOWN, 122-MM, CHEMICAL (NON-PERSISTANT)

DTS-1, 130-MM, SMOKE, WP

N.E.W. 16.00 G



U.S.S.R. BOMB FUZE, NOSE & TAIL, AV-1 D/U

Ordnance used with:

UNKNOWN, 100KG, HIGH-DRAG

MDL. 518, 452MM, HE

FAB-250 M46, BOMB, GENERAL PURPOSE

FAB-250 M54, BOMB, GENERAL PURPOSE

N.E.W. 52.00 G

YUGOSLAV PROJECTILE FUZE, PD, UT M68 P1

Ordnance used with:

M73, 60-MM, HE, MORTAR
TRM73, 60-MM, HE, MORTAR
M72, 81-MM, HE, MORTAR
M73, 60-MM, SMOKE, MORTAR
M73, 60MM, CARTRIDGE, SMOKE, MORTAR
M62P3, 120-MM, MORTAR, HE
M74A1, 82-MM, MORTAR, HE

N.E.W. 23.45 G



AUSTRIAN PROJECTILE FUZE, PD, M52B1

Ordnance used with:

HE 83 LD
HE 83, 82-MM, MORTAR, HE
HE83 LD, 82MM, HE
HE 83 LD, CARTRIDGE, 82MM, HE

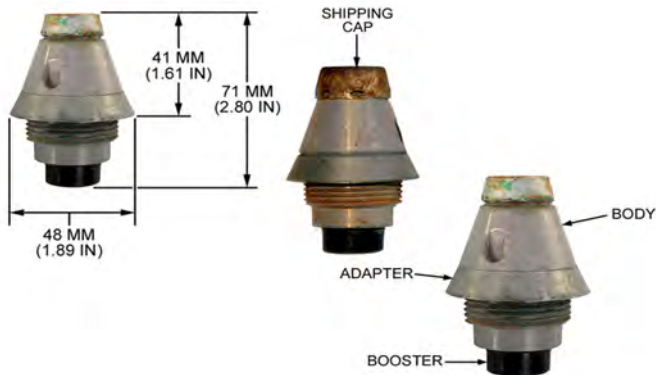
N.E.W. 17.42 G





AUSTRIAN PROJECTILE FUZE, PD, PDM525

Ordnance used with:
 NR431A1, 60MM, HE
 AR-M60, 60MM, HE, MORTAR
 HE 80, 60-MM, HE
 NR 431 A1, 60MM, CARTRIDGE, HE
 UNKNOWN, 60MM, MORTAR, HE
 UNKNOWN, 60MM, CARTRIDGE, MORTAR, HE
 HE 83 LD

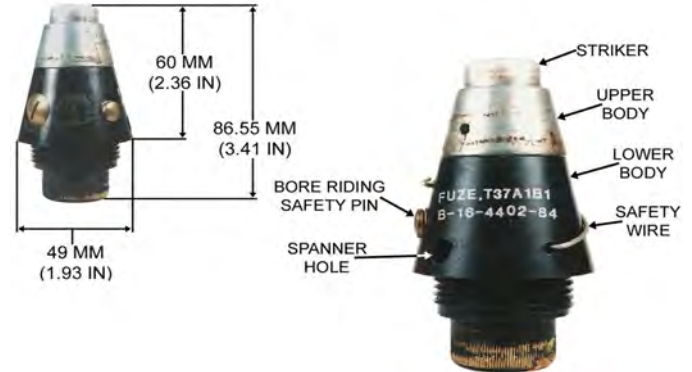


CHINESE PROJECTILE FUZE, PD, PAI-1A

Ordnance used with:
 TH521, 82-MM, HE
 TYPE 53, 82-MM, HE
 TYPE 53, 82 MM, SMOKE, WP
 TYPE 53, 82MM, CARTRIDGE, HE, MORTAR
 M43A1, CARTRIDGE, 81MM, HE
 M43A1, 81MM, HE
 M-57D MK 1, 82MM, MORTAR, HE
 N.E.W. 6.80 G

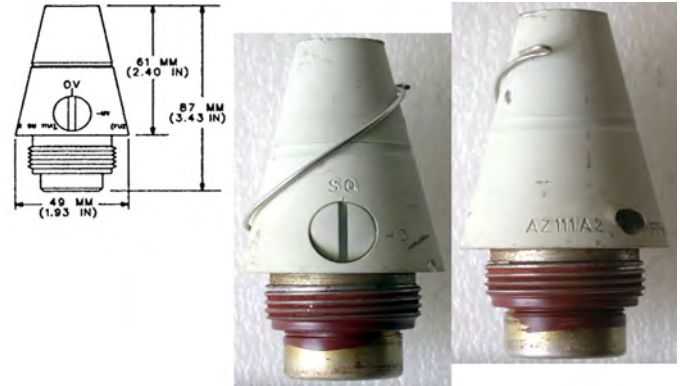
AUSTRIAN PROJECTILE FUZE, PD, T37A1B1

Ordnance used with:
HE 70, 81-MM, HE
HE 70LD, 81-MM, MORTAR, LONG DISTANCE, HE
AR-M60, 60MM, HE, MORTAR
HE 80, 60-MM, HE
HE 83 LD
HE 83, 82-MM, MORTAR, HE
HE83 LD, 82MM, HE



GERMAN (FEDERAL REPUBLIC) PROJECTILE FUZE, PD, DM111A2, (AZ 111 A2), AZ DM 111A2

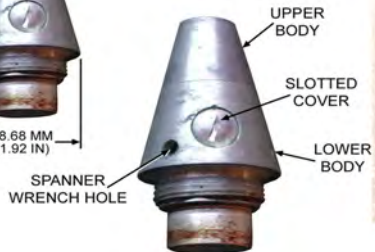
Ordnance used with:
NR431A1, 60MM, HE
BPD-IM1, 81-MM MORTAR, HE
NM123, 81-MM, HE
HE 70, 81-MM, HE
HE 70LD, 81-MM, MORTAR, LONG DISTANCE, HE
UNKNOWN, 60-MM, HE
64, 81-MM, HE
N.E.W. 15.00 G





IRANIAN PROJECTILE FUZE, PD, AZ111

Ordnance used with:
 M73, 60-MM, HE, MORTAR
 TRM73, 60-MM, HE, MORTAR
 MDL. UNKNOWN, 60MM, MORTAR, HE
 UNKNOWN, 120MM, MORTAR, HE
 UNKNOWN, 60MM, MORTAR, HE
 UNKNOWN, 60MM, CARTRIDGE, MORTAR, HE
 M73, CARTRIDGE, 60-MM, MORTAR



IRANIAN PROJECTILE FUZE, PD, AZJV111A2

Ordnance used with:
 NR431A1, 60MM, HE
 NR 431 A1, 60MM, CARTRIDGE, HE

N.E.W. 18.00 G

PAKISTANI PROJECTILE FUZE, PD, PAI-1A

Ordnance used with:

UNKNOWN, 60-MM, MORTAR, HE

UNKNOWN, 60-MM, SMOKE, WP, MORTAR

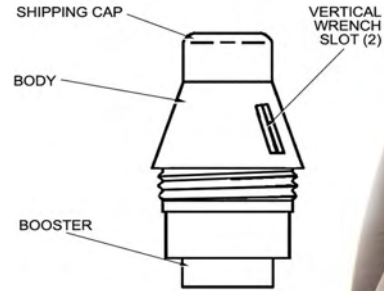
UNKNOWN, 60-MM, CARTRIDGE, MORTAR, HE

UNKNOWN, 60-MM, CARTRIDGE, MORTAR, SMOKE, WP

M57 DA-2, 81MM, MORTAR, HE

M-57D MK 1, 82MM, MORTAR, HE

M-57D MK 1, CARTRIDGE, 82MM, MORTAR, HE



SPANISH PROJECTILE FUZE, PD, PDB 332

Ordnance used with:

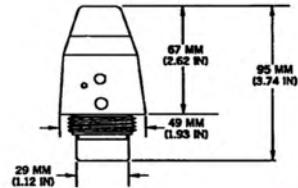
ER, 82MM, HE, MORTAR

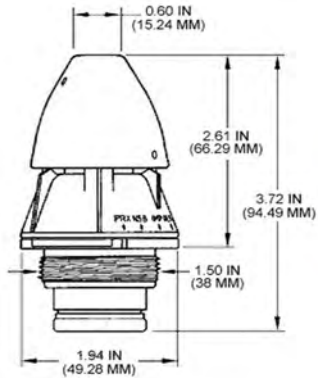
M96, 82-MM, HE, MORTAR

ER, 82MM, CARTRIDGE, HE, MORTAR

M96, 82MM, CARTRIDGE, HE, MORTAR

ER, 82MM, SMOKE, WP, MORTAR (EXTENDED RANGE)



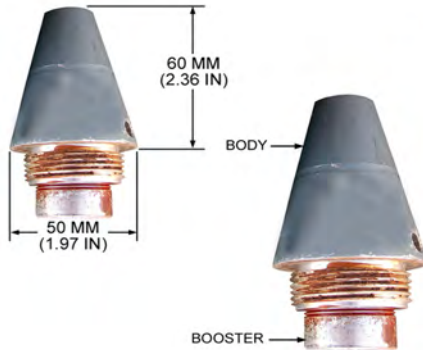


U.S. PROJECTILE FUZE, MULTIOPTION, M734

Ordnance used with:

- M821, 81-MM, HE
- M821A1, 81MM, HE
- M888, 60-MM, HE, MORTAR
- M889, 81-MM, HE
- M889A1, 81MM, HE
- M933, PROJECTILE, 120-MM, HE, MORTAR
- M934, CARTRIDGE, 120-MM, MORTAR, HE

N.E.W. 8.42 G



IRANIAN PROJECTILE FUZE, PD, AZ111-A2

Ordnance used with:

- M512, 60-MM, HE, MORTAR
- UNKNOWN, 81MM, HE, MORTAR
- UNKNOWN, 120MM, MORTAR, HE
- M43A1, CARTRIDGE, 81MM, HE
- M43A1, 81MM, HE
- MDL. UNKNOWN, CARTRIDGE, 120MM, HE, MORTAR

U.S. PROJECTILE FUZE, PD, M935

Ordnance used with:

M49A2E1, 60-MM, MORTAR, HE

M49A3, 60-MM, MORTAR, HE

M49A2E1, 60-MM, CARTRIDGE, MORTAR, HE

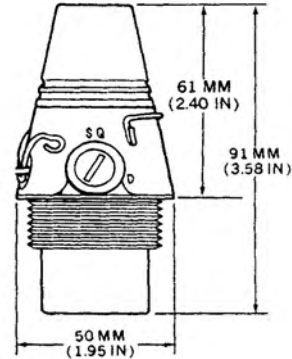
M49A3, 60-MM, CARTRIDGE, MORTAR, HE

M49A4, 60-MM, HE

M50A3, CARTRIDGE, 60-MM, TP

M722, CARTRIDGE, 60-MM, SMOKE, WP

N.E.W. 14.00 G



U.S. BOMB FUZE, TAIL, IMPACT, SHORT DELAY, M905

Ordnance used with:

BLU-110A/B, BOMB, GPLD, 1,000 LB

BLU-111A/B, BOMB, GPLD, 500 LB

BLU-82/B, BOMB UNIT, BLAST, CRADLED

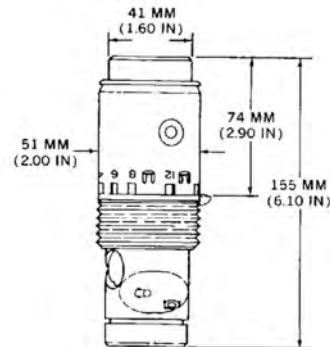
GBU-10/B, BOMB UNIT, GUIDED

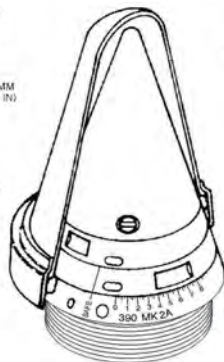
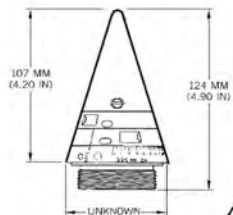
GBU-10A/B, BOMB UNIT, GUIDED

GBU-10C/B, BOMB UNIT, GUIDED

GBU-10D/B, BOMB UNIT, GUIDED

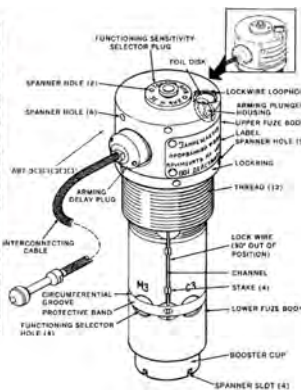
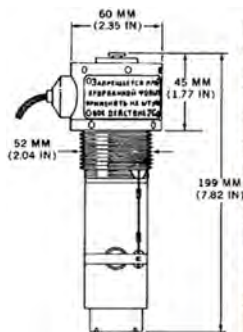
N.E.W. 2.00 G





U.K. PROJECTILE FUZE, PTT, NO. 390 MK 2A

Ordnance used with:
 L32, CARTRIDGE, 76 MM, SMOKE
 SX-1057
 MK 4, 3-INCH, SMOKE, MORTAR

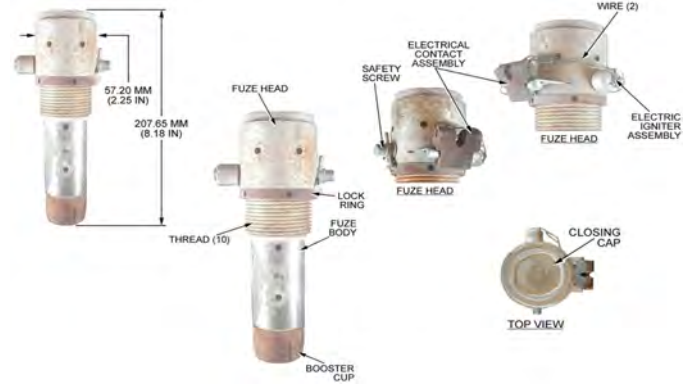


U.S.S.R. BOMB FUZE, NOSE & TAIL, IMPACT, AVT-E

Ordnance used with:
 FAB-1500 M54, BOMB, GENERAL PURPOSE
 FAB-1500 M46, BOMB, GENERAL PURPOSE
 FAB-250 M54, BOMB, GENERAL PURPOSE
 FAB-250 SHN, BOMB, HE, RETARDED, 275 KG
 FAB-500 M46, BOMB, GENERAL PURPOSE
 FAB-500 M54, BOMB, GENERAL PURPOSE
 FAB-500SH, GENERAL PURPOSE, 500 KG

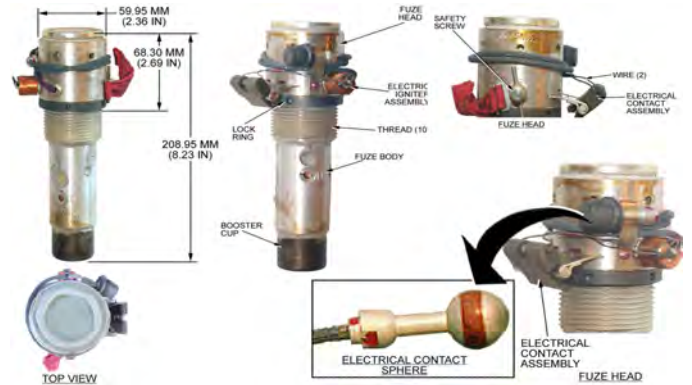
U.S.S.R. BOMB FUZE, NOSE AND TAIL, AVU

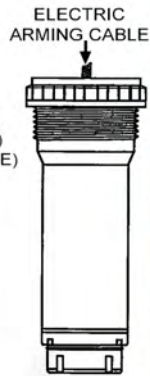
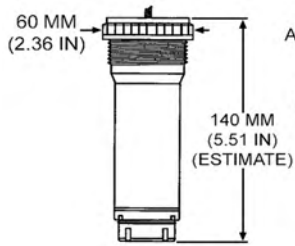
Ordnance used with:
FAB 500, M62, BOMB, GP, 500 KG
OFAB 100 120, BOMB, FRAG
OFAB-250-270, BOMB, FRAGMENTATION



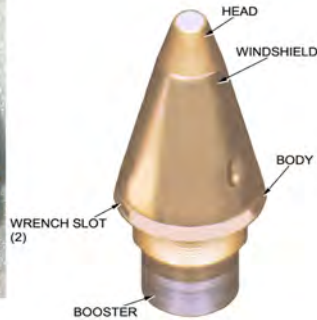
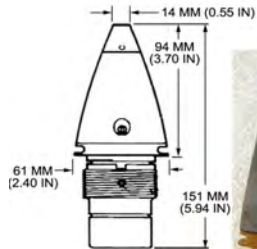
U.S.S.R. BOMB FUZE, NOSE AND TAIL, AVU-ETM

Ordnance used with:
OFAB 100 120, BOMB, FRAG
PF.K ZB250SH, BOOSTER, FIRE BOMB
PFK-ZB 250SH, IGNITER, FIRE BOMB
PFKZB-250SH, IGNITER (INCENDIARY BOMB)
PF.K ZB-500SH, BOOSTER, INCENDIARY





U.S.S.R. BOMB FUZE, NOSE AND TAIL, IMPACT, AVB-E



PAKISTANI PROJECTILE FUZE, PD, PDM 557

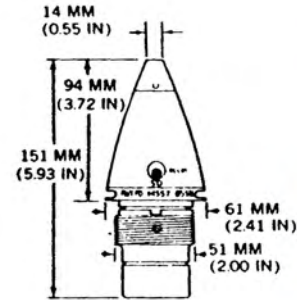
Ordnance used with:
M125A1, BOOSTER
M107, 155 MM, HE
M107, 155 MM, HE
M106, 203 MM, HE
UNKNOWN, 105-MM, HE
UNKNOWN, 105-MM, CARTRIDGE, HE
UNKNOWN, 105-MM, SMOKE, WP

U.S. PROJECTILE FUZE, PD, M557

Ordnance used with:

- M1, 105-MM, HE
- M101, 155 MM, HE (GUN)
- M104, 155 MM, SMOKE, WP OR FS
- M106, 8-INCH, HE
- M121, 155-MM, GAS, VX
- M121A1, 155-MM, GAS, VX OR GB
- M122, 155-MM, GAS, GB

N.E.W. 24.00 G

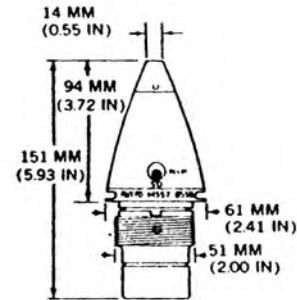


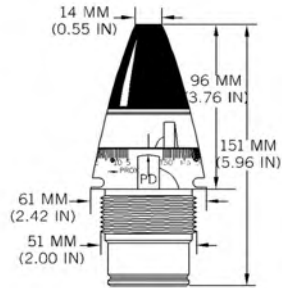
U.S. PROJECTILE FUZE, PD, M557

Ordnance used with:

- M1, 105-MM, HE
- M101, 155 MM, HE (GUN)
- M104, 155 MM, SMOKE, WP OR FS
- M106, 8-INCH, HE
- M121, 155-MM, GAS, VX
- M121A1, 155-MM, GAS, VX OR GB
- M122, 155-MM, GAS, GB

N.E.W. 24.00 G





U.S. PROJECTILE FUZE, PROXIMITY M732

Ordnance used with:

MK 81 MOD 0, 5-IN/54, HE-CVT, HI-FRAG

M1, 105-MM, HE

M106, 8-INCH, HE

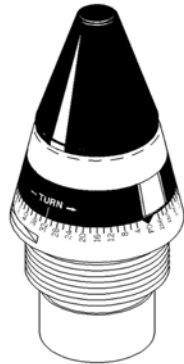
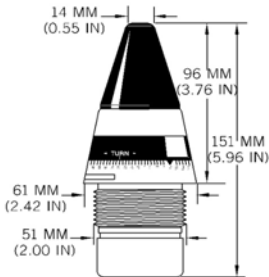
M121A1, 155-MM, GAS, VX OR GB

M329, 4.2-IN (107-MM), HE

M329A1, 4.2-IN (107-MM), HE

M329A1E1, 4.2-IN (107-MM), HE

N.E.W. 5.96 G



U.S. PROJECTILE FUZE, PROXIMITY M732E2 (M732A2)

Ordnance used with:

M1, 105-MM, HE

M106, 8-INCH, HE

M121, 155-MM, GAS, VX

M329, 4.2-IN (107-MM), HE

M329A1, 4.2-IN (107-MM), HE

M329A1E1, 4.2-IN (107-MM), HE

M329A2, 4.2-IN (107-MM), HE

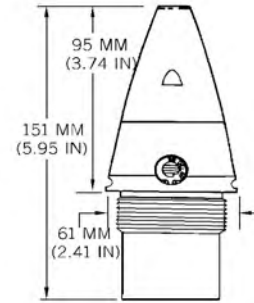
N.E.W. 28.00 G

U.S. PROJECTILE FUZES, PD, MK 399 MODS 0 & 1, AND MK 407 MODS 0 & 1

Ordnance used with:

M60, 105-MM, CARTRIDGE, SMOKE, WP
MK 166 MOD 0, 76-MM/62 CALIBER, HE-PD
MK 58 MOD 0, PROJECTILE, 5-INCH/54, RAP
MK 58 MOD 1, PROJECTILE, 5-INCH/54, RAP
MK 283 MOD 0, 76MM, CARTRIDGE, HE-PD
MK 55, PROJECTILE, 5 INCH/54, HE-CVT
MK 64, PROJECTILE, 5 INCH/54, HE-CVT

N.E.W. 12.27 G

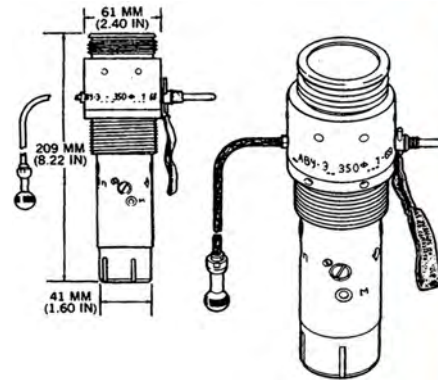


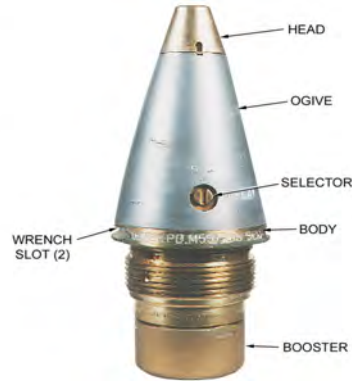
U.S.S.R. BOMB FUZE, NOSE AND TAIL, AVU-E

Ordnance used with:

OFAB 100 120, BOMB, FRAG
FAB-1500 M54, BOMB, GENERAL PURPOSE
FAB-1500 M46, BOMB, GENERAL PURPOSE
FAB-250 M-62, BOMB, GENERAL PURPOSE
FAB-250 M54, BOMB, GENERAL PURPOSE
FAB-250 SHN, BOMB, HE, RETARDED, 275 KG
FAB-3000 M46, BOMB, GENERAL PURPOSE

N.E.W. 63.00 G

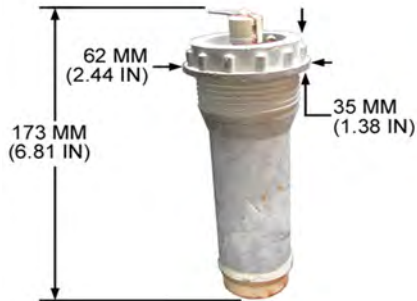




YUGOSLAV PROJECTILE FUZE, PD, UTU M557

Ordnance used with:

- M1, 105-MM, HE
- M1, 105-MM, HE
- M84, 152-MM, HE
- M95, 122-MM, HE
- M60, 105-MM, CARTRIDGE, SMOKE WP
- 462, 122-MM, HE
- M1, CARTRIDGE, 105 MM, HE

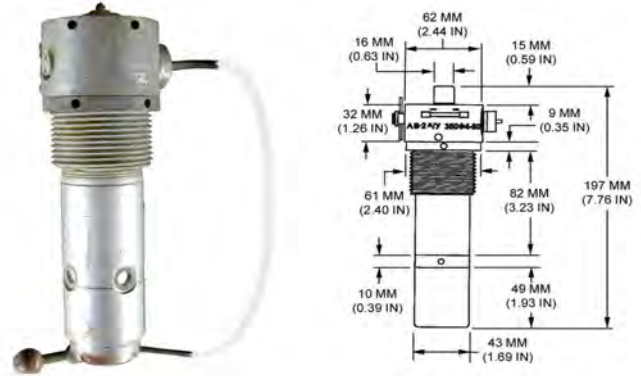


U.S.S.R. BOMB FUZE, AVB-M

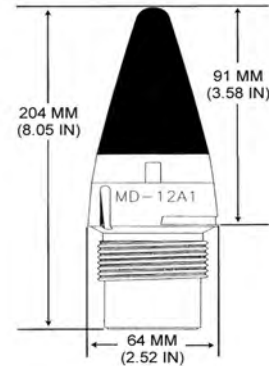
U.S.S.R. BOMB FUZE, NOSE AND TAIL, AV-2 D/U

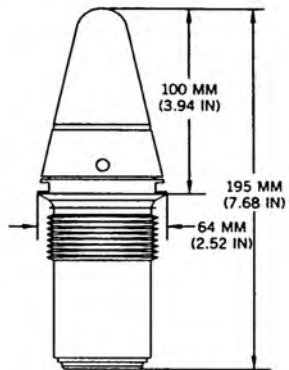
Ordnance used with:

FAB-1500 M54, BOMB, GENERAL PURPOSE
FAB-1500 M46, BOMB, GENERAL PURPOSE
FAB-250 M46, BOMB, GENERAL PURPOSE
FAB-250 M54, BOMB, GENERAL PURPOSE
FAB-250 SHN, BOMB, HE, RETARDED, 275 KG
FAB-3000 M46, BOMB, GENERAL PURPOSE
FAB-500T, BOMB, GENERAL PURPOSE



CHINESE PROJECTILE FUZE, PROXIMITY (VT), MD-12A1

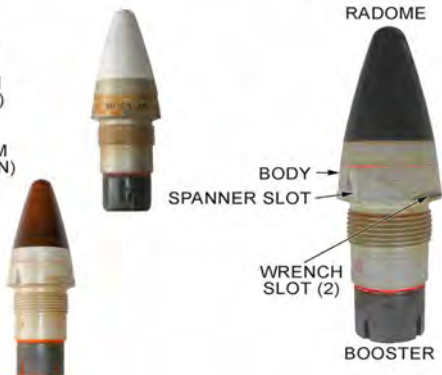




CHINESE PROJECTILE FUZE, PROXIMITY/PD, MD-11

Ordnance used with:
 TYPE 59, 130MM, HE
 TYPE 66 MODIFIED, 152 MM, HE
 TYPE 59 MODIFIED, PROJECTILE, 130-MM, HE

N.E.W. 13.82 G



CHINESE PROJECTILE FUZE, PROXIMITY/PD, MD-12A

N.E.W. 80.02 G

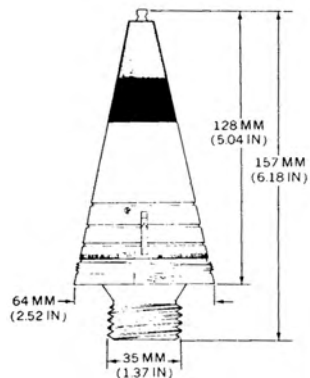
FRENCH ROCKET FUZE, PD, ALL-WAY ACTING, 156



N.E.W. 28.00 G

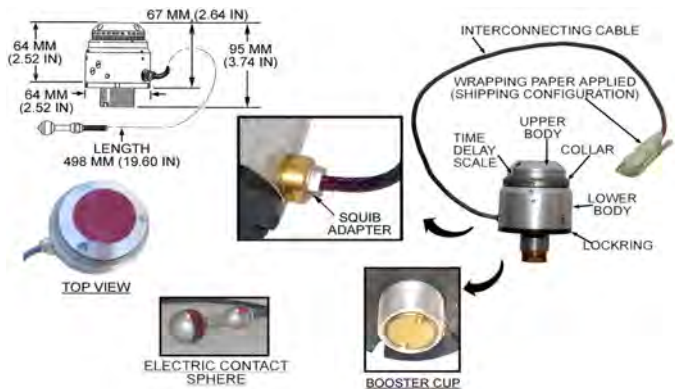
FRENCH ROCKET FUZE, PD, S21





GERMAN (PEOPLE'S REPUBLIC) ROCKET FUZE, PTT, MODEL T-7

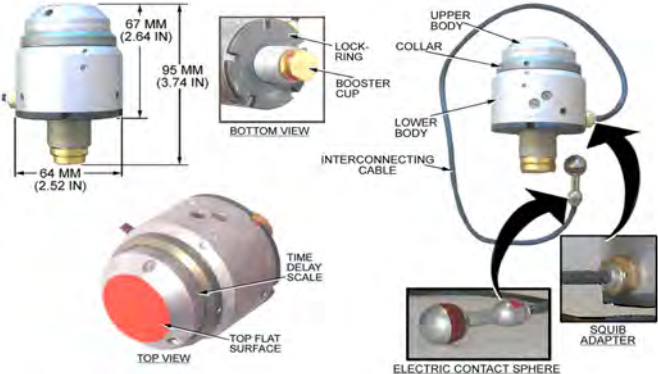
Ordnance used with:
 FLG-5000/M68, 116MM, ILLUMINATION
 MDL. UNKNOWN, 116 MM, ILLUMINATION
 ATI 5000, 116MM, DECOY, (AIR TARGET IMITATOR)
 ATI 5000 (S), 116MM, DECOY (AIR TARGET IMITATOR)



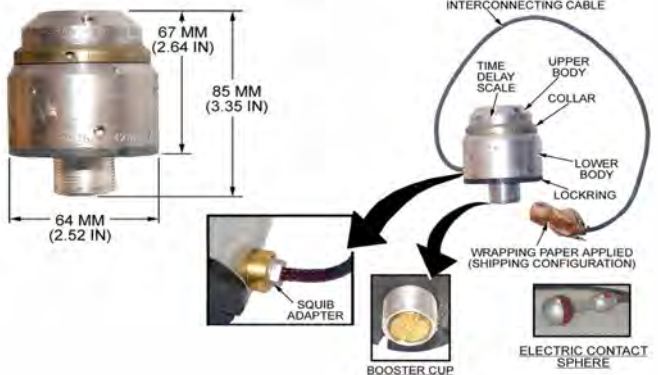
U.S.S.R. BOMB FUZE, ATK-2A

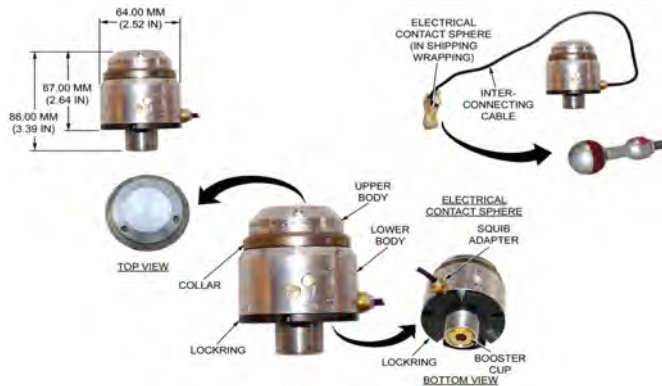
U.S.S.R. BOMB FUZE, ATK-EA

Ordnance used with:
 RBK-250-275, DISP.
 RBK-500 AO-2.5 RTM, CLUSTER BOMB



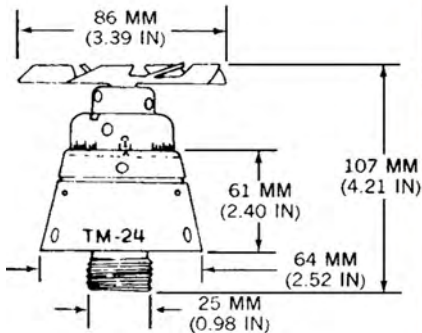
U.S.S.R. BOMB FUZE, MT, ATK-2B





U.S.S.R. BOMB FUZE, MT, ATK-EB

Ordnance used with:
 RBK-250-275, DISP.
 ZAB-50TG TYPE C, BOMB, INCENDIARY
 PTAB-500-225, CLUSTER/DISPENSER
 RBK-500-225, CLUSTER/DISPENSER
 RBK-250, DISP.

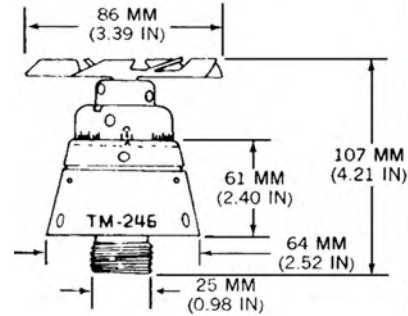


U.S.S.R. BOMB FUZE, NOSE & TAIL, MT, TM-24A

Ordnance used with:
 FAB 100 ZE, BOMB, HE, INCENDIARY
 ZAB 100 TSHCH, CBU, INCENDIARY
 ZAB 50T SHCH, CBU, INCENDIARY
 PROSAB-250, CBU
 BRAB-1000, BOMB, ARMOR PIERCING
 FOTAB-100-80, BOMB, PHOTOFLASH
 KHAB-25, BOMB, CHEMICAL

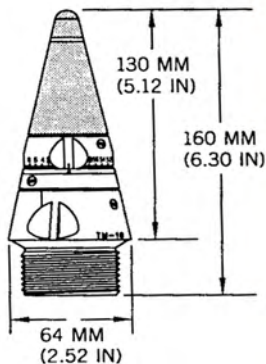
U.S.S.R. BOMB FUZE, NOSE & TAIL, MT, TM-24B

Ordnance used with:
FAB 100 ZE, BOMB, HE, INCENDIARY
P 50 75, BOMB, PRACTICE
ZAB 100 TSHCH, CBU, INCENDIARY
ZAB 50T SHCH, CBU, INCENDIARY
RBK-250, CLUSTER, ADAPTER
RBK-250-275, DISP.
RBK-500, DISP. (OLD STYLE)



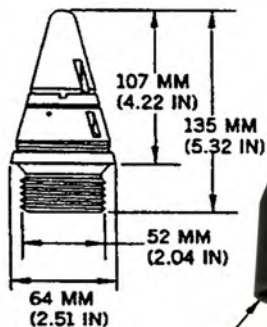
U.S.S.R. BOMB FUZE, NOSE, AVR-5





U.S.S.R. PROJECTILE FUZE, MT, TM-16L

Ordnance used with:
SP-46, 130-MM, ILLUMINATION

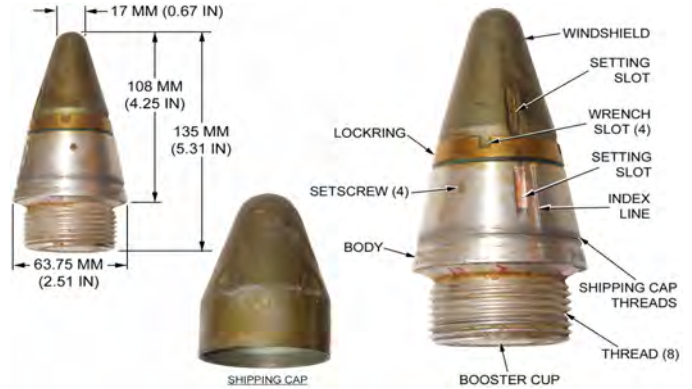


U.S.S.R. PROJECTILE FUZE, MT, VM-30

Ordnance used with:
O-415, 100-MM, FRAG
O-415, 100-MM, HE-FRAG

N.E.W. 6.00 G

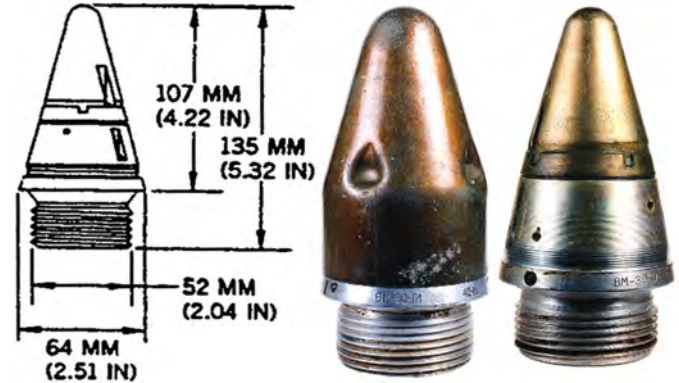
U.S.S.R. PROJECTILE FUZE, MT, VM-30-L1



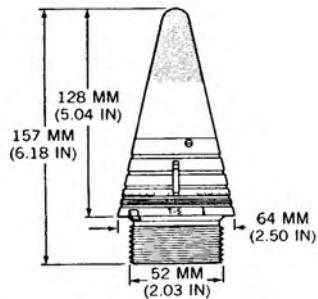
N.E.W. 58.68 G

U.S.S.R. PROJECTILE FUZE, MT, VM-30L

Ordnance used with:
O-415, 100-MM, FRAG
O-415, 100-MM, HE-FRAG



N.E.W. 6.00 G



FUZE WITH SHIPPING CAP

U.S.S.R. PROJECTILE FUZES, TIME, T-5 & T-11

Ordnance used with:

O-365, 85-MM, PROJECTILE, HE, (2 PIECE)

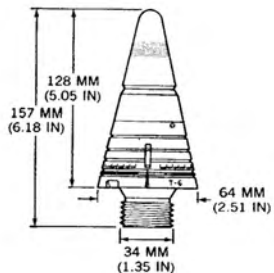
UO-365, 85-MM, CARTRIDGE, HE

UO-365K, 85-MM, CARTRIDGE, FRAG

M69, 85-MM, HE

O-365 (ONE-PIECE), 85-MM, HE-FRAG

N.E.W. 0.16 LB



U.S.S.R. PROJECTILE FUZES, TSQ, T-6; & TIME OR TSQ, T-7

Ordnance used with:

OS-464, 122-MM, ILLUM

A-462, 122-MM, PROPAGANDA

S-463, 122-MM, ILLUM

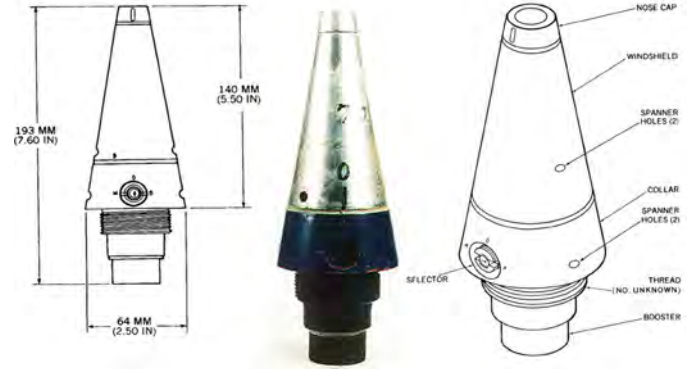
S-463ZH, 122-MM, ILLUM

SH-354G, 76-MM, SHRAPNEL

N.E.W. 10.00 G

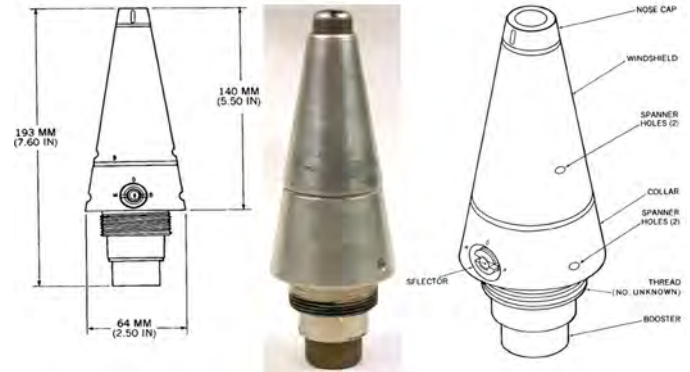
U.S.S.R. ROCKET FUZE, PD, DKZ-B

Ordnance used with:
9M22M, 122 MM, HE-FRAG, 6 FOOT
SAKR-10
UNKNOWN, 122MM, HE, TWO-STAGE, S-TO-S

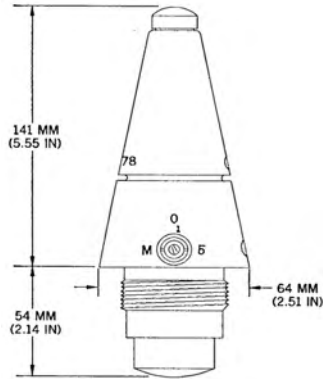


U.S.S.R. ROCKET FUZE, PD, MRV

Ordnance used with:
9M22M, 122 MM, HE-FRAG, 6 FOOT
SAKR-10
UNKNOWN, 122MM, HE, TWO-STAGE, S-TO-S



N.E.W. 88.00 G



U.S.S.R. ROCKET FUZE, PD, MRV-U

Ordnance used with:

9M22M, 122 MM, HE-FRAG, 6 FOOT
SAKR-10

9M22U, 122 MM, HE-FRAG, 9 FOOT

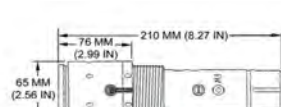
UNKNOWN, 122MM, HE, TWO-STAGE, S-TO-S

MDL UNK, WHD, 122 MM, CHEMICAL, NON-PERSISTANT

9M27F, 220MM, HE

9N128F, WARHEAD, 220MM, HE

N.E.W. 29.00 G



U.S.S.R. BOMB FUZE, NOSE AND TAIL, IMPACT INERTIA, AVU-ET

Ordnance used with:

FAB 500, M62, BOMB, GP, 500 KG

OFAB 100 120, BOMB, FRAG

KAB-500KR, TV GUIDED

OFAB-250-270, BOMB, FRAGMENTATION

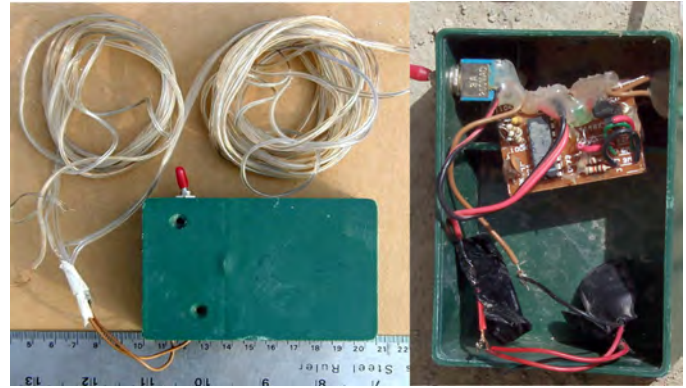
FAB-100 M80, BOMB, GP, 100 KG

UNKNOWN, GUIDANCE KIT

PF.K ZB-500SH, BOOSTER, INCENDIARY

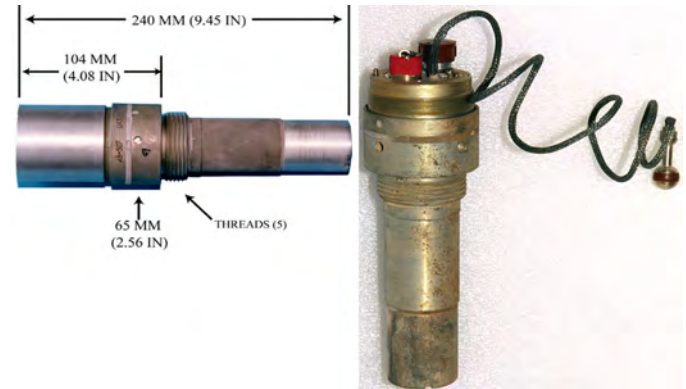
N.E.W. 59.44 G

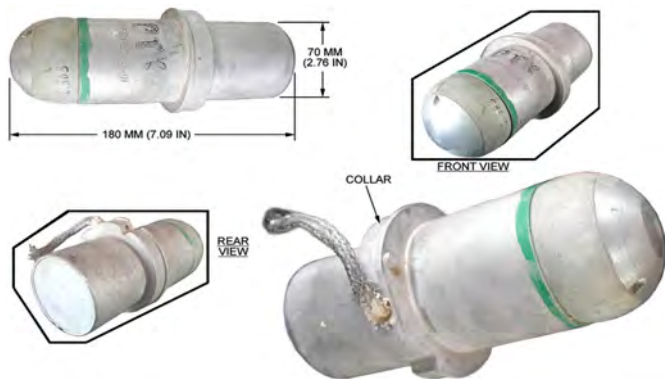
**AFGHAN FIRING DEVICE, ELECTRONIC DELAY,
3/6/12 MINUTE, MODEL UNKNOWN**



**U.S.S.R. BOMB FUZE, NOSE AND TAIL, IMPACT,
AV 527**

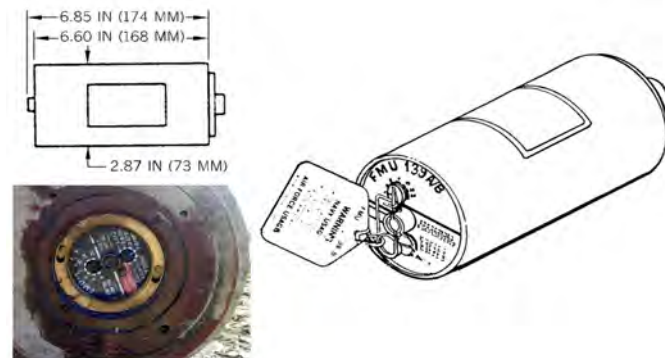
Ordnance used with:
ZAB 500 SH, BOMB, INCENDIARY, 500 KG
RBK-500 BETAB, DISPENSER, BETAB, 500 KG
RBK-500 PTAB-1M, CBU
KP-527, EXPLOSIVE DISCONNECT/DEPLOYMENT MECHANISM
RBK-500 AO-2.5 RTM, CLUSTER BOMB
RBK-500 AO-2.5 RT, CBU
RBK-500 ZAB 2.50SM, CBU





U.S.S.R. BOMB FUZE, UP-581

Ordnance used with:
FAB-500 SHN, GENERAL PURPOSE, 500 KG



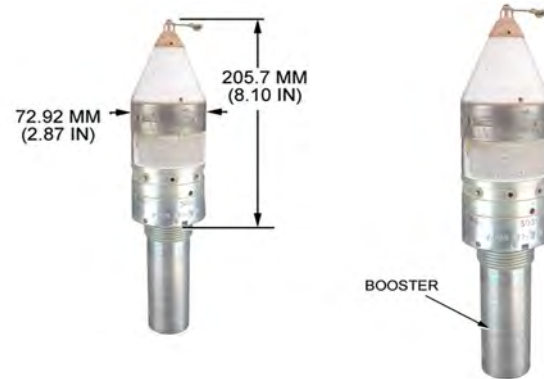
U.S. BOMB FUZES, ELECTRONIC, NOSE AND/OR TAIL, IMPACT, FMU-139A/B AND FMU-139B/B

Ordnance used with:
BLU-110A/B, BOMB, GPLD, 1,000 LB
BLU-111A/B, BOMB, GPLD, 500 LB
DSU-30/B, BOMB TARGET DETECTING DEVICE
DSU-33A(D-2)/B, SENSING ELEMENT, DUMMY
DSU-33A/B, SENSING ELEMENT, PROX.
GBU-10/B, BOMB UNIT, GUIDED
GBU-10A/B, BOMB UNIT, GUIDED

N.E.W. 129.00 G

U.S.S.R. ROCKET FUZE, PROXIMITY, RV-24

Ordnance used with:
S-24, 240-MM, FIXED FIN, HE, A-TO-S

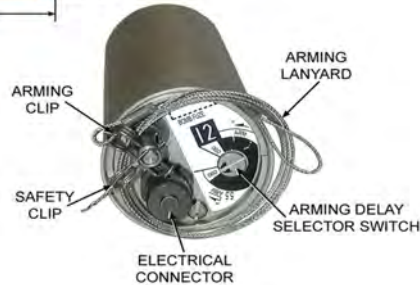
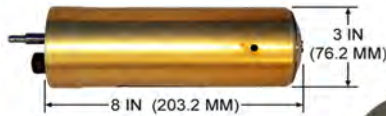


U.S. PROJECTILE FUZE, PD, FMU-153/B

Ordnance used with:
M1 (MOD), CARTRIDGE, 105MM, HE
M1 (MOD), PROJECTILE, 105MM, HE
HF M1 (MOD), CARTRIDGE, 105MM, HE
HF M1 (MOD), 105MM, HE

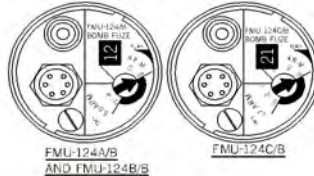
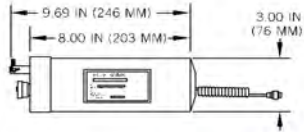


N.E.W. 12.27 G



U.S. BOMB FUZE, NOSE AND TAIL, IMPACT, FMU-143J/B

Ordnance used with:
 GBU-24/B, BOMB UNIT, GUIDED
 GBU-24A/B, BOMB UNIT, GUIDED
 BLU-118/B, PENETRATOR, 2000 LB, THERMOBARIC



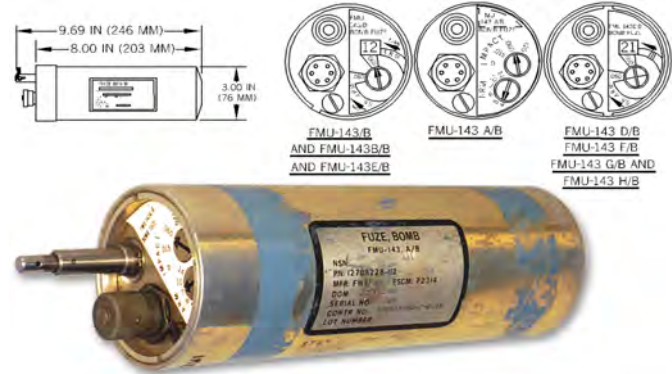
U.S. BOMB FUZES, NOSE & TAIL, IMPACT, FMU-124A/B, FMU-124B/B, AND FMU-124C/B

Ordnance used with:
 GBU-15(V)1/B
 AGM-142A, AIR-TO-GROUND HAVE NAP
 AGM-142B, AIR-TO-GROUND HAVE NAP
 AGM-142C, AIR-TO-GROUND HAVE NAP
 N.E.W. 133.00 G



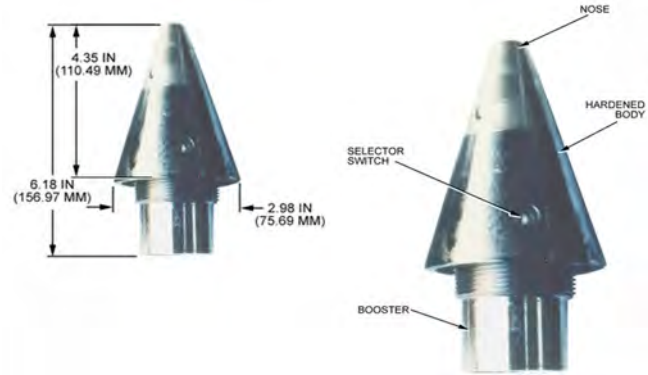
**U.S. BOMB FUZES, NOSE & TAIL, IMPACT, FMU-143/B,
FMU-143A/B, FMU-143B/B, FMU-143D/B, FMU-143E/B,
FMU-143F/B, FMU-143G/B & FMU-143H/B**

Ordnance used with:
BLU-113/B, PENETRATOR
BLU-113A/B, PENETRATOR
GBU-10C/B, BOMB UNIT, GUIDED
GBU-10G/B, BOMB UNIT, GUIDED
GBU-15(V)2/B
GBU-15(V)31/B, BOMB UNIT, GUIDED
GBU-15(V)32/B, BOMB UNIT, GUIDED
N.E.W. 133.00 G

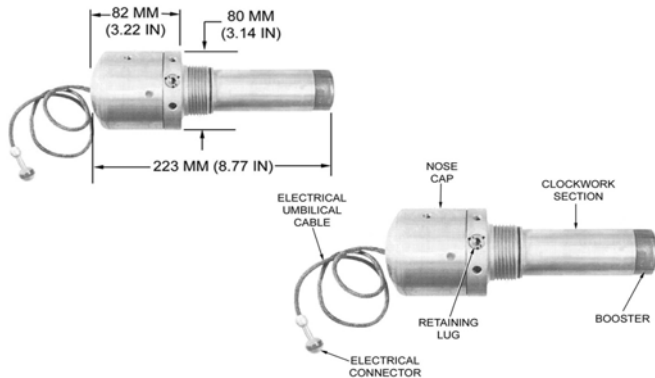


U.S. PROJECTILE FUZE, PD, MK407 MOD 1 (HIP)

Ordnance used with:
M1, 105-MM, HE
M1 (MOD), CARTRIDGE, 105MM, HE
M1 (MOD), PROJECTILE, 105MM, HE



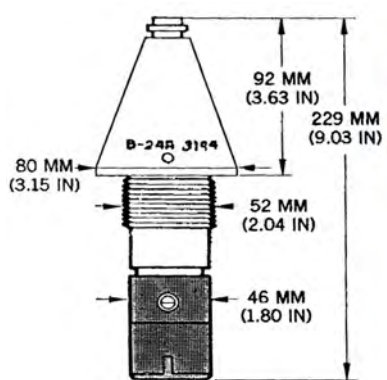
N.E.W. 12.27 G



U.S.S.R. BOMB FUZE, NOSE AND TAIL, LONG DELAY, ANTIDISTURBANCE, AVPZ

Ordnance used with:
 FAB-1500 M54, BOMB, GENERAL PURPOSE
 FAB-3000 M54, GENERAL PURPOSE
 MDL. UNKNOWN, BATTERY, 47 VOLTS, FOR AVPZ BOM...

N.E.W. 50.00 G



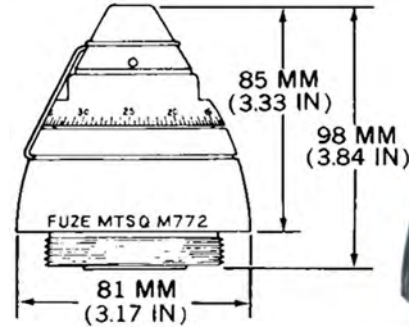
U.S.S.R. ROCKET FUZE, NOSE, PD, V-24A

Ordnance used with:
 F-961, 240 MM, SPIN STABILIZED, HE, S-TO-S
 F-961U, 240 MM, SPIN STABILIZED, HE, S-TO-S
 S-24, 240-MM, FIXED FIN, HE, A-TO-S

U.S. PROJECTILE FUZE, MTSQ, M772

Ordnance used with:
M721, CARTRIDGE, 60-MM, ILLUMINATING
M-819, 81-MM, CARTRIDGE, SMOKE, RP, MORTAR
M819, 81-MM, CARTRIDGE, SMOKE, RP, MORTAR
M853A1 CARTRIDGE, 81-MM, ILLUM
M853A1, 81MM, ILLUM
M721, PROJECTILE, 60-MM, MORTAR, ILLUMINATING
M-819, 81-MM, SMOKE, RP, MORTAR

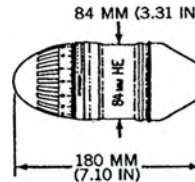
N.E.W. 6.00 G

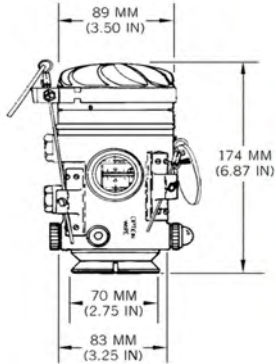


SWEDISH PROJECTILE FUZE, MT, FFV 447

Ordnance used with:
FFV 441B, 84-MM, CARTRIDGE, HE-FRAG
FFV 441B, 84-MM, HE-FRAG

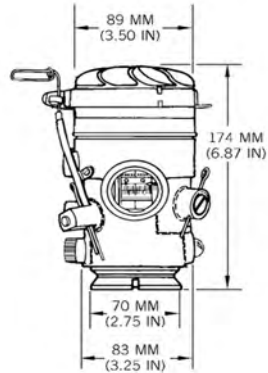
N.E.W. 5.05 G





U.S. BOMB FUZE, NOSE, MT, MK 339 MOD 0

Ordnance used with:
 MJU-1/B, 750 LB, CNTRMSRS (CHAFF)
 MK 7 MOD 2, DISP.
 MK 7 MOD 3, DISP.
 MK 7 MOD 4, DISP.
 MK 7 MOD 6, DISP.
 SUU-30A/B, DISP.
 SUU-30B/B, DISP.
 N.E.W. 6.00 G



U.S. BOMB FUZE, NOSE, MT, MK 339 MOD 1

Ordnance used with:
 MJU-1/B, 750 LB, CNTRMSRS (CHAFF)
 MK 7 MOD 2, DISP.
 MK 7 MOD 3, DISP.
 MK 7 MOD 4, DISP.
 MK 7 MOD 6, DISP.
 SUU-30/B, DISP.
 SUU-30A/B, DISP.
 N.E.W. 0.27 G

U.S. BOMB FUZE, NOSE, M904E4

Ordnance used with:

M117A3

BLU-110A/B, BOMB, GPLD, 1,000 LB

BLU-111A/B, BOMB, GPLD, 500 LB

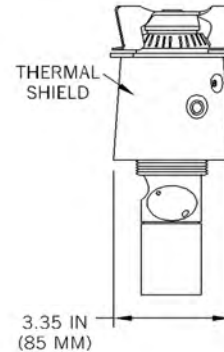
BLU-82/B, BOMB UNIT, BLAST, CRADLED

M117, 750 LB, GP

M117A1, 750 LB, GP

M117A1E1, 750 LB, GP

N.E.W. 75.00 G



U.S. BOMB FUZES, NOSE, M904E1, M904E2, AND M904E3

Ordnance used with:

M117A3

BLU-110A/B, BOMB, GPLD, 1,000 LB

BLU-111A/B, BOMB, GPLD, 500 LB

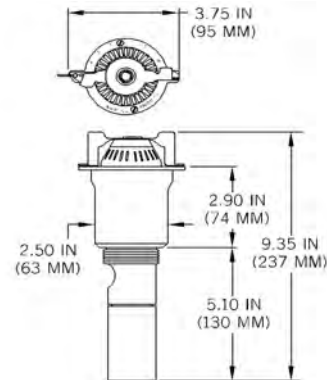
BLU-82/B, BOMB UNIT, BLAST, CRADLED

M117, 750 LB, GP

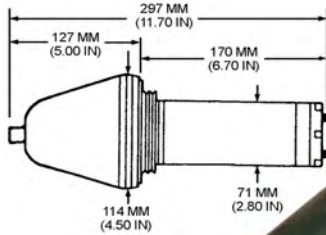
M117A1, 750 LB, GP

M117A1E1, 750 LB, GP

N.E.W. 75.00 G

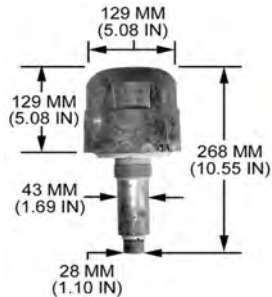


M904E1 (SHOWN)



U.S. BOMB TARGET DETECTING DEVICE, MK 43 MOD 0

Ordnance used with:
 FMU-54A/B, BOMB FUZE, TAIL
 M117, 750 LB, GP
 M117A1, 750 LB, GP
 M117A1E2, 750 LB, GP
 M117A1E3, 750 LB, GP
 M117A2, 750 LB, GP
 M990, BOMB FUZE, TAIL, ELEC.



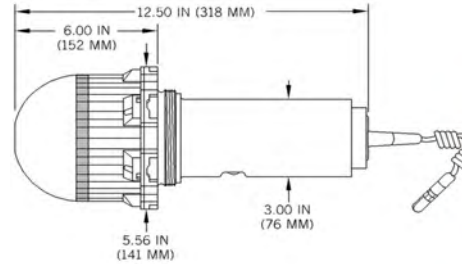
TOP VIEW
WITH NOSE CAP
REMOVED



U.S.S.R. BOMB FUZE, NOSE, PROXIMITY, 9-A-798

U.S. BOMB SENSING ELEMENT, PROXIMITY, DSU-33A/B

Ordnance used with:
BLU-110A/B, BOMB, GPLD, 1,000 LB
BLU-111A/B, BOMB, GPLD, 500 LB
FMU-139/B, NOSE & TAIL, IMPACT
FMU-139A/B, NOSE & TAIL, IMPACT
M117, 750 LB, GP
M117A1, 750 LB, GP
M117A1E1, 750 LB, GP



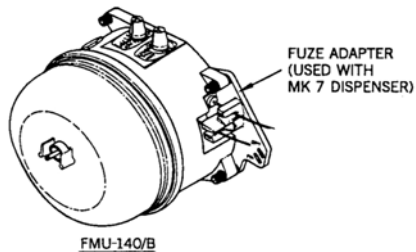
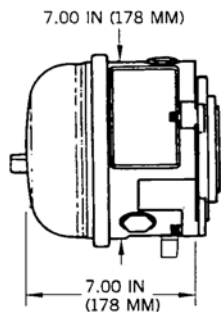
AFGHAN KIT, FIRING DEVICE, RADIO CONTROLLED, MODEL UNKNOWN

Ordnance used with:
MDL. UNKNOWN, TRANSMITTER, RADIO CONTROLLED (RC)
MDL. UNKNOWN, RECEIVER, RADIO CONTROLLED (RC)





U.S.S.R. ANTILIFT DEVICE, MS-3

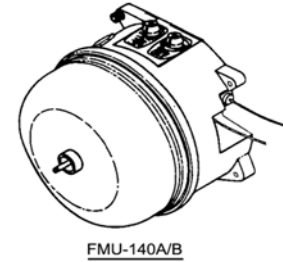
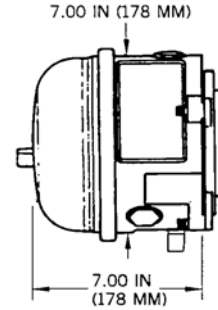


U.S. BOMB FUZE, NOSE, PROXIMITY, FMU-140/B

Ordnance used with:
MK 7 MOD 2, DISP.
MK 7 MOD 3, DISP.
MK 7 MOD 4, DISP.
MK 7 MOD 6, DISP.
SUU-58/B, DISP.
APAM CLUSTER WEAPON
CBU-59/B
N.E.W. 608.33 MG

U.S. BOMB FUZE, NOSE, PROXIMITY, FMU-140A/B

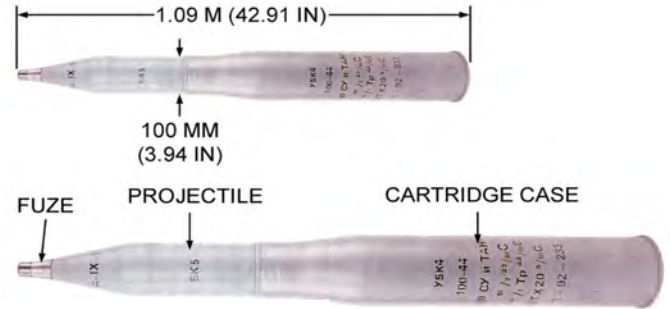
Ordnance used with:
MK 7 MOD 2, DISP.
MK 7 MOD 3, DISP.
MK 7 MOD 4, DISP.
MK 7 MOD 6, DISP.
SUU-58/B, DISP.
APAM CLUSTER WEAPON
CBU-59/B
N.E.W. 608.33 MG



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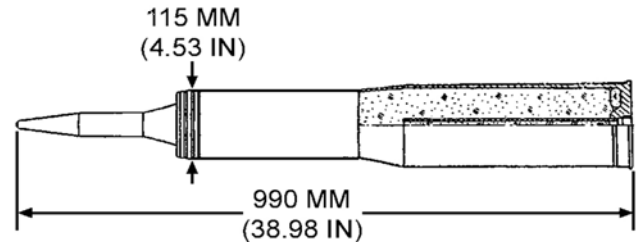
BULGARIAN CARTRIDGE, 100-MM, HEAT, UBK-4

Ordnance used with:
GPV-2, PROJECTILE, PIBD, SPITBACK
AP.HC4.5CU, 100MM, HEAT-FS-T
APHC5CU, 100MM, HEAT-FS-T
BK-5, 100MM, HEAT-FS-T



U.S.S.R. CARTRIDGE, 115-MM, APFSDS-T, UBM-9

Ordnance used with:
3BM21, 115-MM, APFSDS
BM-21, 115-MM, APFSDS



U.S.S.R. CARTRIDGE, 122 MM, HE-FRAG, VOF-462A



Ordnance used with:
OF-462A, 122-MM, HE, FRAG
ZH-463, 122MM, PROPELLING CHARGE

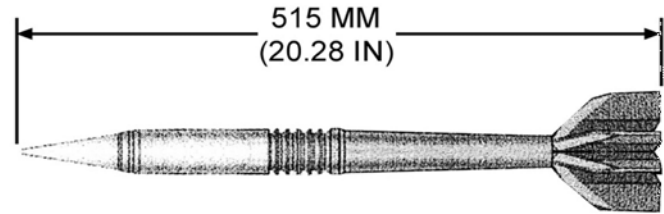
U.S.S.R. CARTRIDGE, 37-MM, AP-T, BZT



Ordnance used with:
BZT, 37-MM, AP-T

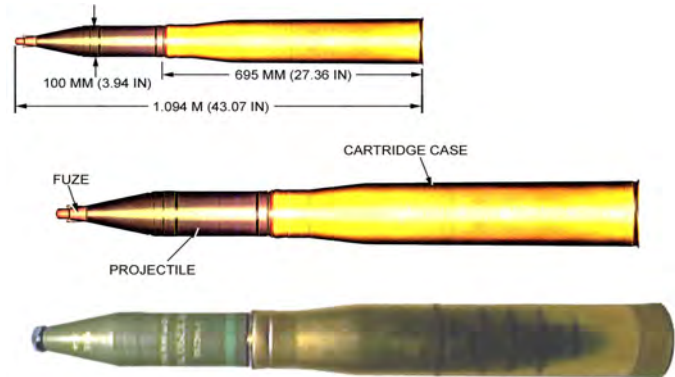
U.S.S.R. PROJECTILE, 115-MM, APFSDS-T, BM-21

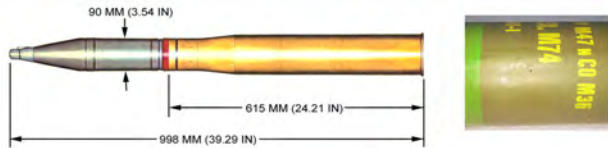
Ordnance used with:
3UBM9, CARTRIDGE, 115-MM, APFSDS
UBM-9, CARTRIDGE, 115-MM, APFSDS



YUGOSLAV CARTRIDGE, 100-MM, HEAT-T, M69

Ordnance used with:
AU-16, PROJECTILE, PIBD
M69, PROJECTILE, PIBD
UT PE M69, PROJECTILE, PIBD
UT-PE.M69, PROJECTILE, PIBD
M69, 100-MM, HEAT-T



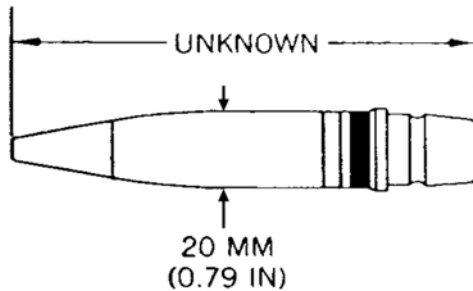


YUGOSLAV CARTRIDGE, 90-MM, HEAT-T, M74

Ordnance used with:
M74, 90-MM, HEAT-T
AU-16, PROJECTILE, PIBD
M69, PROJECTILE, PIBD
UT PE M69, PROJECTILE, PIBD
UT-PE.M69, PROJECTILE, PIBD



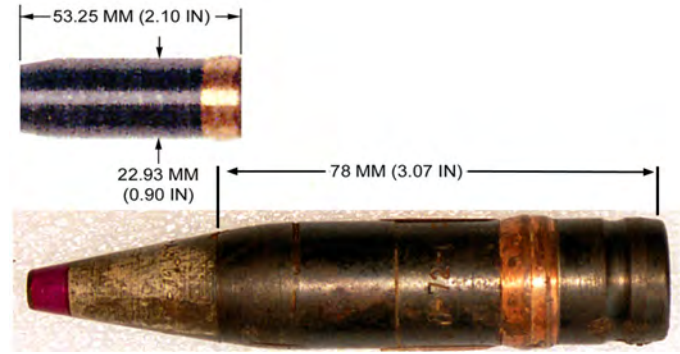
SWISS PROJECTILE, 20-MM, APHEI-T (PSBLH/B)



Ordnance used with:
PSBLH/B, CARTRIDGE, 20-MM, APHEI-T
BZ-0144, PROJECTILE, BD

BULGARIAN PROJECTILE, 23-MM, HEI-T, OFZT

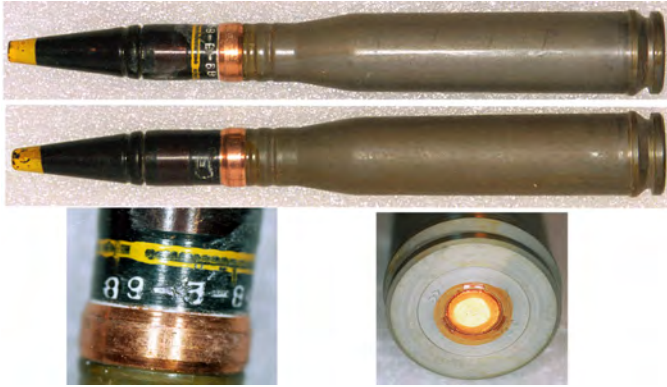
Ordnance used with:
MG-25, PROJECTILE, PDSO
OFZT, CARTRIDGE, 23MM, HEI-T



CHINESE IGNITION CARTRIDGE, 82-MM, MORTAR, MODEL UNKNOWN

Ordnance used with:
TH521, 82-MM, HE
TYPE 53, 82-MM, HE
TYPE 53, 82 MM, SMOKE, WP
TYPE 53, 82MM, ILLUM, MORTAR
UNKNOWN, 82 MM, MORTAR, ILLUM
TYPE 53, 82MM, CARTRIDGE, HE, MORTAR





U.S.S.R. CARTRIDGE, 23-MM, API-T, BZT

Ordnance used with:

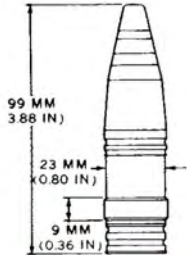
BZT, 23-MM, API-T

ZUR-23-2S, GUN/MISSILE AIR DEFENSE SYSTEM, 23...

ZU-23, AIR DEFENSE GUN, 23MM, TWIN, TOWED

ZSU-23-4, AIR DEFENSE GUN, 23MM, QUAD, SELF-P...

SKYWIPE, AIR DEFENSE GUN, 23MM, TWIN, TOWED

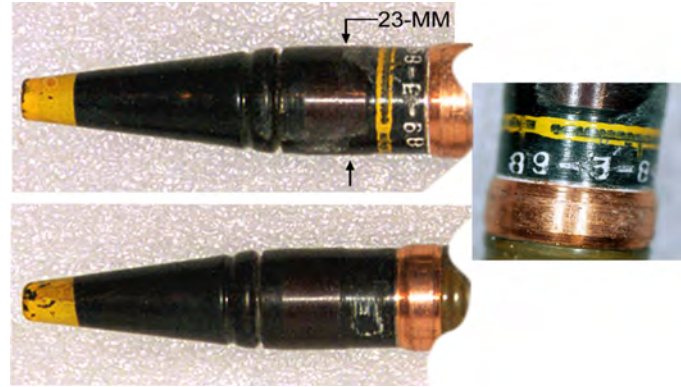


U.S.S.R. PROJECTILE, 23-MM, API, BZA-23



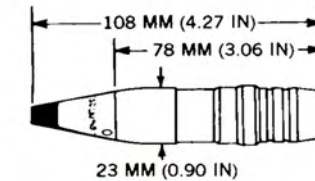
U.S.S.R. PROJECTILE, 23-MM, API-T, BZT

Ordnance used with:
BZT, 23MM X 152BMM, CARTRIDGE, API-T

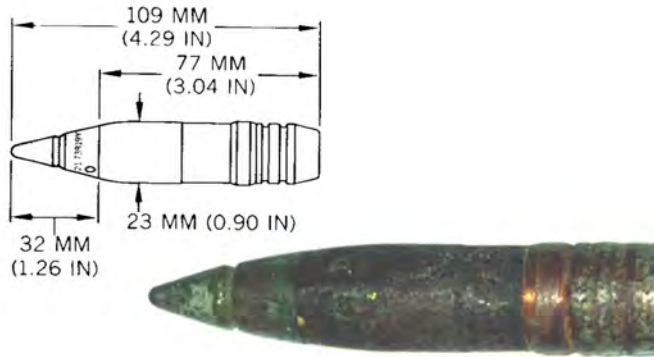


U.S.S.R. PROJECTILE, 23-MM, FRAG-HEIT, OFZT

Ordnance used with:
OFZT, CARTRIDGE, 23MM X 152MM, FRAG-HEIT
B-23A, FUZE, PROJECTILE, PD
MG-25, FUZE, PROJECTILE, PDS
OFZT, 23-MM, CARTRIDGE, HEI-T
OFZT, 23MM X 115MM, CARTRIDGE, HEI-T
B-23M, PROJECTILE, PD



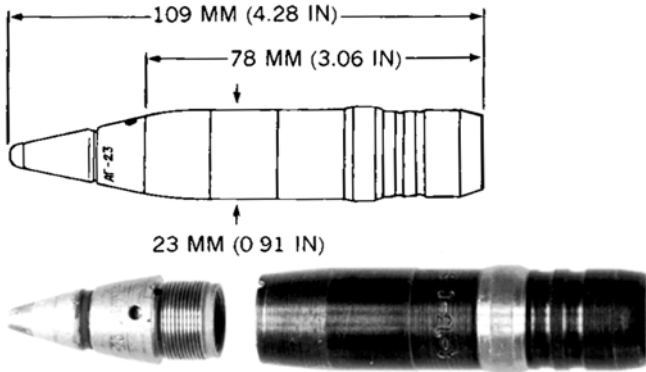
N.E.W. 13.00 G



U.S.S.R. PROJECTILE, 23-MM, HEI-FRAG, OFZ

Ordnance used with:
V-19U, PROJECTILE, PDSD
OFZ, CARTRIDGE, 23-MM, HEI, (23MM X 152MM)
V19UK, PROJECTILE, PDSD
B-23M, PROJECTILE, PD

N.E.W. 19.00 G

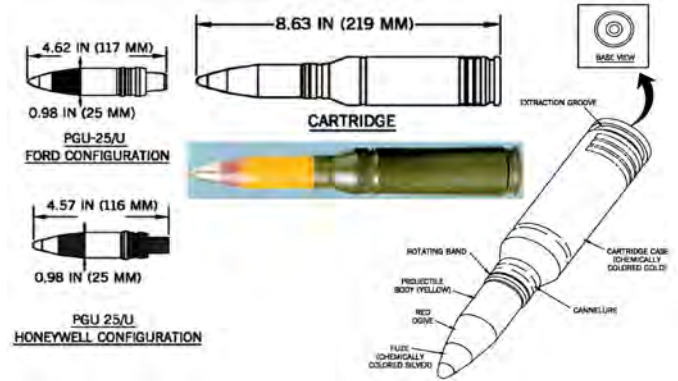


U.S.S.R. PROJECTILE, 23-MM, FRAG-HEI, OFZ

Ordnance used with:
OFZ, CARTRIDGE, 23-MM, HEI (23MM X 115MM)
AG-23, PROJECTILE, PD

U.S. CARTRIDGE, 25-MM, HEI, PGU-25/U

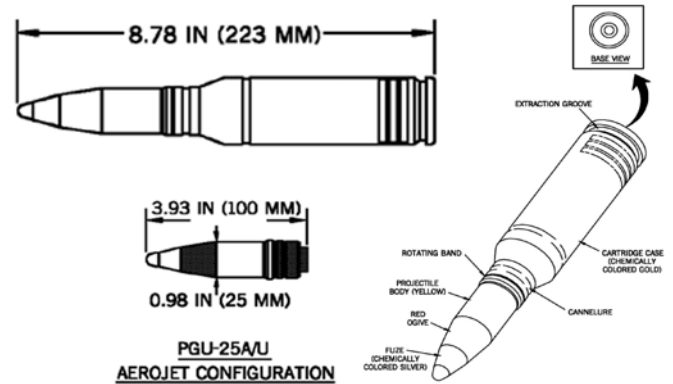
Ordnance used with:
M505A3, PROJECTILE, PDSQ



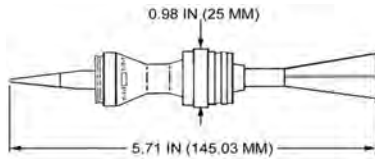
N.E.W. 131.00 G

U.S. CARTRIDGE, 25-MM, HEI, PGU-25A/U

Ordnance used with:
M505A3, PROJECTILE, PDSQ

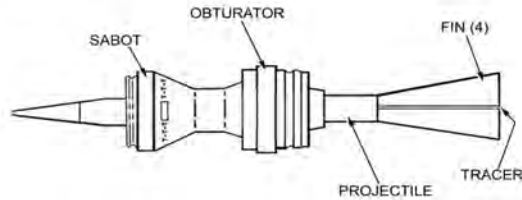


N.E.W. 131.00 G

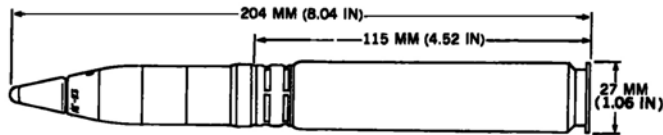


U.S. PROJECTILE, 25-MM, APFSDS-T, M919 (2ND MODIFIED)

Ordnance used with:
M919, 2ND MODIFIED, CARTRIDGE, 25MM, APFSDS-T



N.E.W. 2.00 G



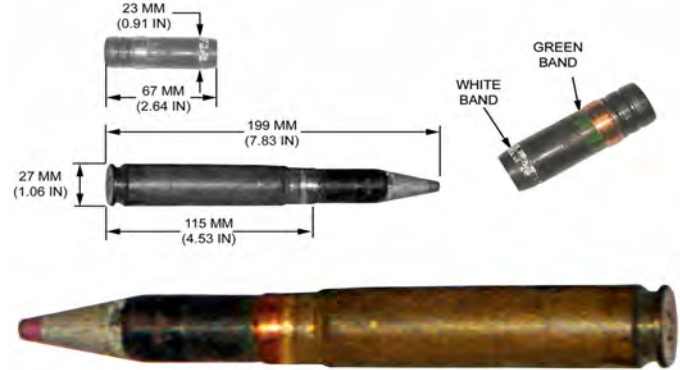
U.S.S.R. CARTRIDGE, 23-MM, FRAG-HEI, OFZ

Ordnance used with:
AG-23, PROJECTILE, PD
OFZ, 23-MM, FRAG-HEI



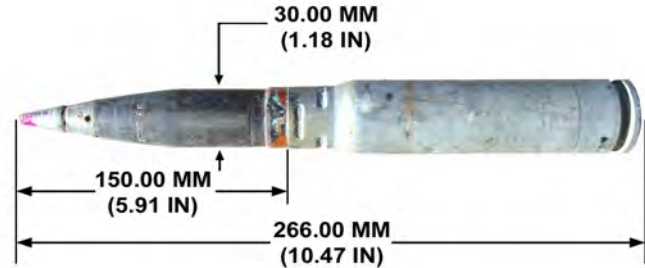
U.S.S.R. CARTRIDGE, 23-MM, HEI-T, OFZT

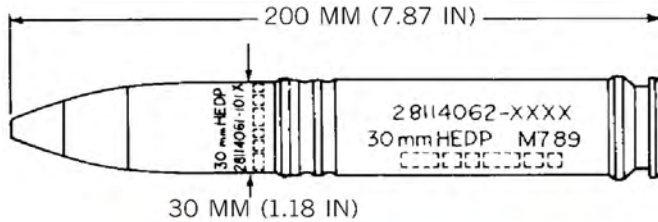
Ordnance used with:
B-23A, FUZE, PROJECTILE, PD
OFZT, 23-MM, HEI-T



RUSSIAN CARTRIDGE, 30-MM, HEI, OFZ

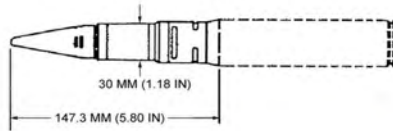
Ordnance used with:
A-30U, PROJECTILE, PD





U.S. CARTRIDGE, 30-MM, HEDP, M789

Ordnance used with:
M789, 30-MM, HEDP
M759, PROJECTILE, GRAZE-SENTITIVE PD
PA520, ELEC. PRIMER



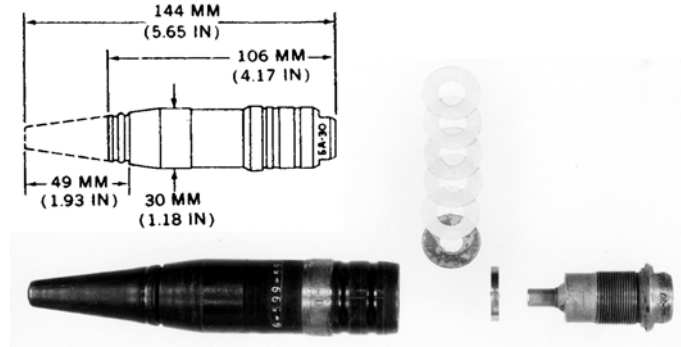
U.S.S.R. PROJECTILE, 30-MM, AP-T, BT-30

Ordnance used with:
BT-30, 30MM X 165MM, CARTRIDGE, AP-T



U.S.S.R. PROJECTILE, 30-MM, APHEI, OFT WITH BD-30 FUZE

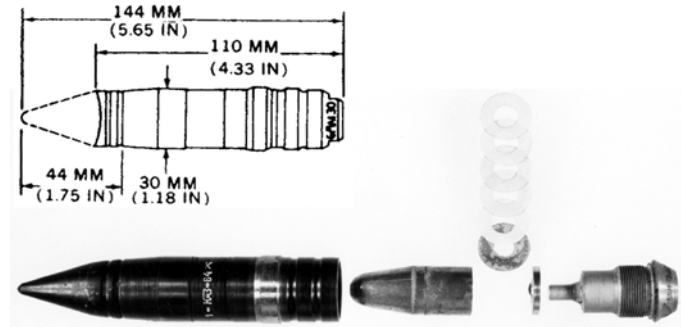
Ordnance used with:
BD-30, PROJECTILE, BD
CARTRIDGE, 30MM X 156B, BR-30, APHEI



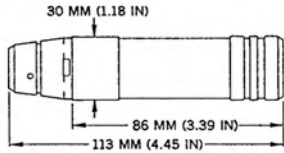
N.E.W. 16.00 G

U.S.S.R. PROJECTILE, 30-MM, APHEI, OFT WITH BDM-30 FUZE

Ordnance used with:
BDM-30, PROJECTILE, BD
OFT, CARTRIDGE, 30-MM, APHEI (CURRENT)



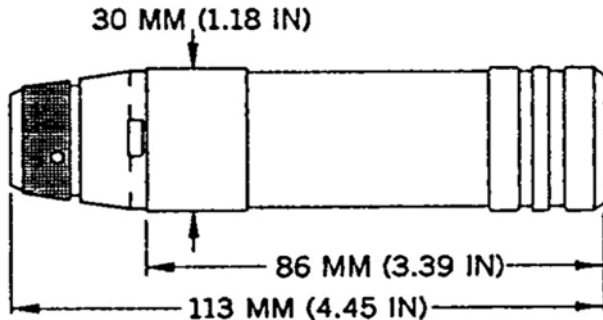
N.E.W. 26.00 G



U.S.S.R. PROJECTILE, 30-MM, FRAG, VOG-17M

Ordnance used with:
VMG, PROJECTILE, PD
7P9M, CARTRIDGE, 30MM, FRAG
VOG-17M, CARTRIDGE, 30MM, FRAG
VMG-M, PROJECTILE, PDS

N.E.W. 33.23 G



U.S.S.R. PROJECTILE, 30-MM, FRAG, VOG-26

Ordnance used with:
VOG-26, 30-MM, CARTRIDGE, FRAG
VMG, PROJECTILE, PD
VMG-M, PROJECTILE, PDS

N.E.W. 33.00 G

U.S.S.R. PROJECTILE, 30-MM, FRAG-HEI, MODEL UNKNOWN

Ordnance used with:

A-670M, PROJECTILE, PDS

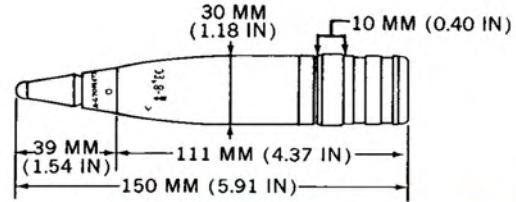
A670M, PROJECTILE, PDS

MG-32, PROJECTILE, PDS

MG32, PROJECTILE, PDS

OFZ, 30MM X 165MM, CARTRIDGE, HEI

UOF-84, 30MM X 165MM, CARTRIDGE, HEI



U.S.S.R. PROJECTILE, 30-MM, FRAG-HEI, OFZ

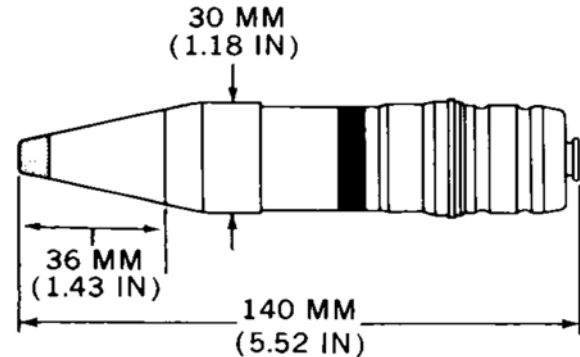
Ordnance used with:

A-30, PROJECTILE, PD

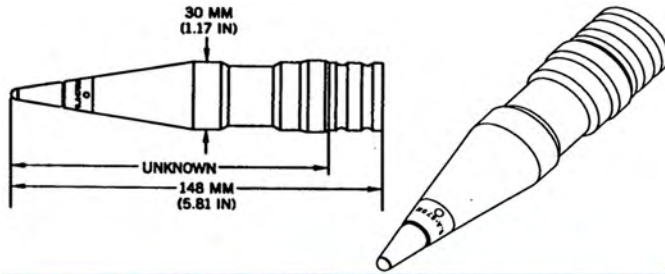
B-30, PROJECTILE, PDS

A-30U, PROJECTILE, PD

OFZ, 30-MM, CARTRIDGE, HEI

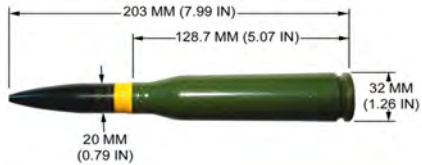


N.E.W. 47.00 G



U.S.S.R. PROJECTILE, 30-MM, HEI-T, OT

Ordnance used with:
 A-670M, PROJECTILE, PDS
 A670M, PROJECTILE, PDS
 MG-32, PROJECTILE, PDS
 MG32, PROJECTILE, PDS
 FT, 30-MM, CARTRIDGE, HE-T
 OT, 30-MM, CARTRIDGE, HE-T
 OT-30, 30-MM, CARTRIDGE, HE-T
 N.E.W. 38.00 G



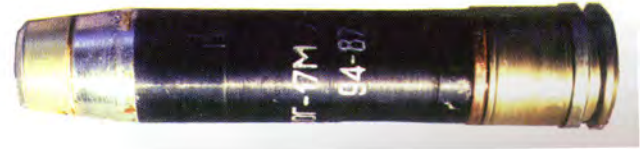
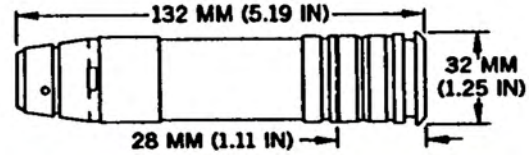
ITALIAN CARTRIDGE, 20-MM, SAPHEI, MODEL UNKNOWN

Ordnance used with:
 UNKNOWN, 20MM, SAPHEI
 UNKNOWN, PROJECTILE, BDS



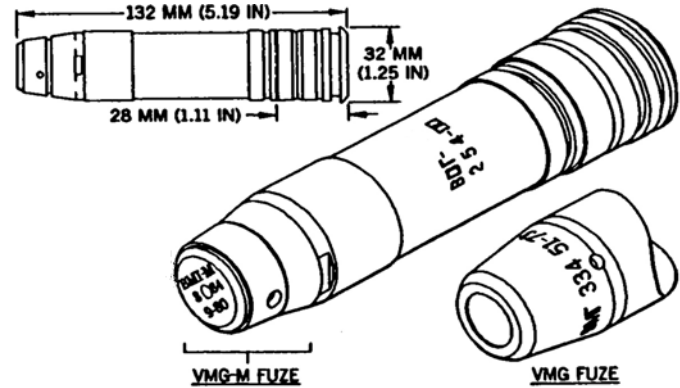
U.S.S.R. CARTRIDGE, 30-MM, FRAG, VOG-17M (7P9M)

Ordnance used with:
VMG, PROJECTILE, PD
VMG-M, PROJECTILE, PSD
7P9M, 30-MM, FRAGMENTATION
VOG-17M, 30-MM, FRAGMENTATION



U.S.S.R. CARTRIDGE, 30-MM, FRAG, VOG-26

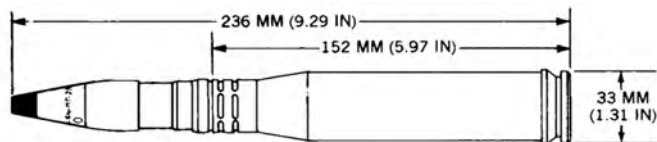
Ordnance used with:
VMG, PROJECTILE, PD
VMG-M, PROJECTILE, PSD
VOG-26, 30-MM, FRAGMENTATION





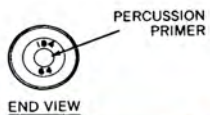
BULGARIAN CARTRIDGE, 23MM, HEI-T, OFZT

Ordnance used with:
 OFZT, 23MM, HEI-T
 MG-25, PROJECTILE, PDS



U.S.S.R. CARTRIDGE, 23-MM, FRAG-HEIT, OFZT

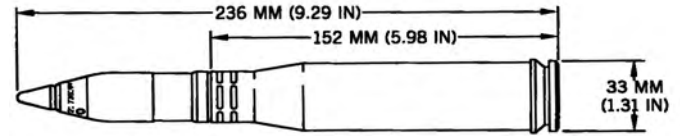
Ordnance used with:
 MG-25, FUZE, PROJECTILE, PDS
 OFZT, 23MM, FRAG-HEIT
 OFZT, 23-MM, HEI-T
 ZUR-23-2S, GUN/MISSILE AIR DEFENSE SYSTEM, 23...
 ZU-23, AIR DEFENSE GUN, 23MM, TWIN, TOWED
 ZSU-23-4, AIR DEFENSE GUN, 23MM, QUAD, SELF-P...
 SKYWIFE, AIR DEFENSE GUN, 23MM, TWIN, TOWED



U.S.S.R. CARTRIDGE, 23-MM, HEI-FRAG, OFZ

Ordnance used with:
V-19U, PROJECTILE, PDS
OFZ, 23-MM, HEI
V19UK, PROJECTILE, PDS
ZU-23, AIR DEFENSE GUN, 23MM, TWIN, TOWED
ZSU-23-4, AIR DEFENSE GUN, 23MM, QUAD, SELF-P...
SKYWIPE, AIR DEFENSE GUN, 23MM, TWIN, TOWED

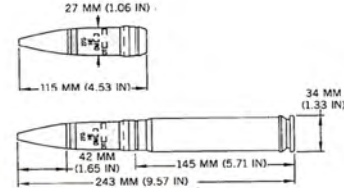
N.E.W. 103.00 G

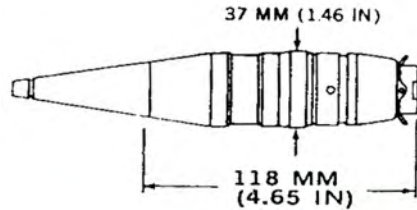


GERMAN (FEDERAL REPUBLIC), CARTRIDGE, 27-MM X 145, HEI, DM21

Ordnance used with:
DM 351, PROJECTILE, PDS
DM 341, PROJECTILE, PD
DM 21, 27MM, HEI
DM 401, PROJECTILE, PD

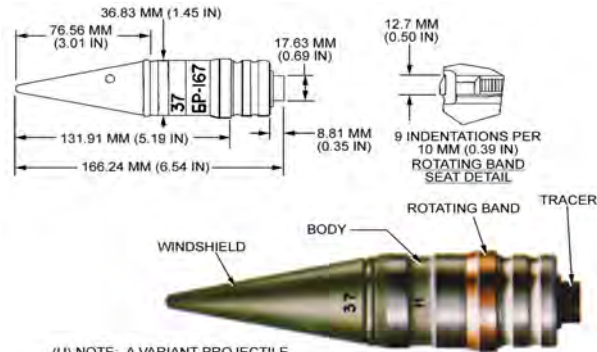
N.E.W. 108.00 G





U.S.S.R. CARTRIDGE, 37-MM, HEI-T, OZT

Ordnance used with:
A-37U, PROJECTILE, PSDS
OZT, 37 MM, HEIT



U.S.S.R. PROJECTILE, 37-MM, AP-T, BR-167

Ordnance used with:
UBR-167, 37-MM, CARTRIDGE, AP-T (253RMM)

(U) NOTE: A VARIANT PROJECTILE HAS TWO BREAKOFF GROOVES AND A BOATTAIL

N.E.W. 12.25 G

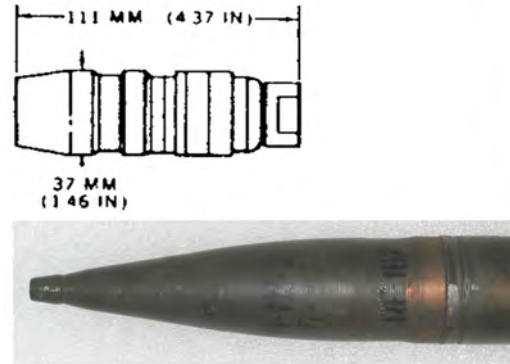
U.S.S.R. PROJECTILE, 37-MM, AP-T, TYPE BZT

Ordnance used with:
BZT, 37MM, CARTRIDGE, AP-T

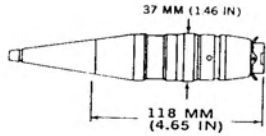


U.S.S.R. PROJECTILE, 37-MM, FRAG-T, OR-167N

Ordnance used with:
B-37, PROJECTILE, PDS
MG-37, PROJECTILE, PDS
MG-8, PROJECTILE, PDS
UOR-167N, 37-MM X 253RMM, CARTRIDGE, FRAG-T
UOR-167N, 37-MM, CARTRIDGE, FRAG-T



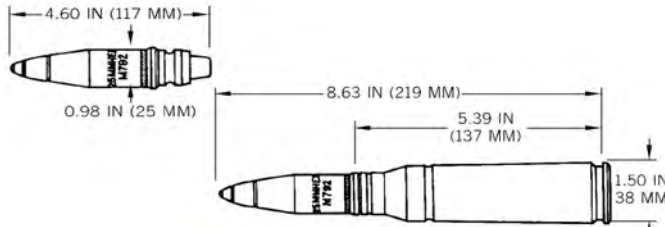
N.E.W. 35.00 G



U.S.S.R. PROJECTILE, 37-MM, HEI-T, OZT

Ordnance used with:
A-37, PROJECTILE, PDS
A-37U, PROJECTILE, PDS
OZT, 37MM, CARTRIDGE, HEIT

N.E.W. 37.00 G



U.S. CARTRIDGE, 25-MM, HEI-T, M792

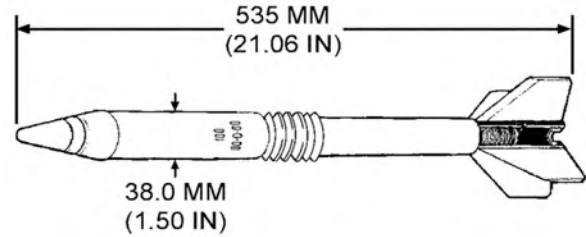
Ordnance used with:
M758, FUZE, PROJECTILE, PDSQ
M758A1, FUZE, PROJECTILE, PDS
M792, 25-MM, HEI-T



N.E.W. 92.00 G

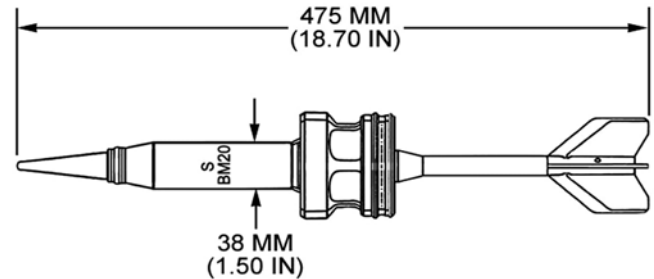
U.S.S.R. PROJECTILE, 100-MM, APFSDS-T, BM-2

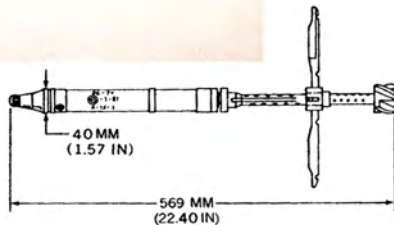
Ordnance used with:
UBM-2, CARTRIDGE, 100-MM, APFSDS



U.S.S.R. PROJECTILE, 100-MM, APFSDS-T, BM-20

Ordnance used with:
UBM-8, CARTRIDGE, 100-MM, APFSDS





BULGARIAN PROJECTILE, 40-MM, HE, OG-7V

Ordnance used with:

M-6

M6, PROJECTILE, PD

GO-2, PROJECTILE, PD

O-4M, PROJECTILE, PD

PG-7P, EJECTION CHARGE FOR PG-7-SERIES ROCKETS

OG-7V, 40MM, FRAG

N.E.W. 340.50 G



CHINESE PROPELLING CHARGE, PG-2

Ordnance used with:

TYPE 56, 80MM, HEAT, (VARIANT 3)

TYPE 56, 80MM, HEAT, MODIFIED

PG-2, 80MM, HEAT

TYPE 56, 80MM, HEAT

RPG-2, LNCHR.

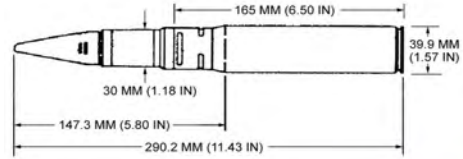
TYPE 56, LNCHR.

TYPE 56, 80MM, HEAT, (VARIANT 1)

N.E.W. 154.00 G

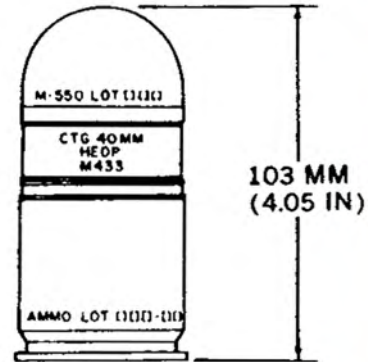
RUSSIAN CARTRIDGE, 30-MM, AP-T, BT-30

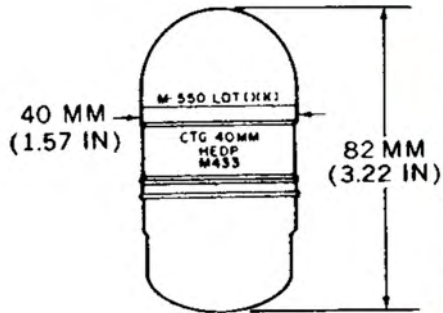
Ordnance used with:
BT-30, 30MM, AP-T



U.S. CARTRIDGE, 40-MM, HEDP, M433

Ordnance used with:
M550, PROJECTILE, PIBD
M9, PROPELLING CHARGE
M42, PERCUSSION PRIMER
M118, CARTRIDGE CASE, 40 MM
M433, 40 MM, HEDP

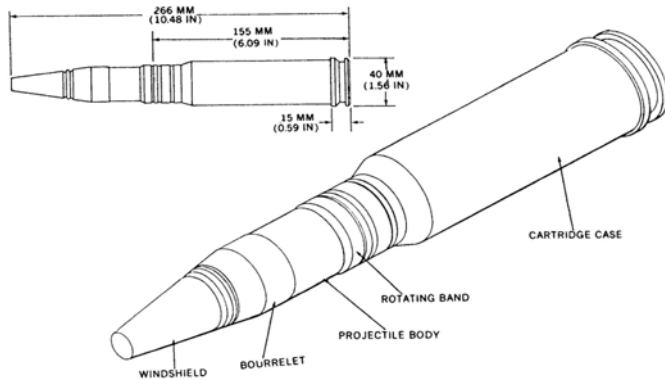




U.S. PROJECTILE, 40-MM, HEDP, M433

Ordnance used with:
M433, 40MM, CARTRIDGE, HEDP
M550, PROJECTILE, PIBD

N.E.W. 43.00 G



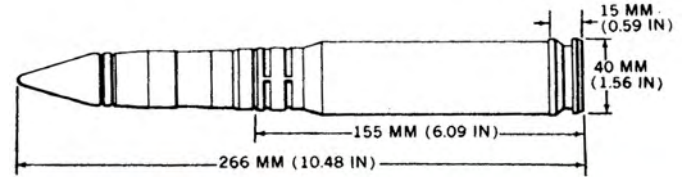
U.S.S.R. CARTRIDGE, 30-MM, APHEI, OFT WITH BD-30 FUZE

Ordnance used with:
OFT, 30MM, APHEI (EARLY)
BD-30, PROJECTILE, BD

N.E.W. 134.00 G

U.S.S.R. CARTRIDGE, 30-MM, APHEI, OFT WITH BDM-30 FUZE

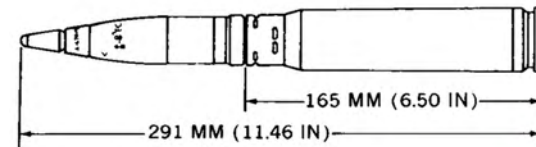
Ordnance used with:
BDM-30, PROJECTILE, BD
OFT, 30MM, APHEI (EARLY)
BR-30, TYPE II, 30-MM, APHEI
OFT, 30MM, APHEI (CURRENT)
BD-30, PROJECTILE, BD

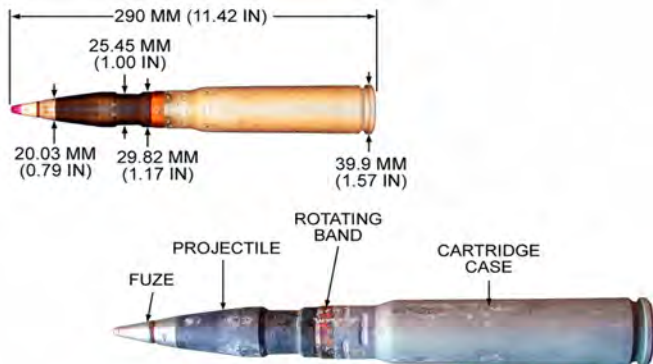


N.E.W. 134.00 G

U.S.S.R. CARTRIDGE, 30-MM, FRAG-HEI, MODEL UNKNOWN

Ordnance used with:
A-670M, PROJECTILE, PDSD
A670M, PROJECTILE, PDSD
MG-32, PROJECTILE, PDSD
MG32, PROJECTILE, PDSD
OF-84, 30MM, HEI
OFZ, 30MM, HEI





U.S.S.R. CARTRIDGE, 30-MM, HE-T, OT

Ordnance used with:
FT, 30-MM, HE-T
OR-84, 30MM, HE-T
OT, 30-MM, HE-T
OT-30, 30-MM, HE-T
A-670M, PROJECTILE, PDS
A670M, PROJECTILE, PDS
MG-32, PROJECTILE, PDS

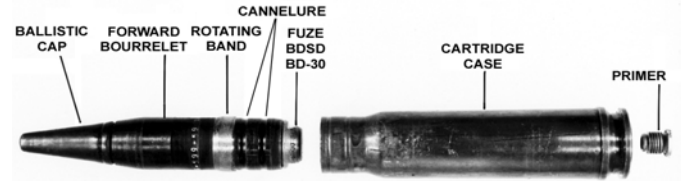


U.S.S.R. PROJECTILE, 40-MM, FRAG, BOUNDING, VOG-25

Ordnance used with:
VMG-M, PROJECTILE, PDS

RUSSIAN CARTRIDGE, 30-MM X 165B, APHE, BR-30

Ordnance used with:
BR-30, 30-MM, APHE

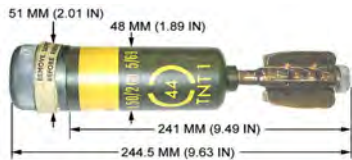


N.E.W. 358.00 G

U.S.S.R. PROJECTILE, 40-MM, FRAG, BOUNDING, VOG-25P

Ordnance used with:
BG-15
GP-25
GP-30
GP-95
GP-97





NOTE: BODY MAY BE PAINTED BROWN WITH A 7 MM RED STRIPE ADJACENT TO THE FUZE WELL AND A 12 MM GREEN STRIPE NEAR THE BASE OF THE PROJECTILE.

U.K. PROJECTILE, 2-INCH, HE, MORTAR, MK 1

Ordnance used with:
 NO. 161 MKS 3/2, PD, PROJECTILE
 NO. 161 MK 4, PD, PROJECTILE
 NO. 162 MK 1/1, PROJECTILE, PD

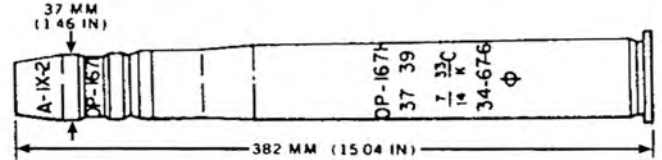


U.S.S.R. CARTRIDGE, 37-MM, AP-T, UBR-167

Ordnance used with:
 BR-167, 37-MM, AP-T
 M1939, AIR DEFENSE GUN, 37MM, TOWED

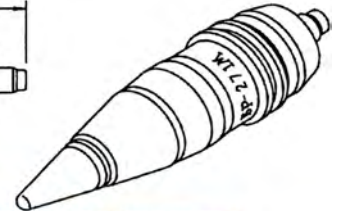
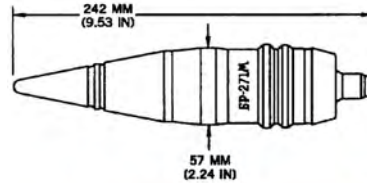
U.S.S.R. CARTRIDGE, 37-MM, FRAG-T, UOR-167N

Ordnance used with:
B-37, PROJECTILE, PDSD
MG-37, PROJECTILE, PDSD
MG-8, PROJECTILE, PDSD
OR-167N, 37-MM, FRAG-T
M1939, AIR DEFENSE GUN, 37MM, TOWED

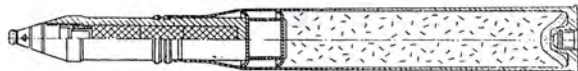
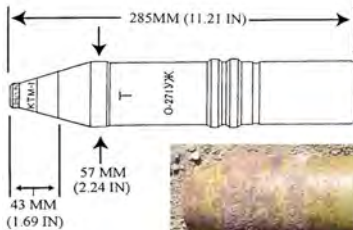


U.S.S.R. PROJECTILE, 57 MM, APHE-T, BR-271M

Ordnance used with:
MD-10, PROJECTILE, BD



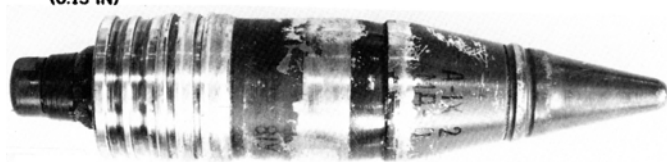
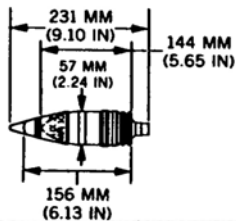
N.E.W. 13.00 G



U.S.S.R. PROJECTILE, 57 MM, FRAG, O-271UZH W/ CARTRIDGE, UO-271UZH

Ordnance used with:
KTM-1U, PROJECTILE, PD
KTM-1Y, PROJECTILE, PD
O-271UZH, 57MM, HE
UO-271UZH, 57MM, CARTRIDGE, HE

N.E.W. 200.00 G



U.S.S.R. PROJECTILE, 57-MM, APHE-T, BR-281

Ordnance used with:
UBR-281, 57-MM, CARTRIDGE, APHE-T (57MM X 348MM)
MD-10, PROJECTILE, BD

N.E.W. 18.00 G

U.S.S.R. PROJECTILE, 57-MM, APHE-T, BR-281U

Ordnance used with:
UBR-281U, 57-MM, CART, APHE-T (57MM X 348MM)
MD-10, PROJECTILE, BD

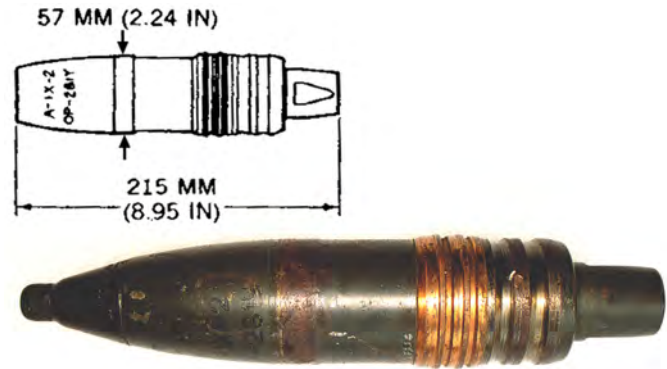
N.E.W. 18.00 G

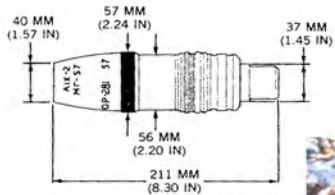


U.S.S.R. PROJECTILE, 57-MM, FRAG-T, OR-281U

Ordnance used with:
MG-57, PROJECTILE, PDS
MGZ-57, PROJECTILE, PDS
UOR-281U, CARTRIDGE, 57MM X 348MM, FRAG-T
57-7N, PROJECTILE, PDS

N.E.W. 154.00 G





U.S.S.R. PROJECTILE, 57-MM, HE, FRAG-T, OR-281

Ordnance used with:
 MG-57, PROJECTILE, PDS
 MGZ-57, PROJECTILE, PDS
 UOR-281, CARTRIDGE, 57MM X 348MM, FRAG-T

CANADIAN CARTRIDGE, 60-MM, SMOKE, WP, MORTAR, C157



Ordnance used with:
 M935, PROJECTILE, PD
 XM935, PROJECTILE, PD
 C157, 60-MM, SMOKE, WP, MORTAR

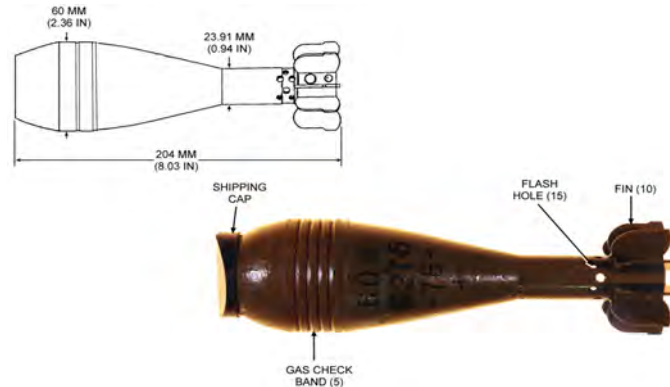
CHINESE CARTRIDGE, 60-MM, HE, MORTAR, M-83A

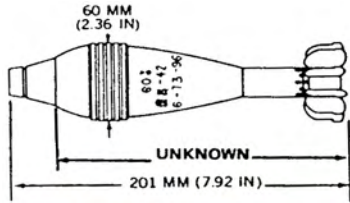
Ordnance used with:
MP-1B, PROJECTILE, PD
MP1B, PROJECTILE, PD
83A
M-83A, 60 MM, MORTAR, HE
M38
M83A
TYPE 63



CHINESE PROJECTILE, 60-MM, HE, MORTAR, M-83A

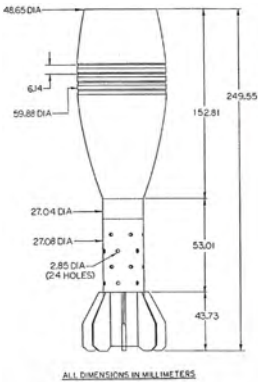
Ordnance used with:
MP-1B, PROJECTILE, PD
MP1B, PROJECTILE, PD
M38, PROJECTILE, PD
MP-1A, PROJECTILE, PD
MP1A, PROJECTILE, PD
UZRGM, GRENADE, STRIKER-RELEASE
MP-1, PROJECTILE, PD
N.E.W. 112.00 G





CHINESE PROJECTILE, 60-MM, MORTAR, HE, MODEL UNKNOWN

Ordnance used with:
 MP-1B, PROJECTILE, PD
 MP1B, PROJECTILE, PD
 M38, PROJECTILE, PD
 MP-1A, PROJECTILE, PD
 MP1A, PROJECTILE, PD
 MP-1, PROJECTILE, PD
 MP1, PROJECTILE, PD

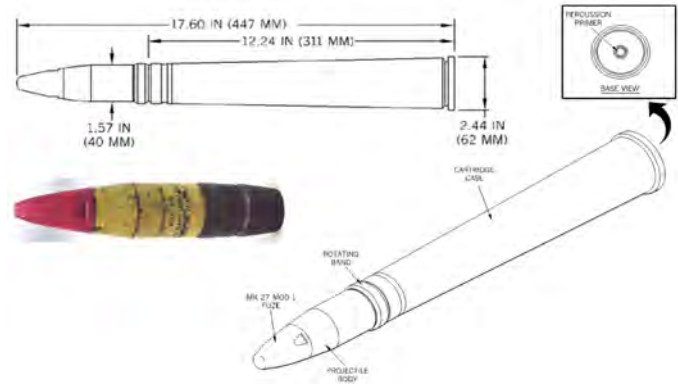


IRANIAN PROJECTILE, 60-MM, MORTAR, HE, MODEL UNKNOWN

Ordnance used with:
 M-6
 M6, PROJECTILE, PD
 MP-1B, PROJECTILE, PD
 MP1B, PROJECTILE, PD
 DM 111, PROJECTILE, PD
 AZ DM111A1, PROJECTILE, PD
 DM 111A1, PROJECTILE, PD
 N.E.W. 196.00 G

U.S. CARTRIDGE, 40-MM, HEI, PGU-9/B

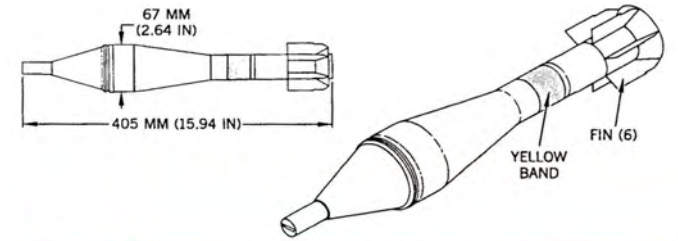
Ordnance used with:
MK 27 MOD 1, PROJECTILE, PD
PGU-9/B, PROJECTILE, 40-MM, HEI



N.E.W. 380.00 G

GERMAN PROJECTILES, 67-MM, HEAT AND APERS (ARMBRUST)

Ordnance used with:
ARMBRUST, 67MM, CARTRIDGE, HEAT & APERS



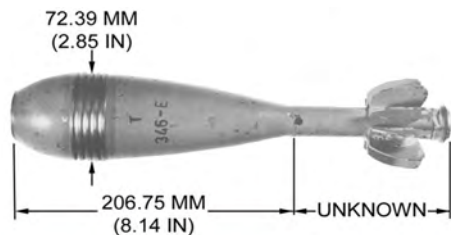
N.E.W. 169.00 G



ROMANIAN CARTRIDGE, 73-MM, HE, 346-E (TEARDROP, OG-9)

Ordnance used with:

- 346-E, 73MM, HE (TEARDROP)
- 346E, 73MM, HE (TEARDROP)
- OG-9, 73MM, HE (TEARDROP)
- OG-9/F, 73MM, HE (TEARDROP)
- 346-E, PROJECTILE, PD
- UB-2M, PROJECTILE, PD
- UB2, PROJECTILE, PD



ROMANIAN PROJECTILE, 73-MM, HE, 346-E

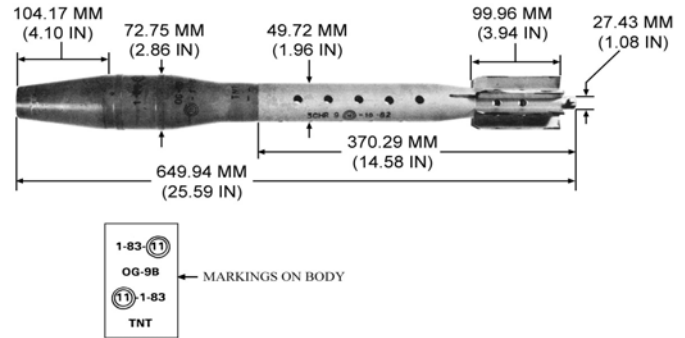
Ordnance used with:

- 346-E, PROJECTILE, PD
- UB-2M, PROJECTILE, PD
- UB2, PROJECTILE, PD
- UB2M, PROJECTILE, PD
- 346-E, 73MM, CARTRIDGE, HE (TEARDROP)
- 346E, 73MM, CARTRIDGE, HE (TEARDROP)
- OG-9, 73MM, CARTRIDGE, HE (TEARDROP)

N.E.W. 535.25 G

BULGARIAN PROJECTILE, 73-MM, HE-FRAG, OG-9B

Ordnance used with:
 GO-2, PROJECTILE , PD
 O-4M, PROJECTILE, PD
 OG-15VB, CARTRIDGE, 73 MM, HE
 SPG-9, 73MM, RECOILESS RIFLE

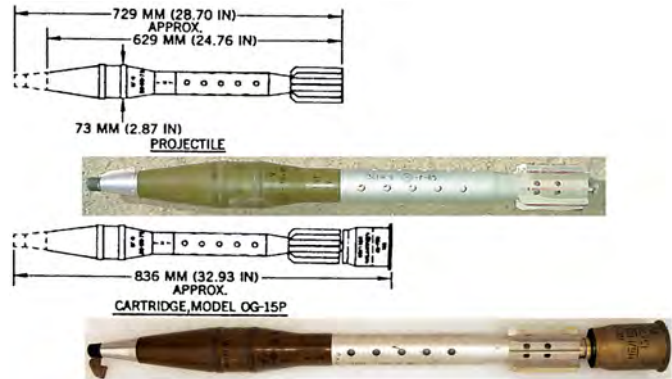


N.E.W. 371.95 G

U.S.S.R. PROJECTILES, 73-MM, HE, FRAG, OG-9 & OG-9M

Ordnance used with:
 GO-2, PROJECTILE , PD
 UTIU M85, PROJECTILE, PD
 O-4M, PROJECTILE, PD
 OG-9P, 73MM, PROPELLING CHARGE
 OG-15P, 73-MM, CARTRIDGE, HE
 SPG-9, 73MM, RECOILESS RIFLE
 OG-9V, 73MM, CARTRIDGE, FRAG

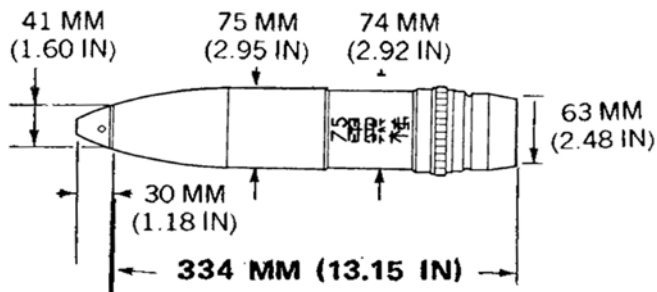
N.E.W. 704.82 G





CHINESE CARTRIDGE, 75-MM, HE, TYPE 52

Ordnance used with:
 TYPE 1, PROJECTILE, PD (RR)
 M30P-1
 TYPE 6, PROJECTILE, PD
 TYPE 52, 75 MM, HE, RR



CHINESE PROJECTILE, 75-MM, HEAT, TYPE UNKNOWN (COPY OF US M310A1)

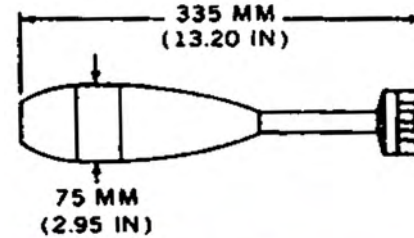
Ordnance used with:
 UNKNOWN, PROJECTILE, PIBD
 TYPE 56, CARTRIDGE, 75MM, HEAT

N.E.W. 637.00 G

CHINESE PROJECTILE, 75-MM, RR, HEAT, TYPE 52

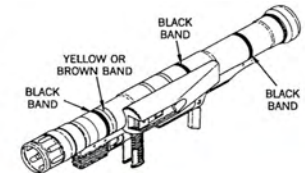
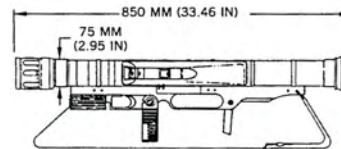
Ordnance used with:
TYPE 1 (SPECIAL), PROJECTILE, PIBD
TS-1, PROJECTILE, PIBD
TS-2, PROJECTILE, PIBD
TYPE 1, PROJECTILE, PIBD
TYPE 52, CARTRIDGE, 75MM, HEAT

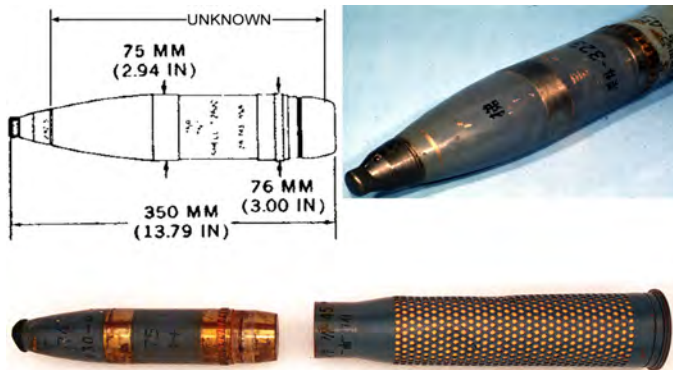
N.E.W. 343.00 G



GERMAN CARTRIDGES, 67-MM, HEAT AND APERS (ARMBRUST)

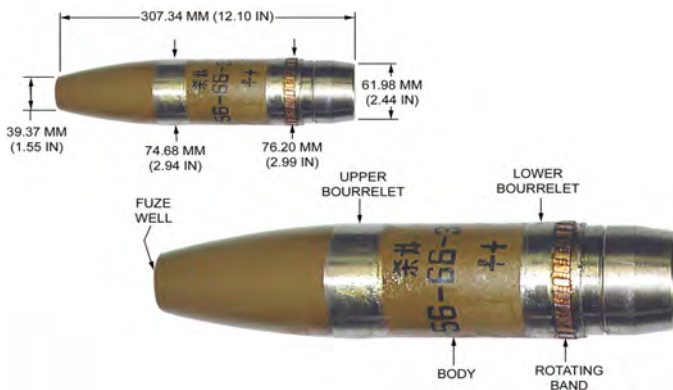
Ordnance used with:
ARMBRUST, 67MM, HEAT
ARMBRUST, 67MM, APERS
ARMBRUST SC, 67MM, PRACTICE





CHINESE PROJECTILE, 75-MM, HE, TYPE 26.12

Ordnance used with:
 TYPE 1, PROJECTILE, MORTAR, PD
 TYPE 1 (ARTILLERY), PROJECTILE, PD
 TYPE 1, PROJECTILE, PD (RR)
 TYPE 3 (SPECIAL) (RECOILLESS RIFLE), PROJ, PD
 TYPE 53, PROJECTILE, PD



CHINESE PROJECTILE, 75-MM, HE, TYPE 52

Ordnance used with:
 TYPE 1, PROJECTILE, PD (RR)
 M30P-1
 TYPE 6, PROJECTILE, PD
 TYPE 52, CARTRIDGE, 75MM, HE

N.E.W. 0.71 KG

U.K. CARTRIDGE, 3-INCH, HE, MORTAR, MK 2

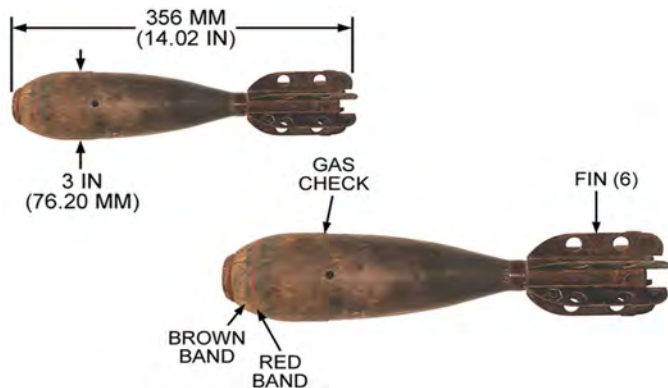
Ordnance used with:
NO. 162 /1, PROJECTILE, PD
MK 2, 3-INCH, HE, MOTAR



U.K. CARTRIDGE, 3-INCH, HE, MORTAR, MK 6

Ordnance used with:
NO. 162 MK 1/2, PROJECTILE, PD





U.K. PROJECTILE, 3-INCH, SMOKE (WP), MORTAR, MK 7

Ordnance used with:
NO. 162 MK 1/2, PROJECTILE, PD
NO. 162 MK 10, PROJECTILE, PD
NO. 162 MK 3, PROJECTILE, PD
NO. 162 MK 3/1, PROJECTILE, PD
NO. 162 MK 3/2, PROJECTILE, PD
NO. 162 MK 3/3, PROJECTILE, PD
NO. 162 MK 4, PROJECTILE, PD



U.K. PROJECTILE, 3-INCH, SMOKE (WP), MORTAR, MK II

Ordnance used with:
NO. 162 MK 1/2, PROJECTILE, PD
NO. 162 MK 10, PROJECTILE, PD
NO. 162 MK 3, PROJECTILE, PD
NO. 162 MK 3/1, PROJECTILE, PD
NO. 162 MK 3/2, PROJECTILE, PD
NO. 162 MK 3/3, PROJECTILE, PD
NO. 162 MK 4, PROJECTILE, PD

U.K. PROJECTILE, 3-INCH, SMOKE, MORTAR, MK 5

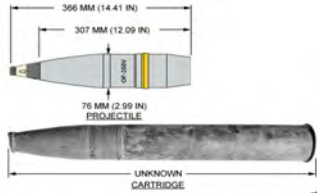
Ordnance used with:
NO. 390 MK 5, TIME



U.S.S.R. CARTRIDGE, 76-MM, FRAG-HE, UOF-353M

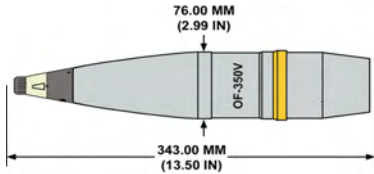
Ordnance used with:
KTM-1, PROJECTILE, PD
OF-350, 76-MM, HE-FRAG
M1942 (ZIS-3), FIELD GUN, 76MM





U.S.S.R. CARTRIDGE, 76-MM, HE, UOF-15

Ordnance used with:
RGM-2M, PROJECTILE, PD
OF-350V, 76-MM, HE



U.S.S.R. PROJECTILE, 76-MM, FRAG-HE, OF-350V

Ordnance used with:
RGM-2M, PROJECTILE, PD
UOF-15, 76-MM, CARTRIDGE, HE

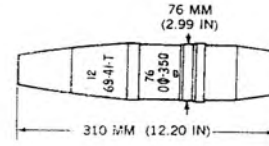
N.E.W. 604.00 G

U.S.S.R. PROJECTILE, 76-MM, HE, FRAG, OF-350

Ordnance used with:

NSC-1, PROJECTILE, PDS
KT-1, FUZE, PROJECTILE, PD
KT-2, FUZE, PROJECTILE, PD
KT-3, FUZE, PROJECTILE, PD
KTM-1, PROJECTILE, PD
KTM-1U, PROJECTILE, PD
KTM-1Y, PROJECTILE, PD

N.E.W. 713.00 G

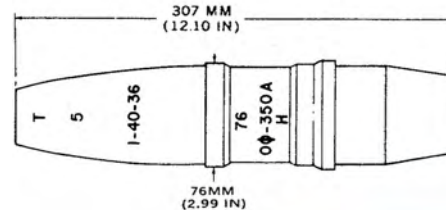


U.S.S.R. PROJECTILE, 76-MM, HE, FRAG, OF-350A

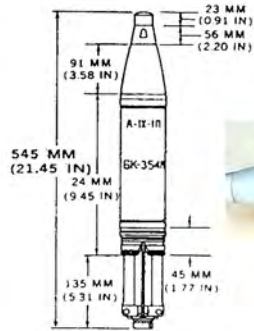
Ordnance used with:

3GT, FUZE, PROJECTILE, PD
KT-1, FUZE, PROJECTILE, PD
KT-2, FUZE, PROJECTILE, PD
KT-3, FUZE, PROJECTILE, PD
KTM-1, PROJECTILE, PD
KTM-2, PROJECTILE, PD
KTM-3, PROJECTILE, PD

N.E.W. 1.60 LB



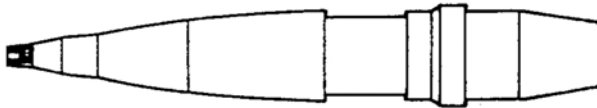
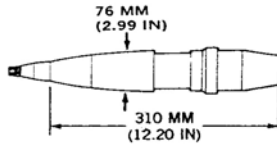
U.S.S.R. PROJECTILE, 76-MM, HEAT-FS, BK-354M



Ordnance used with:
GPV-2, PROJECTILE, PIBD, SPITBACK

N.E.W. 0.80 KG

U.S.S.R. PROJECTILE, 76-MM, SMOKE, D-350



Ordnance used with:
KT-1, FUZE, PROJECTILE, PD
KT-2, FUZE, PROJECTILE, PD
KT-3, FUZE, PROJECTILE, PD
KTM-1, PROJECTILE, PD
KTM-1U, PROJECTILE, PD
KTM-1Y, PROJECTILE, PD
KTM-2, PROJECTILE, PD

CHINESE PROJECTILE, 80-MM, HEAT, TYPE 56 (VARIANT 1)

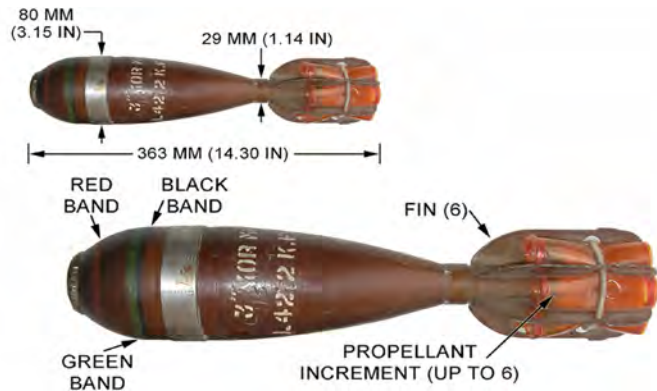
Ordnance used with:
DK-2, PROJECTILE, BD
TYPE 4, PROJECTILE, BD
RPG-2, LNCHR.
TYPE 56, LNCHR.
PG-2, PROPELLING CHARGE



CHINESE PROJECTILE, 80-MM, HEAT, TYPE 56 (VARIANT 2)

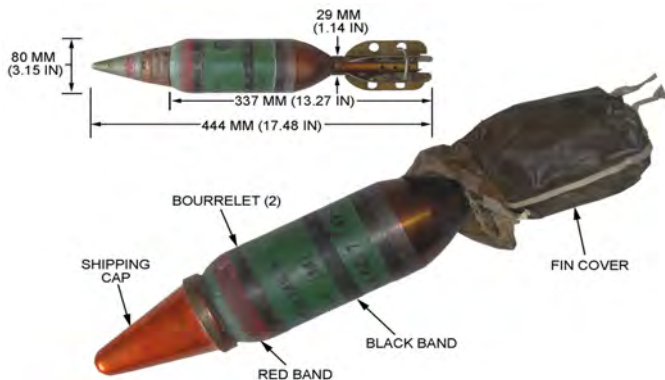
Ordnance used with:
DK-2, PROJECTILE, BD
TYPE 4, PROJECTILE, BD
RPG-2, LNCHR.
TYPE 56, LNCHR.
PG-2, PROPELLING CHARGE





U.K. PROJECTILE, 3-INCH, HE, MK 3

Ordnance used with:
 NO. 152 I, PROJECTILE, PD
 NO. 162 MK 2/1, PROJECTILE, PD

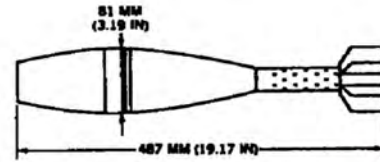


U.K. PROJECTILE, 3-INCH, SMOKE (WP), MORTAR, MK 4

Ordnance used with:
 NO. 390 MK 2A, PROJECTILE, PTT

AUSTRIAN CARTRIDGE, 81-MM, MORTAR, LONG DISTANCE, HE, HE 70LD

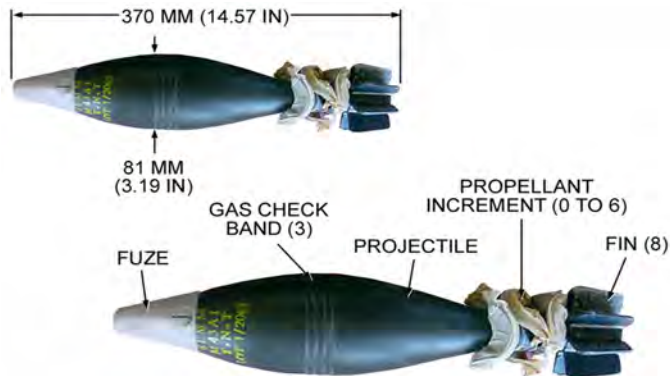
Ordnance used with:
M525A1, PROJECTILE, PD
M935, PROJECTILE, PD
XM935, PROJECTILE, PD
AZ 111 A2
AZ DM 111A2, PD
DM 111A2, PROJECTILE, PD
DM 111A3, PROJECTILE, PD
N.E.W. 748.00 G



CANADIAN PROJECTILE, 81-MM, ILLUMINATION, MORTAR, C105

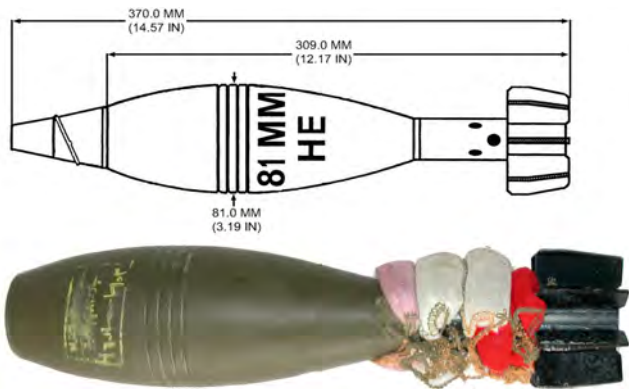
Ordnance used with:
DM 93-2, PROJECTILE, MT
C105, CARTRIDGE, 81 MM, ILLUM, MORTAR





IRANIAN CARTRIDGE, 81-MM, HE, MORTAR, M43A1

Ordnance used with:
 AZ 111 A2
 AZ DM 111A2, PD
 DM 111A2, PROJECTILE, PD
 AZ111 A2, PROJECTILE, PD
 AZ111-A2
 PAI-1A, PROJECTILE, PD
 M43A1, 81MM, HE

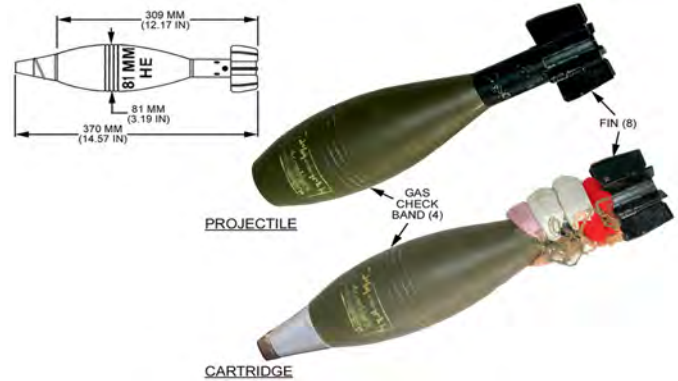


IRANIAN CARTRIDGE, 81-MM, HE, MORTAR, MODEL UNKNOWN

Ordnance used with:
 MP-5C
 MP5C, PROJECTILE, PD
 AZ111 A2, PROJECTILE, PD
 AZ111-A2
 MP-7A
 MP7A, PROJECTILE, PD
 MP-5B, PROJECTILE, PD
 N.E.W. 550.00 G

IRANIAN CARTRIDGE, HE, MORTAR, MODEL UNKNOWN

Ordnance used with:
MP-7A
MP7A, PROJECTILE, PD
UNKNOWN, 81MM, HE, MORTAR



IRANIAN PROJECTILE, 81-MM, HE, MORTAR, M43A1

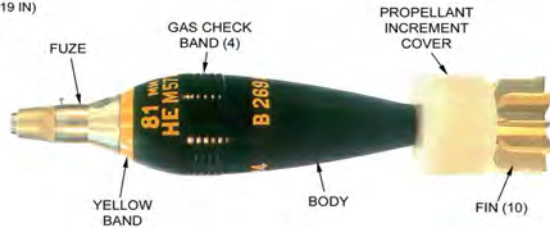
Ordnance used with:
AZ 111 A2
AZ DM 111A2, PD
DM 111A2, PROJECTILE, PD
AZ111 A2, PROJECTILE, PD
AZ111-A2
M38, PROJECTILE, PD
MP-1A, PROJECTILE, PD





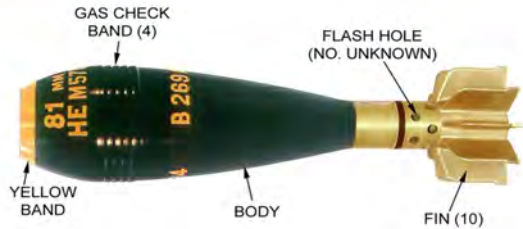
PAKISTANI CARTRIDGE, 81-MM, HE, MORTAR, M57 DA-2

Ordnance used with:
 V19PA-A2, PROJECTILE, PD
 M57 DA-2, 81MM, MORTAR, HE
 V19PA, PROJECTILE, PD



PAKISTANI PROJECTILE, 81-MM, HE, MORTAR, M57 DA-2

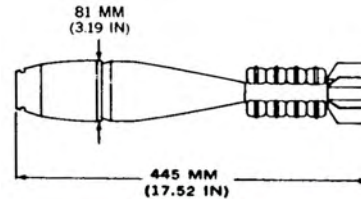
Ordnance used with:
 PAI-1A, PROJECTILE, PD
 PAI1A
 V19PA-A2, PROJECTILE, PD
 M57 DA-2, 81-MM, CARTRIDGE, MORTAR, HE
 V19PA, PROJECTILE, PD



U.S. CARTRIDGE, 81-MM, MORTAR, HE, M821

Ordnance used with:
M567, PROJECTILE, PD
XM567E5, PROJECTILE, PD
M734 PROJECTILE, MULTIOPTION
M935, PROJECTILE, PD
XM935, PROJECTILE, PD

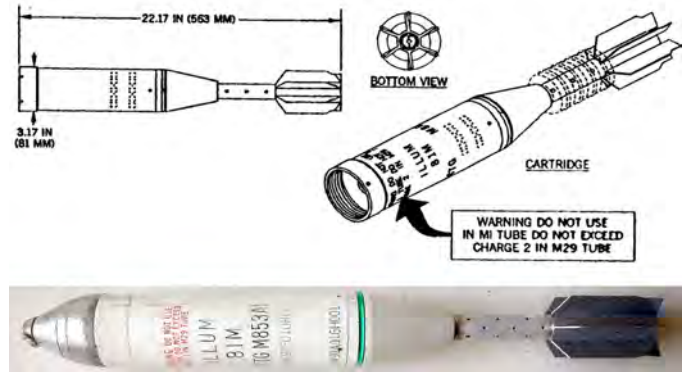
N.E.W. 726.00 G

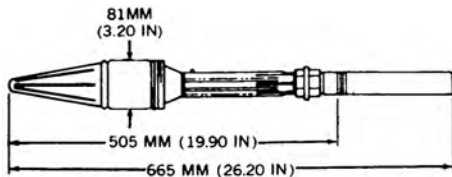


U.S. PROJECTILE, 81-MM, ILLUMINATION, M853A1

Ordnance used with:
M768 PROJECTILE, PTT
M772 PROJECTILE, MTSQ
M853A1, 81MM, ILLUM

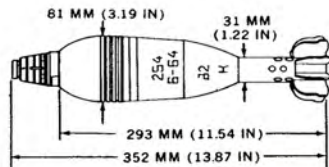
N.E.W. 1.80 LB





U.S.S.R. CARTRIDGE, 80-MM, HEAT, PG-2; CHINESE CARTRIDGE, HEAT, TYPE 56

Ordnance used with:
 DK-4, PROJECTILE, BD
 DK-2, PROJECTILE, BD
 TYPE 4, PROJECTILE, BD
 RPG-2, LNCHR.
 TYPE 56, LNCHR.
 PG-2, PROPELLING CHARGE

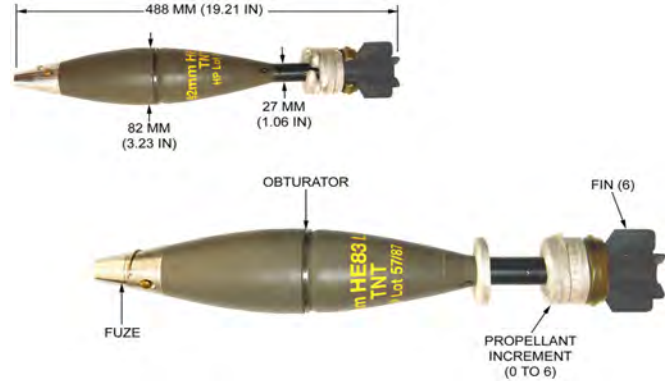


U.S.S.R. PROJECTILE, 82-MM, ILLUM, S-832S

Ordnance used with:
 T-1, PROJECTILE, TSQ

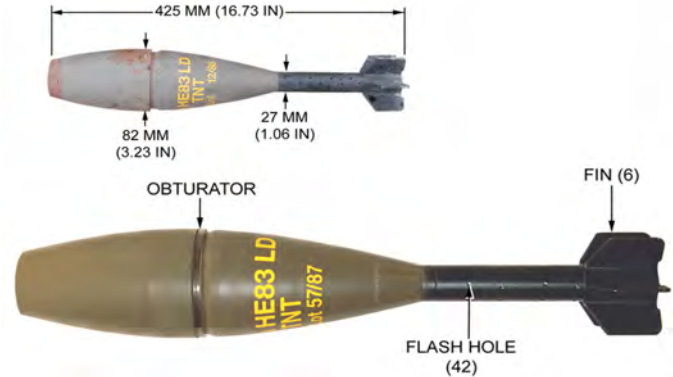
AUSTRIAN CARTRIDGE, 82-MM, HE, MORTAR, HE83 LD

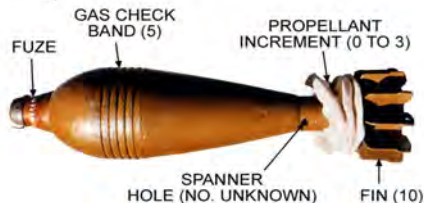
Ordnance used with:
PDM525, PROJECTILE, PD
T37A1B1, PROJECTILE, PD
HE 83 LD
HE 83, 82-MM, MORTAR, HE
HE83 LD, 82MM, HE
M52B1, PROJECTILE, PD
TP 70, IGNITER, MORTAR



AUSTRIAN PROJECTILE, 82-MM, HE, MORTAR, HE83 LD

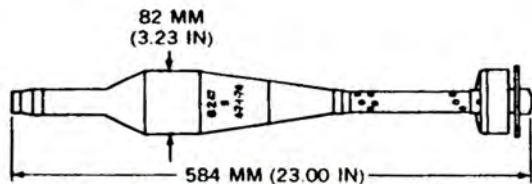
Ordnance used with:
PDM525, PROJECTILE, PD
T37A1B1, PROJECTILE, PD
M52B1, PROJECTILE, PD
HE 83 LD, CARTRIDGE, 82MM, HE





CHINESE CARTRIDGE, 82-MM, HE, MORTAR, TYPE 53

Ordnance used with:
 MP-1B, PROJECTILE, PD
 MP1B, PROJECTILE, PD
 M38, PROJECTILE, PD
 MP-1A, PROJECTILE, PD
 MP1A, PROJECTILE, PD
 TH521, 82-MM, HE
 TYPE 53, 82-MM, HE



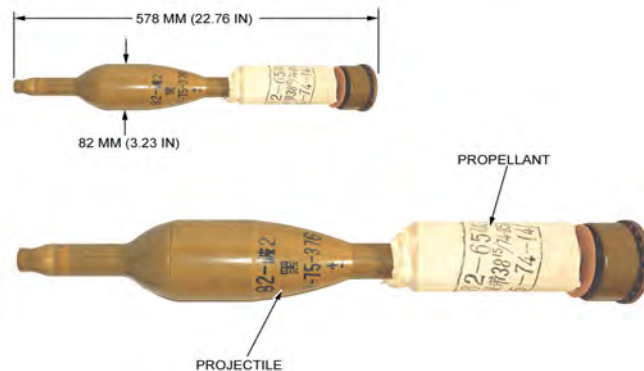
CHINESE CARTRIDGE, 82-MM, HEAT, DK 82 (TYPE 65)

Ordnance used with:
 TYPE 4, PROJECTILE, BD
 DK 82, 82MM, HEAT
 TYPE 65

N.E.W. 595.00 G

CHINESE CARTRIDGE, 82MM, HEAT, TYPE 65 (VARIANT 2)

Ordnance used with:
TYPE 65 (VARIANT 2), 82MM, HEAT

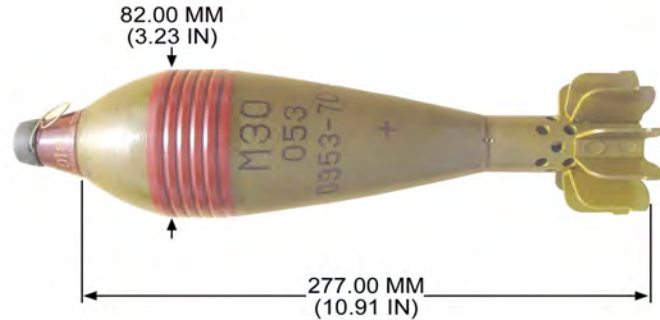


CHINESE PROJECTILE, 82-MM, HE, MORTAR, 42-832

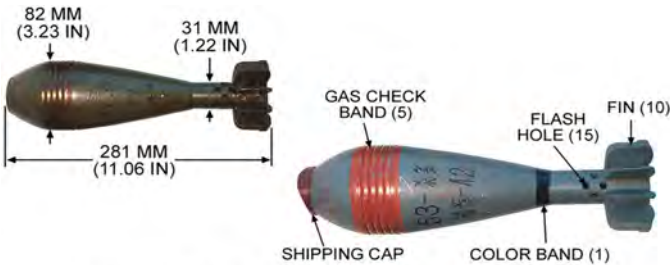
Ordnance used with:
MM-6, PROJECTILE, PD



CHINESE PROJECTILE, 82-MM, HE, MORTAR, M30



Ordnance used with:
M-6, PROJECTILE, PD
M30P-1
TYPE 6, PROJECTILE, PD



CHINESE PROJECTILE, 82-MM, HE, MORTAR, TYPE 53

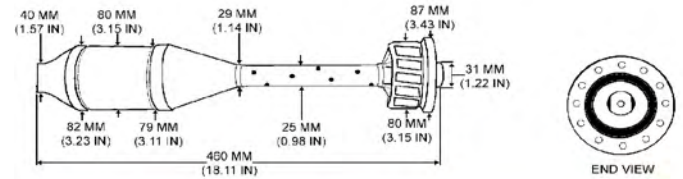
Ordnance used with:
MP-1B, PROJECTILE, PD
MP1B, PROJECTILE, PD
M38, PROJECTILE, PD
MP-1A, PROJECTILE, PD
MP1A, PROJECTILE, PD
TYPE UNIVERSAL MODIFIED, PD
MP-1, PROJECTILE, PD
N.E.W. 0.86 LB

ALTERNATE COLOR SCHEMES



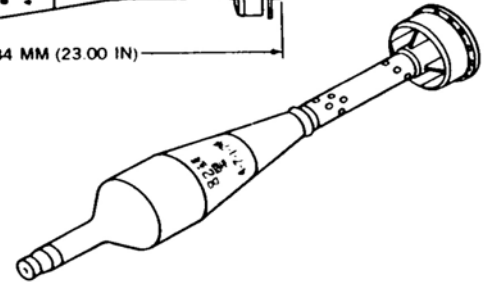
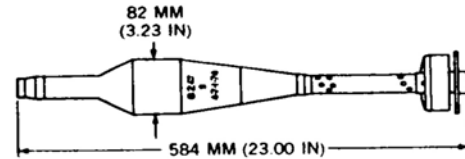
CHINESE PROJECTILE, 82-MM, HE-FRAG, (TYPE 64)

Ordnance used with:
TYPE 2, PROJECTILE, PD
TYPE 64, 82-MM, HE, FRAG, MORTAR, CARTRIDGE

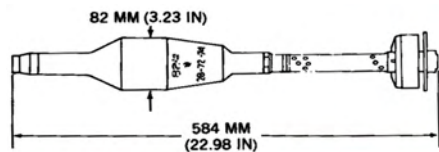


CHINESE PROJECTILE, 82-MM, HEAT, DK-82 (TYPE 65)

Ordnance used with:
DK 82, CARTRIDGE, 82MM, HEAT
TYPE 65
TYPE 4, PROJECTILE, BD



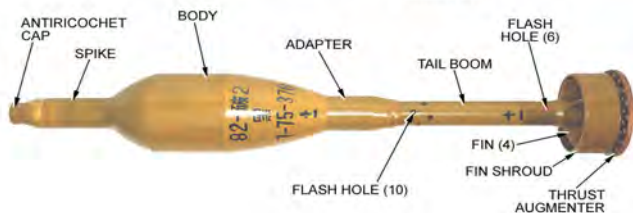
N.E.W. 428.00 G



CHINESE PROJECTILE, 82-MM, HEAT, DK-82 (TYPE 65/1) VARIANT

Ordnance used with:
TYPE 4, PROJECTILE, BD

N.E.W. 595.00 G



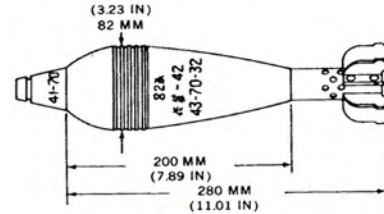
CHINESE PROJECTILE, 82-MM, HEAT, TYPE 65 (VARIANT 2)

Ordnance used with:
TYPE 4, PROJECTILE, BD
TYPE 65 (VARIANT 2), CARTRIDGE, 82MM, HEAT

CHINESE PROJECTILE, 82-MM, MORTAR, HE, MODEL UNKNOWN

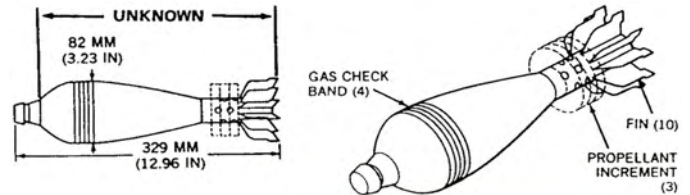
Ordnance used with:
MP-1B, PROJECTILE, PD
MP1B, PROJECTILE, PD
M38, PROJECTILE, PD
MP-1A, PROJECTILE, PD
MP1A, PROJECTILE, PD
MP-1, PROJECTILE, PD
MP1, PROJECTILE, PD

N.E.W. 399.00 G



CHINESE PROJECTILE, 82-MM, MORTAR, HE, MODEL UNKNOWN

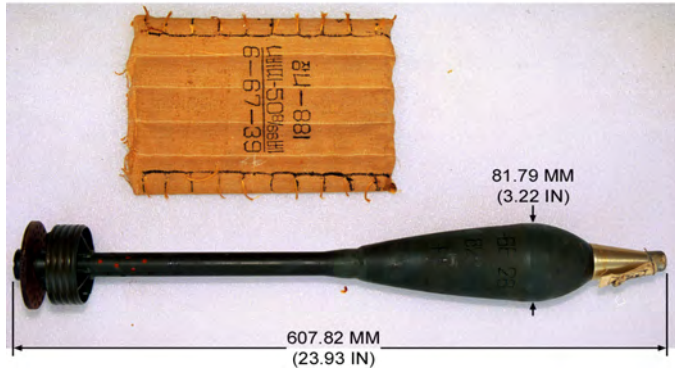
Ordnance used with:
M-6
M6, PROJECTILE, PD
PUI-1A, PROJECTILE, PD





NORTH KOREAN CARTRIDGE, 82-MM, FRAG, O-881

Ordnance used with:
 GK-1, FUZE, PROJECTILE, PD
 O-881, 82 MM, FRAG
 B-2, PROJECTILE, PD



NORTH KOREAN PROJECTILE, 82-MM, FRAG, O-881

Ordnance used with:
 GK-2, FUZE, PROJECTILE, PD
 O-881, CARTRIDGE, 82MM, FRAGMENTATION
 B-2, PROJECTILE, PD

N.E.W. 470.00 G

PAKISTANI CARTRIDGE, 82-MM, HE, M-57D MK 1

Ordnance used with:
PAI-1A, PROJECTILE, PD
PAI1A
V19PA-A2, PROJECTILE, PD
PAI-1A, PROJECTILE, PD
M-57D MK 1, 82MM, MORTAR, HE



PAKISTANI PROJECTILE, 82-MM, HE, M-57D MK 1

Ordnance used with:
PAI-1A, PROJECTILE, PD
PAI1A
V19PA-A2, PROJECTILE, PD
PAI-1A, PROJECTILE, PD
M-57D MK 1, CARTRIDGE, 82MM, MORTAR, HE

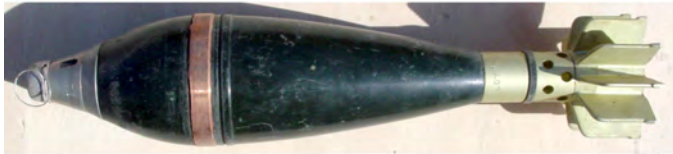


N.E.W. 681.00 G



**PAKISTANI PROJECTILE, 82-MM, HE, MORTAR,
MODEL UNKNOWN**

Ordnance used with:
PAI-1A, PROJECTILE, PD
PAI1A



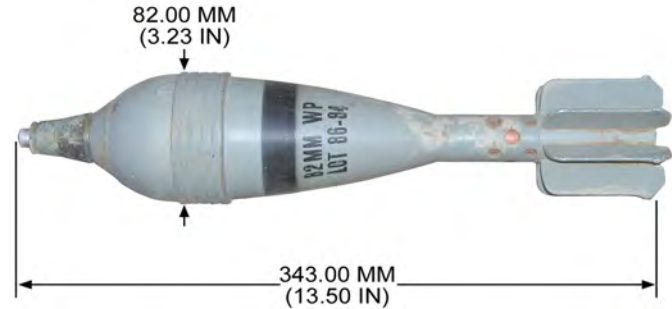
**SPANISH CARTRIDGE, 82-MM, SMOKE (WP),
MORTAR, MODEL UNKNOWN**

Ordnance used with:
EE-53-W-330
EE53-W330, PROJECTILE, PD
MDL. UNKNOWN, 82-MM, SMOKE, WP, MORTAR



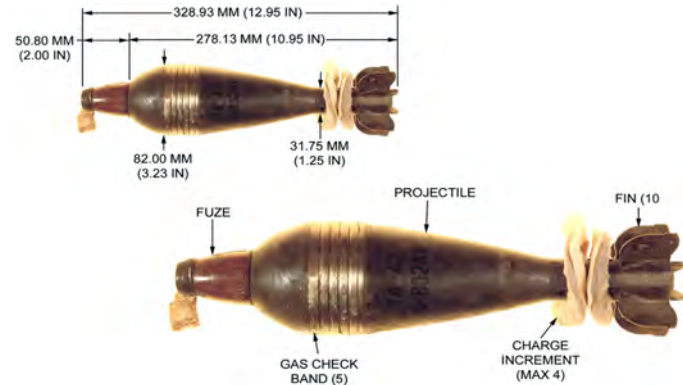
SPANISH PROJECTILE, 82-MM, MORTAR, WP, SMOKE, MODEL UNKNOWN

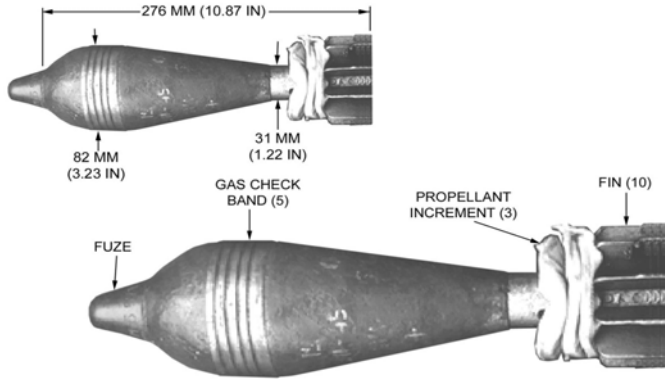
Ordnance used with:
EE-53-W-330
EE53-W330, PROJECTILE, PD
MDL. UNKNOWN, 82-MM, SMOKE, WP, CARTRIDGE, MORTAR



U.S.S.R. CARTRIDGE, 82-MM, FRAG, MORTAR, UO-832 DU

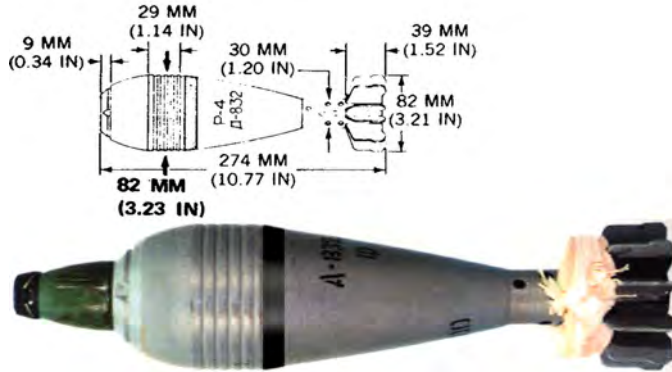
Ordnance used with:
SH-82, PROJECTILE, PD
O-832DU, 82-MM, FRAG
M-1, PROJECTILE, PDSQ
TYPE 1, PROJECTILE, PD
M-2, PROJECTILE, PD
M-3, PROJECTILE, PD
M-4, PROJECTILE, PD





U.S.S.R. CARTRIDGE, 82-MM, FRAG, MORTAR, UO-832D

Ordnance used with:
 SH-82, PROJECTILE, PD
 O-832D, 82-MM, MORTAR, FRAG
 M-1, PROJECTILE, PDSQ
 TYPE 1, PROJECTILE, PD
 M-2, PROJECTILE, PD
 M-3, PROJECTILE, PD
 M-4, PROJECTILE, PD

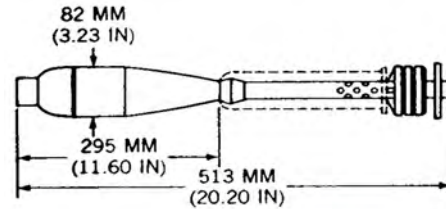


U.S.S.R. CARTRIDGE, 82-MM, MORTAR, SMOKE, WP, D-832

Ordnance used with:
 SH-82, PROJECTILE, PD
 M-1, PROJECTILE, PDSQ
 TYPE 1, PROJECTILE, PD
 M-2, PROJECTILE, PD
 M-3, PROJECTILE, PD
 M-4, PROJECTILE, PD
 M-5, PROJECTILE, PD

U.S.S.R. CARTRIDGE, 82-MM, RECOILLESS, BK-881

Ordnance used with:
GK-1, FUZE, PROJECTILE, PD
GK-2, FUZE, PROJECTILE, PD
GK-2M, FUZE, PROJECTILE, PD
ZHN-881, 82MM, PROPELLING CHARGE

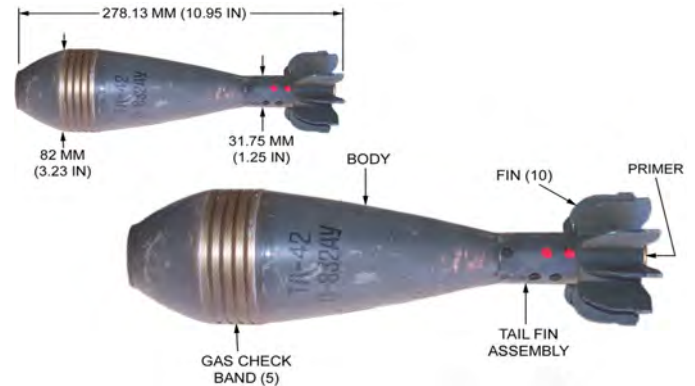


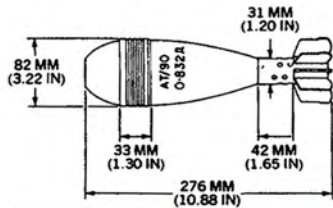
N.E.W. 1.36 KG

U.S.S.R. PROJECTILE, 82-MM, MORTAR, FRAG, O-832-DU

Ordnance used with:
SH-82, PROJECTILE, PD
M-1, PROJECTILE, PDSQ
TYPE 1, PROJECTILE, PD
M-2, PROJECTILE, PD
M-3, PROJECTILE, PD
M-4, PROJECTILE, PD
M-5, PROJECTILE, PD

N.E.W. 0.44 KG

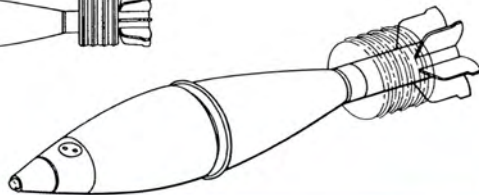
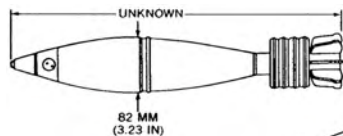




U.S.S.R. PROJECTILE, 82-MM, MORTAR, FRAG, O-832D

Ordnance used with:
 SH-82, PROJECTILE, PD
 M-1, PROJECTILE, PDSQ
 TYPE 1, PROJECTILE, PD
 M-2, PROJECTILE, PD
 M-3, PROJECTILE, PD
 M-4, PROJECTILE, PD
 M-5, PROJECTILE, PD

N.E.W. 0.41 KG



YUGOSLAV CARTRIDGE, 82-MM, HE, MORTAR, M71

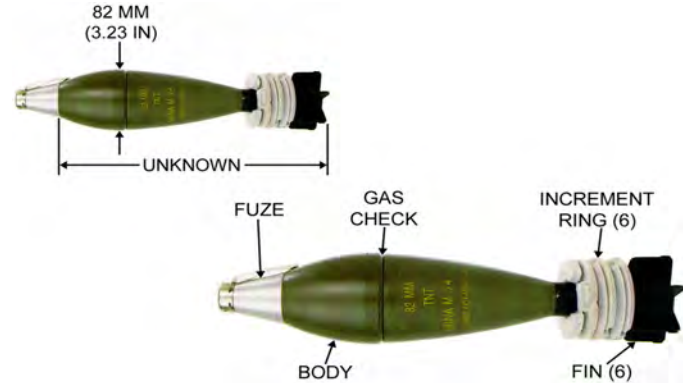
Ordnance used with:
 UT M68 P1, PROJECTILE, PD
 UT M68P1, PROJECTILE, PD
 UT.M68 P1, PROJECTILE, PD
 UTU M67, PROJECTILE, PD
 M71, 82-MM, HE, MORTAR
 UT M5P1, PROJECTILE, PD
 UTM5P1, PROJECTILE, PD



YUGOSLAV CARTRIDGE, 82-MM, HE, MORTAR, M74

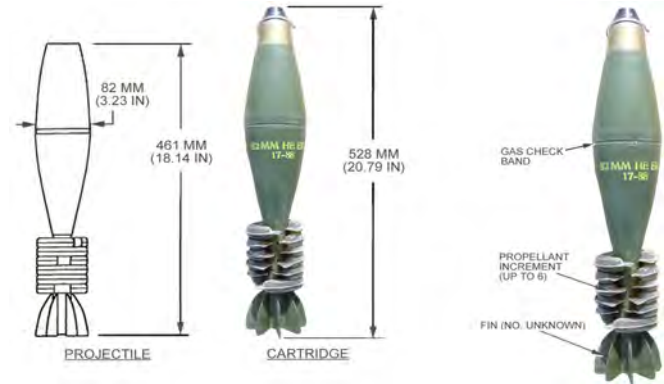
Ordnance used with:
UT M68 P1, PROJECTILE, PD
UT M68P1, PROJECTILE, PD
UT.M68 P1, PROJECTILE, PD
M74, 82MM, HE, MORTAR
M6-R, PROJECTILE, PD
M-6R, PROJECTILE, PD

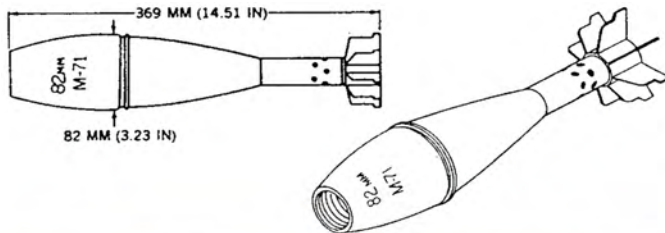
N.E.W. 680.00 G



YUGOSLAV CARTRIDGE, 82-MM, HE, MORTAR, M96

Ordnance used with:
PDB 332, PROJECTILE, PD
UTU M67, PROJECTILE, PD
ER, 82MM, HE, MORTAR
M96, 82-MM, HE, MORTAR
UT M96, PROJECTILE, PD



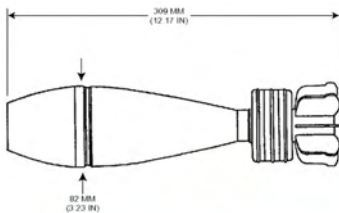


YUGOSLAV PROJECTILE, 82-MM, HE, MORTAR, M71

Ordnance used with:

- UT M68 P1, PROJECTILE, PD
- UT M68P1, PROJECTILE, PD
- UT.M68 P1, PROJECTILE, PD
- UTU M67, PROJECTILE, PD
- UT M5P1, PROJECTILE, PD
- UTM5P1, PROJECTILE, PD
- M71, 82MM, CARTRIDGE, HE, MORTAR

N.E.W. 690.00 G



YUGOSLAV PROJECTILE, 82-MM, HE, MORTAR, M74

Ordnance used with:

- UT M68 P1, PROJECTILE, PD
- UT M68P1, PROJECTILE, PD
- UT.M68 P1, PROJECTILE, PD
- UTU M67, PROJECTILE, PD
- M6-R, PROJECTILE, PD
- M-6R, PROJECTILE, PD
- M74, 82MM, CARTRIDGE, HE, MORTAR

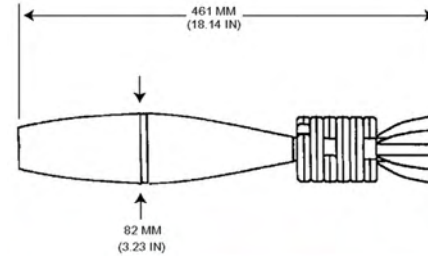
N.E.W. 680.00 G



YUGOSLAV PROJECTILE, 82-MM, HE, MORTAR, M96 (ER)

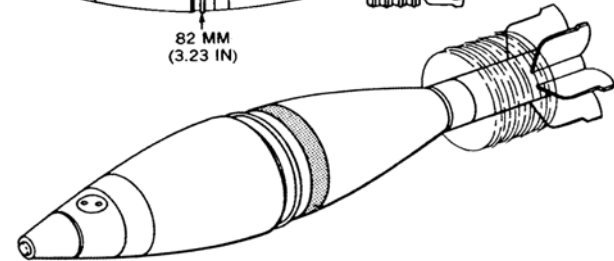
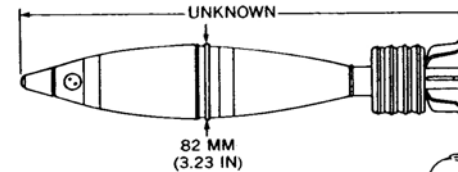
Ordnance used with:
PDB 332, PROJECTILE, PD
UTU M67, PROJECTILE, PD
UT M96, PROJECTILE, PD
ER, 82MM, CARTRIDGE, HE, MORTAR
M96, 82MM, CARTRIDGE, HE, MORTAR

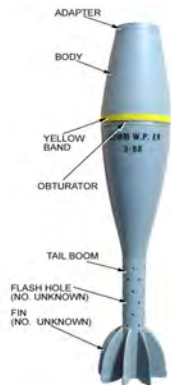
N.E.W. 860.00 G



YUGOSLAV PROJECTILE, 82-MM, MORTAR, SMOKE, M71

Ordnance used with:
UT M70P1, PROJECTILE, PD
UT,M70 P1, PROJECTILE, PD
UTU M67, PROJECTILE, PD
M71, 82-MM, CARTRIDGE, SMOKE, WP, MORTAR





YUGOSLAV PROJECTILE, 82-MM, SMOKE (WP), MORTAR, ER

Ordnance used with:
PDB 332, PROJECTILE, PD

U.S.S.R. CARTRIDGE, 73-MM, HE, OG-15P

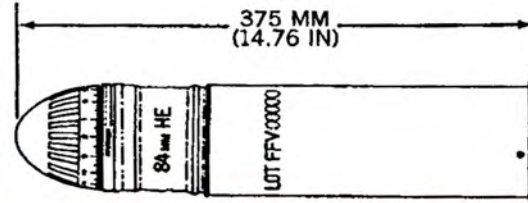


Ordnance used with:
GO-2, PROJECTILE , PD
OG-9, 73-MM, HE-FRAG
OG-9M, 73-MM, HE-FRAG
SPG-9, 73MM, RECOILESS RIFLE

SWEDISH CARTRIDGE, 84-MM, HE-FRAG, FFV 441B

Ordnance used with:
FFV 447, PROJECTILE, MT
FFV 441B, 84-MM, HE-FRAG
M2 & M3, 84-MM SYSTEM, CARL-GUSTAF, RECOILLES...

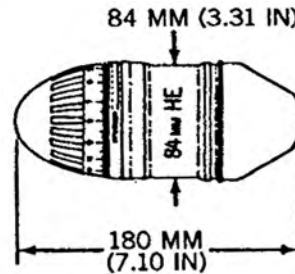
N.E.W. 738.05 G

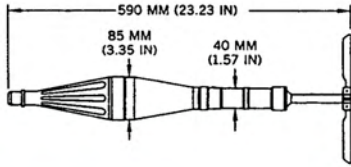


SWEDISH PROJECTILE, 84-MM, HE-FRAG, FFV 441B

Ordnance used with:
FFV 441B, 84-MM, CARTRIDGE, HE-FRAG
FFV 447, PROJECTILE, MT

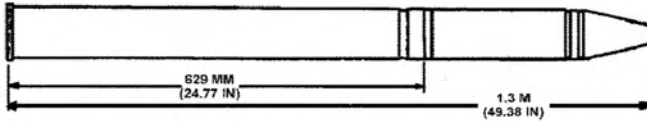
N.E.W. 359.00 G





CHINESE ROCKET, 85-MM, HEAT, TYPE 84

Ordnance used with:
RPG-7, LNCHR.
TYPE 69, LNCHR.

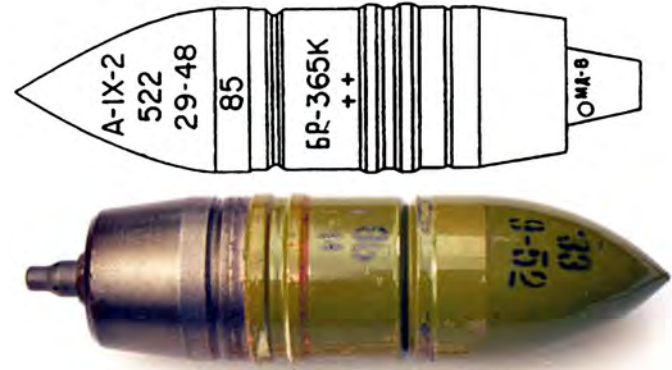


U.S.S.R. CARTRIDGE, 85-MM, HEAT-FS, UBK-1M

Ordnance used with:
BK-2M, 85-MM, HEAT-FS

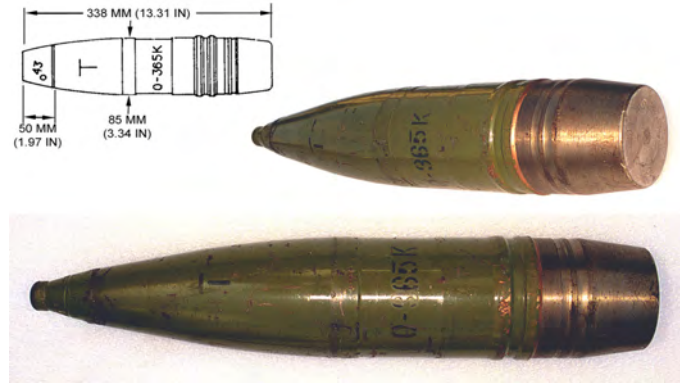
U.S.S.R. PROJECTILE, 85-MM, APHE-T, BR-365K

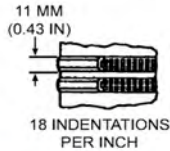
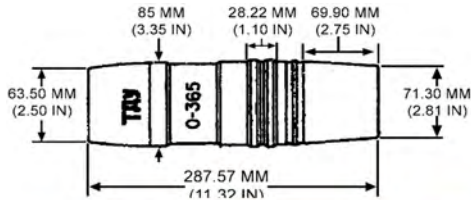
Ordnance used with:
UBR-365K, 85-MM, CARTRIDGE, APHE-T
MD-10, PROJECTILE, BD
MD-7, FUZE, PROJECTILE, BD
MD-8, PROJECTILE, BD



U.S.S.R. PROJECTILE, 85-MM, FIXED, FRAG, O-365K

Ordnance used with:
NSC-1, PROJECTILE, PDSD
KTM-1, PROJECTILE, PD
KTM-1U, PROJECTILE, PD
KTM-1Y, PROJECTILE, PD
KTM-2, PROJECTILE, PD
KTM-3, PROJECTILE, PD
KTM3-1, PROJECTILE, PD



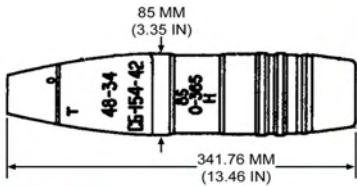


U.S.S.R. PROJECTILE, 85-MM, HE, O-365 (ONE-PIECE)

Ordnance used with:
 T-11, PROJECTILE, PTT
 T-5, FUZE, PROJECTILE, PTT
 VM-2, PROJECTILE, MT
 UO-365, 85-MM, CARTRIDGE, HE
 UO-365K, 85-MM, CARTRIDGE, FRAG



N.E.W. 650.00 G



U.S.S.R. PROJECTILE, 85-MM, HE, O-365 (TWO-PIECE)

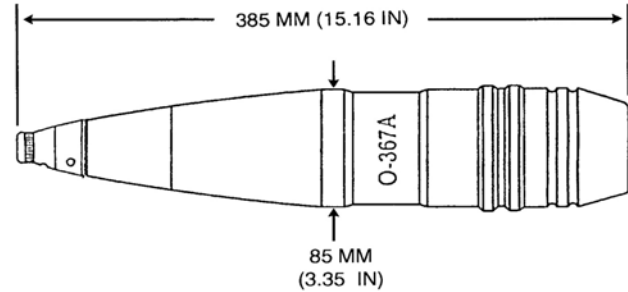
Ordnance used with:
 KTM-1, PROJECTILE, PD
 KTM-1U, PROJECTILE, PD
 KTM-1Y, PROJECTILE, PD
 KTM-2, PROJECTILE, PD
 KTM-3, PROJECTILE, PD
 KTM3-1, PROJECTILE, PD
 KTMZ-1, PROJECTILE, PD



N.E.W. 708.00 G

U.S.S.R. PROJECTILE, 85-MM, HE, O-367A

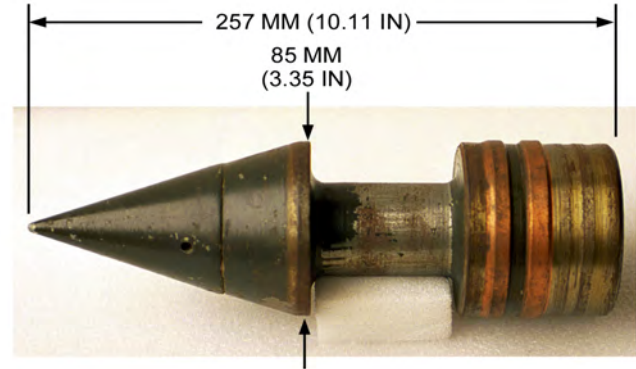
Ordnance used with:
KTM-1U, PROJECTILE, PD
KTM-1Y, PROJECTILE, PD
UO-367A, CARTRIDGE, 85MM, FRAG



N.E.W. 670.00 G

U.S.S.R. PROJECTILE, 85-MM, HVAP-T, BR-365P

Ordnance used with:
UBR-365P, CARTRIDGE, 85MM, HVAP-T



U.S.S.R CARTRIDGE, 76-MM, UOF-354



Ordnance used with:
KTM-1, PROJECTILE, PD
KTM3-1, PROJECTILE, PD
KTMZ-1, PROJECTILE, PD
OF-350, 76-MM, HE-FRAG
M1942 (ZIS-3), FIELD GUN, 76MM

U.S.S.R. CARTRIDGE, 76-MM, FRAG-HE, UOF-354M

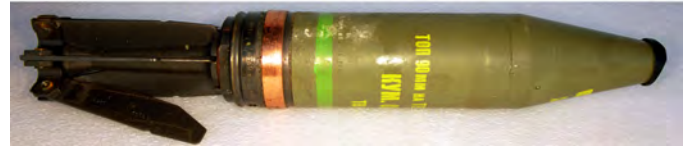
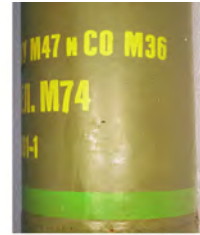
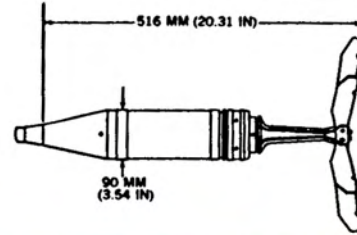


Ordnance used with:
KTM-1, PROJECTILE, PD
KTM-1U, PROJECTILE, PD
KTM-1Y, PROJECTILE, PD
KTM-3, PROJECTILE, PD
KTM3-1, PROJECTILE, PD
KTMZ-1, PROJECTILE, PD
KTM3-1U, PROJECTILE, PD

YUGOSLAV PROJECTILE, 90-MM, HEAT-T, M74

Ordnance used with:
AU-16, PROJECTILE, PIBD
M69, PROJECTILE, PIBD
UT PE M69, PROJECTILE, PIBD
UT-PE.M69, PROJECTILE, PIBD
M74, 90-MM, HEAT-T, CARTRIDGE

N.E.W. 735.00 G



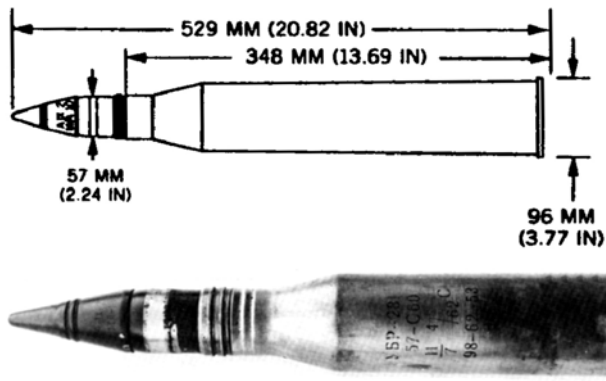
U.S.S.R. PROJECTILE, 92-MM, INCENDIARY, (THERMOBARIC), RPO-A





CHINESE CARTRIDGE, 57-MM, HE-T, TYPE 59

Ordnance used with:
 ML-2
 ML-2, PROJECTILE, PDS
 ML2, PROJECTILE, PD
 LIU 2, PROJECTILE, PDS
 TYPE 59, 57MM, CARTRIDGE, HE
 TYPE 59, 57MM, HE



U.S.S.R. CARTRIDGE, 57-MM, APHE-T, UBR-281

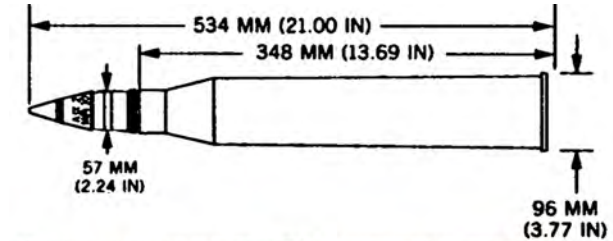
Ordnance used with:
 MD-10, PROJECTILE, BD
 BR-281, 57-MM, APHE-T
 ZSU-57-2, AIR DEFENSE GUN, 57MM, TWIN
 S-60, AIR DEFENSE GUN, 57MM, TOWED

N.E.W. 18.00 G

U.S.S.R. CARTRIDGE, 57-MM, APHE-T, UBR-281U

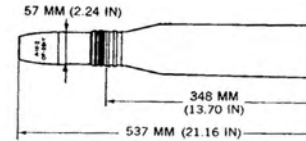
Ordnance used with:
MD-10, PROJECTILE, BD
BR-281U, 57-MM, APHE-T
ZSU-57-2, AIR DEFENSE GUN, 57MM, TWIN
S-60, AIR DEFENSE GUN, 57MM, TOWED

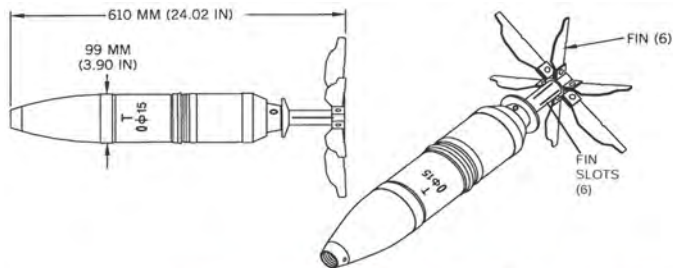
N.E.W. 18.00 G



U.S.S.R. CARTRIDGE, 57-MM, FRAG-T, OR-281U

Ordnance used with:
MG-57, PROJECTILE, PDSD
MGZ-57, PROJECTILE, PDSD
OR-281U, 57-MM, FRAG-T
ZSU-57-2, AIR DEFENSE GUN, 57MM, TWIN
S-60, AIR DEFENSE GUN, 57MM, TOWED
57-7N, PROJECTILE, PDSD



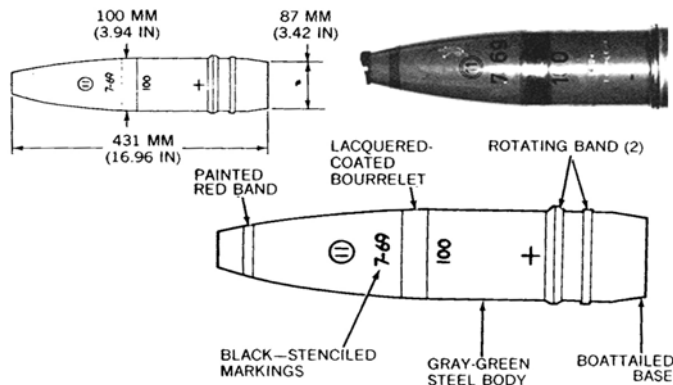


U.S.S.R. PROJECTILE, 100-MM, FRAG-HE, OF15

Ordnance used with:
 V-429E, PROJECTILE, PD
 UOF-3, 100-MM, CARTRIDGE, FRAG-HE
 UOF3, 100-MM, CARTRIDGE, HE



N.E.W. 2.23 KG

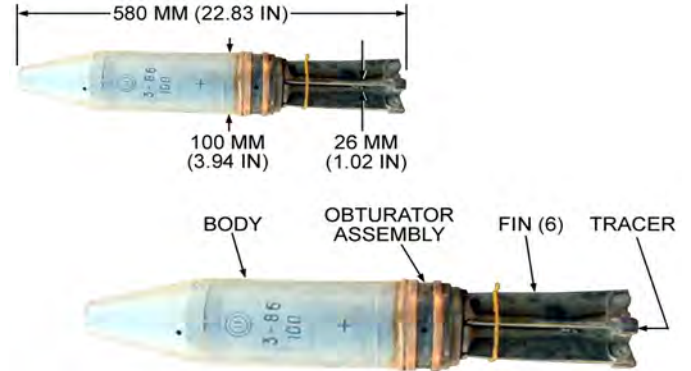


BULGARIAN PROJECTILE, 100-MM, FRAG-HE, OF-412

Ordnance used with:
 VUBS-1, PROJECTILE, PDS
 NSC-1, PROJECTILE, PDS
 RGM, PROJECTILE, PD
 RGM-2, PROJECTILE, PD
 RGM-3, PROJECTILE, PD
 RGM-6, PROJECTILE, PD
 UTIU M63P2, PROJECTILE, PD

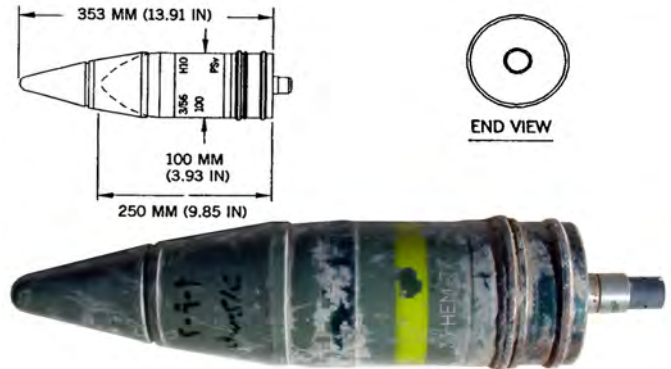
BULGARIAN PROJECTILE, 100-MM, HEAT, BK5

Ordnance used with:
GPV-2, PROJECTILE, PIBD, SPITBACK
UAPHC4, CARTRIDGE, 100MM, HEAT-T-FS
UBK-4, CARTRIDGE, 100MM, HEAT



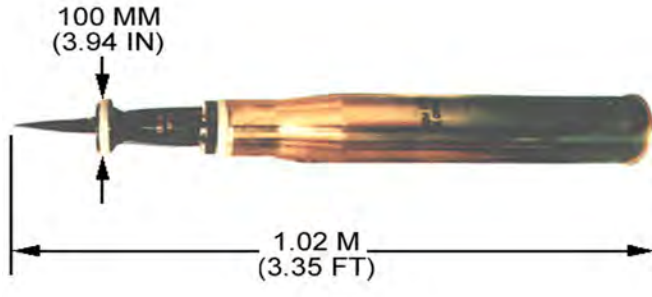
CZECHOSLOVAKIAN PROJECTILE, 100-MM, APHE-T, PSV

Ordnance used with:
JPSV CARTRIDGE, 100-MM, APHE-T
DBR-2, PROJECTILE, BD
DZ 30, PROJECTILE, BD
PD 30, PROJECTILE, BD

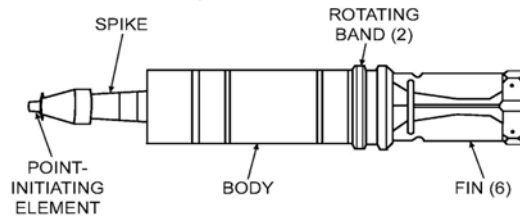
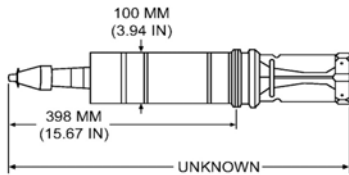


N.E.W. 96.00 G

PAKISTANI CARTRIDGE, 100-MM, APFSDS-T, 100-MM APFSDS-T



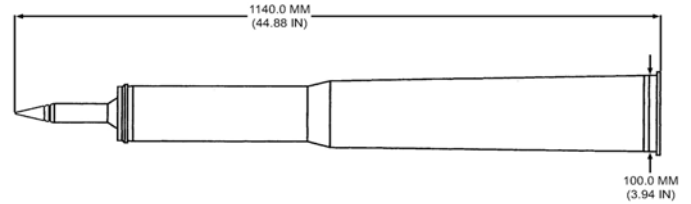
RUSSIAN PROJECTILE, 100-MM, HEAT-T, 3BK17M



Ordnance used with:
3UBK9, CARTRIDGE, 100-MM, HEAT-FS
V-15, FUZE, PROJECTILE, PIBD
UBK-9M, CARTRIDGE, 100MM, HEAT

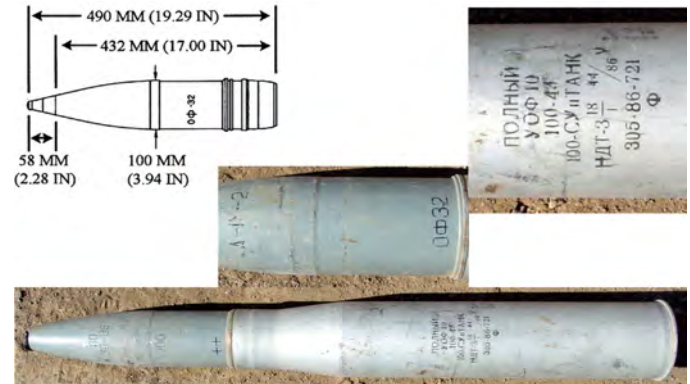
U.S.S.R. CARTRIDGE, 100-MM, 3UBM10 WITH PROJECTILE, APFSDS, 3BM24

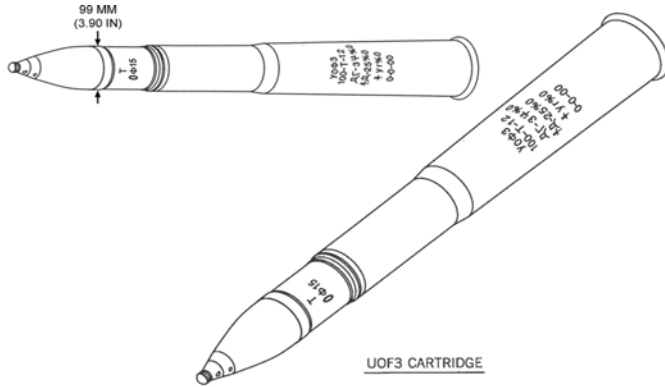
Ordnance used with:
3BM24, 100-MM, APFSDS
BM-24, 100-MM, APFSDS
3UBM10, CARTRIDGE, 100-MM, APFSDS
UBM-10, CARTRIDGE, 100-MM, APFSDS



U.S.S.R. CARTRIDGE, 100-MM, FRAG-HE, 3UOF10 (UOF-10)

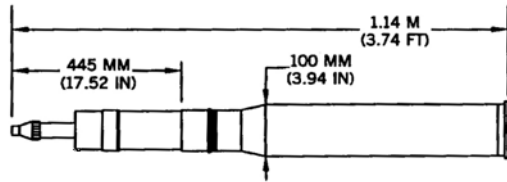
Ordnance used with:
UTIU M63P2, PROJECTILE, PD
V-429, PROJECTILE, PD
V-429E, PROJECTILE, PD
3OF32, 100-MM, HE
OF-32, 100-MM, FRAG-HE





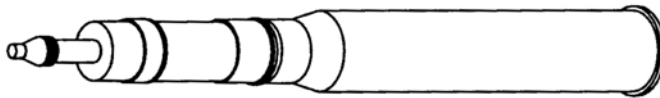
U.S.S.R. CARTRIDGE, 100-MM, FRAG-HE, UOF-3

Ordnance used with:
 V-429E, PROJECTILE, PD
 OF15, 100-MM, FRAG-HE
 OF15, 100-MM, HE



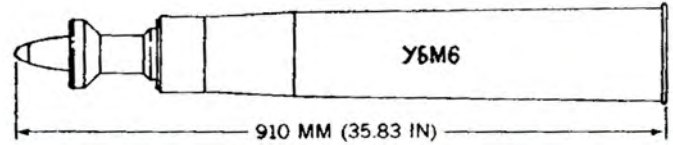
U.S.S.R. CARTRIDGE, 100-MM, HEAT-FS, 3BK9

Ordnance used with:
 3BK17M, 100-MM, HEAT-T
 BK-17M



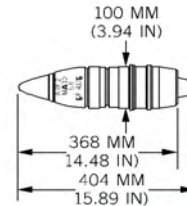
U.S.S.R. CARTRIDGE, 100-MM, HVAPDS-T, UBM-6

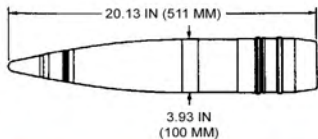
Ordnance used with:
BM-8, 100-MM, HVAPDS-T
BM8, 100-MM, HVAPDS-T



U.S.S.R. PROJECTILE, 100-MM, APHE OR APHE-T, BR-412B

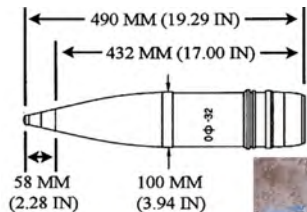
Ordnance used with:
DBR, PROJECTILE, BD
DBR-2, PROJECTILE, BD
UBR-412B, CARTRIDGE, 100MM, APHE-T
UBZR, CARTRIDGE, 100-MM, APHE-T
MD-8, PROJECTILE, BD
UBR-412, CARTRIDGE, 100-MM, APHE OR APHE-T





U.S.S.R. PROJECTILE, 100-MM, FRAG, O-415

Ordnance used with:
 KTM-1, PROJECTILE, PD
 VM-30, PROJECTILE, MT
 VM-30L, PROJECTILE, MT
 UO-415, 100MM, CARTRIDGE, FRAG



U.S.S.R. PROJECTILE, 100-MM, FRAG-HE, OF-32

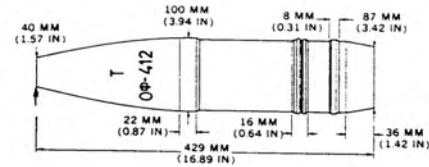
Ordnance used with:
 UTIU M63P2, PROJECTILE, PD
 V-429, PROJECTILE, PD
 V-429E, PROJECTILE, PD
 3UOF10, 100-MM, CARTRIDGE, FRAG-HE
 UOF-10, 100-MM, CARTRIDGE, HE

N.E.W. 1.70 KG

U.S.S.R. PROJECTILE, 100-MM, FRAG-HE, OF-412

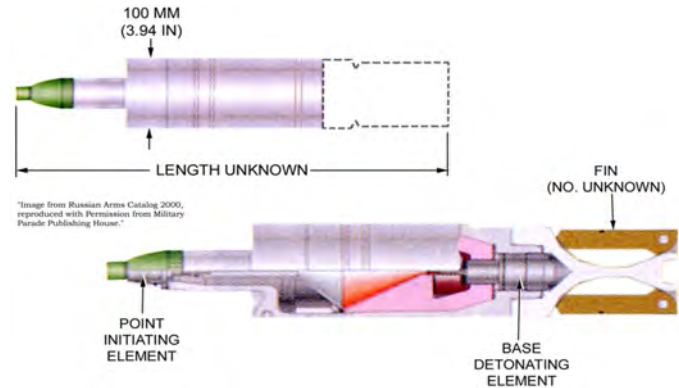
Ordnance used with:
NSC-1, PROJECTILE, PSD
RGM, PROJECTILE, PD
RGM-2, PROJECTILE, PD
RGM-3, PROJECTILE, PD
RGM-6, PROJECTILE, PD
UTIU M63P2, PROJECTILE, PD
V-429, PROJECTILE, PD

N.E.W. 1.46 KG

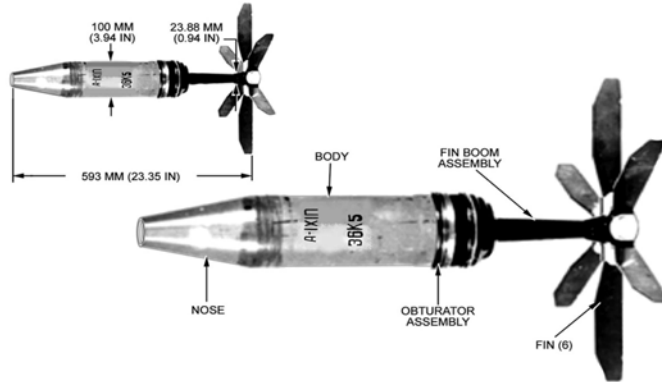


U.S.S.R. PROJECTILE, 100-MM, HEAT, 3BK16M

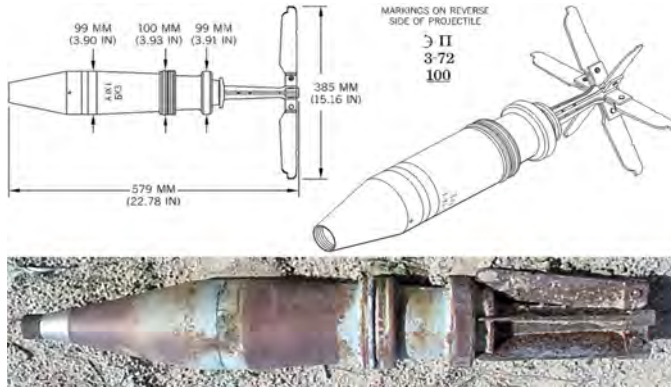
Ordnance used with:
3UBK8, 100-MM, CARTRIDGE, HEAT-FS
V-15, FUZE, PROJECTILE, PIBD
UBK-8M, CARTRIDGE, 100MM, HEAT



U.S.S.R. PROJECTILE, 100-MM, HEAT-FS, 3BK-5M



Ordnance used with:
GPV-2, PROJECTILE, PIBD, SPITBACK
UBK-4M, CARTRIDGE, 100-MM, HEAT-FS

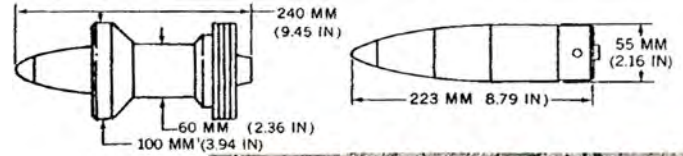


U.S.S.R. PROJECTILE, 100-MM, HEAT-FS-T, BK-3

Ordnance used with:
GPV-2, PROJECTILE, PIBD, SPITBACK
GPV-3, PROJECTILE, PIBD
UBK-2, 100MM, CARTRIDGE, HEAT

U.S.S.R. PROJECTILE, 100-MM, HVAPDS-T, BM8

Ordnance used with:
UBM-6, 100-MM, CARTRIDGE, HVAPDS-T



YUGOSLAV PROJECTILE, 100-MM, HEAT-T, M69

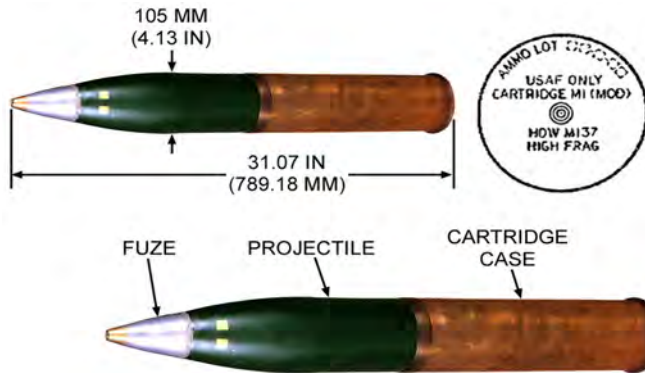
Ordnance used with:
AU-16, PROJECTILE, PIBD
M69, PROJECTILE, PIBD
UT PE M69, PROJECTILE, PIBD
UT-PE.M69, PROJECTILE, PIBD
M69, 100-MM, HEAT-T, CARTRIDGE



U.S.S.R. CARTRIDGE, 85-MM, APHE-T, UBR-365K



Ordnance used with:
BR-365K, 85 MM, APHE-T
MD-10, PROJECTILE, BD
MD-5, PROJECTILE, BD
MD-7, FUZE, PROJECTILE, BD
MD-8, PROJECTILE, BD
KS-12, AIR DEFENSE GUN, 85MM, TOWED



U.S. CARTRIDGE, 105-MM, HE, HIGH FRAG M1 (MOD)

Ordnance used with:
M557, FUZE, PROJECTILE, PD
M732 PROJECTILE, PROX.
MK 399 MOD 1, FUZE, PROJECTILE, PD
FMU-153/B PROJECTILE, PD
M732A2, PROJECTILE, PROX.
M732E2, PROJECTILE, PROX.
FMU-160/B PROJECTILE, PROX.
N.E.W. 3.62 KG

U.S. CARTRIDGE, 105-MM, HE, M1 (MOD)

Ordnance used with:

M557, FUZE, PROJECTILE, PD

M732 PROJECTILE, PROX.

MK 399 MOD 1, FUZE, PROJECTILE, PD

MK 407 MOD 1, FUZE, PROJECTILE, PD

M1 (MOD), PROJECTILE, 105MM, HE

FMU-153/B PROJECTILE, PD

M732A2, PROJECTILE, PROX.

N.E.W. 3.39 KG



U.S. CARTRIDGE, 105-MM, HE, M760

Ordnance used with:

M582, FUZE, PROJECTILE, MTSQ

M582A1, FUZE, PROJECTILE, MTSQ

M732 PROJECTILE, PROX.

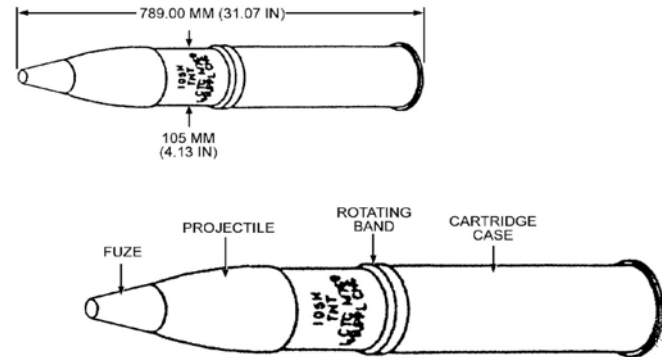
M739, FUZE, PROJECTILE, PD

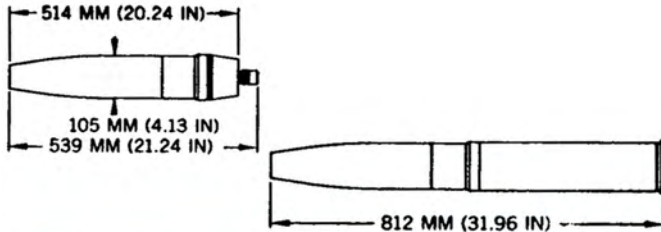
M739A1, FUZE, PROJECTILE, PD

M760, 105-MM, HE

MK 399 MOD 1, FUZE, PROJECTILE, PD

N.E.W. 2.18 KG



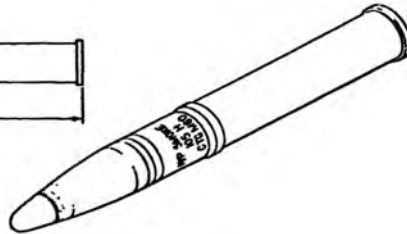
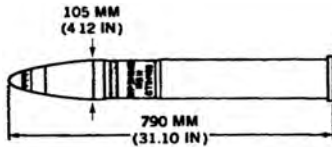


U.S. CARTRIDGE, 105-MM, HERA, M913

Ordnance used with:

M582, FUZE, PROJECTILE, MTSQ
 M582A1, FUZE, PROJECTILE, MTSQ
 M728, FUZE, PROJECTILE, PROX.
 M732 PROJECTILE, PROX.
 M739, FUZE, PROJECTILE, PD
 MK 399 MOD 1, FUZE, PROJECTILE, PD
 M767, FUZE, PROJECTILE, ET

N.E.W. 5.76 KG



U.S. CARTRIDGE, 105-MM, SMOKE, WP, M60A1

Ordnance used with:

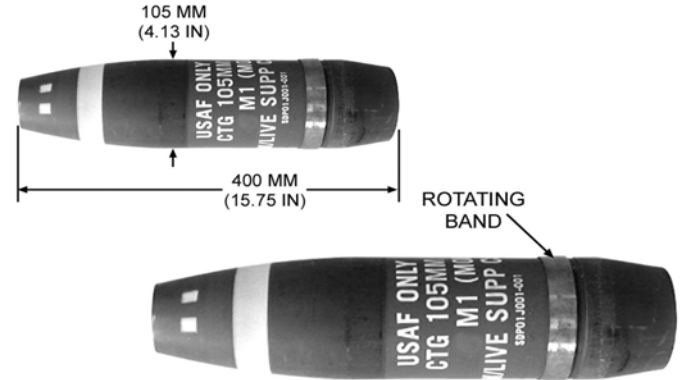
M508, PROJECTILE, PD
 M508A1, PROJECTILE, PD
 M51A5, FUZE, PROJECTILE, PD
 M55, PROJECTILE, TSQ
 M557, FUZE, PROJECTILE, PD
 M55A2, FUZE, PROJECTILE, TSQ
 M55A3, FUZE, PROJECTILE, TSQ

N.E.W. 3.00 LB

U.S. PROJECTILE, 105-MM, HE, HF M1 (MOD)

Ordnance used with:
M501, FUZE, PROJECTILE, MTSQ
M501A1, FUZE, PROJECTILE, MTSQ
M557, FUZE, PROJECTILE, PD
M564, FUZE, PROJECTILE, MTSQ
M732 PROJECTILE, PROX.
MK 399 MOD 1, FUZE, PROJECTILE, PD
FMU-153/B PROJECTILE, PD

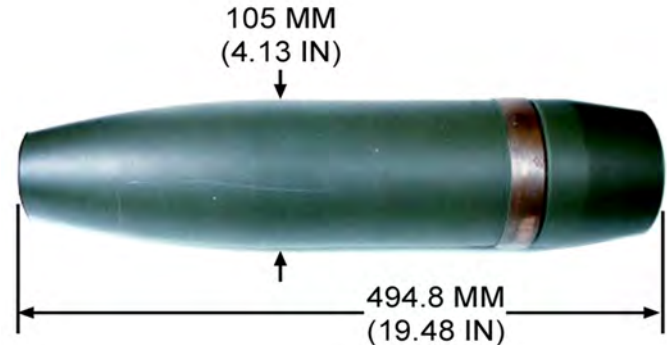
N.E.W. 2.30 KG

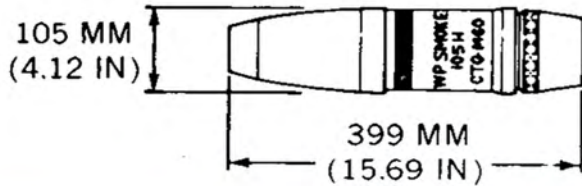


U.S. PROJECTILE, 105-MM, HE, M1 (MOD)

Ordnance used with:
M501, FUZE, PROJECTILE, MTSQ
M501A1, FUZE, PROJECTILE, MTSQ
M557, FUZE, PROJECTILE, PD
M564, FUZE, PROJECTILE, MTSQ
M732 PROJECTILE, PROX.
MK 399 MOD 1, FUZE, PROJECTILE, PD
MK 407 MOD 1, FUZE, PROJECTILE, PD

N.E.W. 2.22 KG

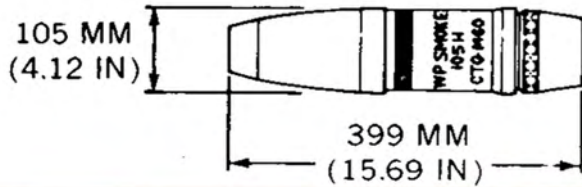




U.S. PROJECTILE, 105-MM, SMOKE, WP, M60-SERIES

Ordnance used with:

- M501, FUZE, PROJECTILE, MTSQ
- M501A1, FUZE, PROJECTILE, MTSQ
- M508, PROJECTILE, PD
- M508A1, PROJECTILE, PD
- M51A5, FUZE, PROJECTILE, PD
- M55, PROJECTILE, TSQ
- M557, FUZE, PROJECTILE, PD



U.S. PROJECTILE, 105-MM, SMOKE, WP, M60A2

Ordnance used with:

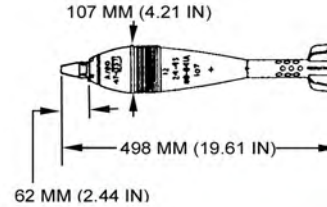
- M501, FUZE, PROJECTILE, MTSQ
- M501A1, FUZE, PROJECTILE, MTSQ
- M508, PROJECTILE, PD
- M508A1, PROJECTILE, PD
- M51A5, FUZE, PROJECTILE, PD
- M55, PROJECTILE, TSQ
- M557, FUZE, PROJECTILE, PD



U.S.S.R. PROJECTILES, 107-MM, HE, FRAG, OF-841 & OF-841A

Ordnance used with:
D-1, PROJECTILE, TSQ
GVM, FUZE, PROJECTILE, PD
GVMZ, FUZE, PROJECTILE, PD
GVMZ-1, FUZE, PROJECTILE, PD
GVMZ-7, PROJECTILE, PD

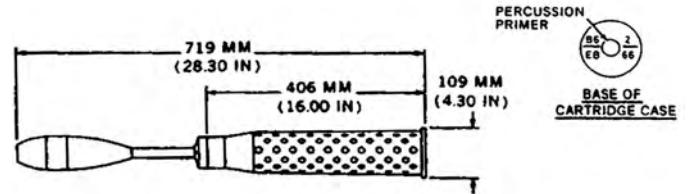
N.E.W. 2.10 KG

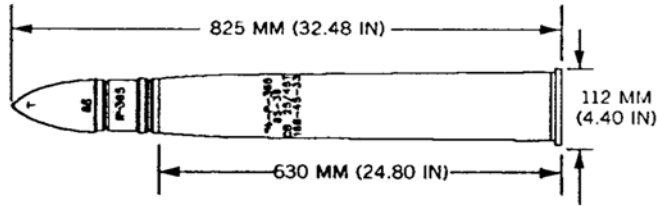


CHINESE CARTRIDGE, 75-MM, RR, HEAT, TYPE 52

Ordnance used with:
TYPE 52, 75 MM, RR, HEAT

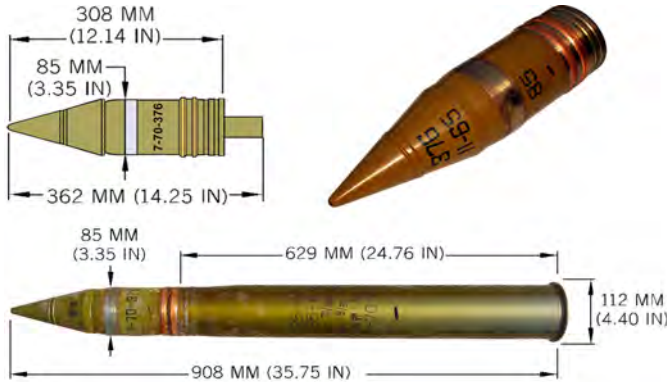
N.E.W. 1.05 KG





U.S.S.R. CARTRIDGE, 85-MM, APHE-T, UBR-365

Ordnance used with:
 BR-365, 85-MM, APHE-T
 MD-10, PROJECTILE, BD
 MD-8, PROJECTILE, BD
 KS-12, AIR DEFENSE GUN, 85MM, TOWED



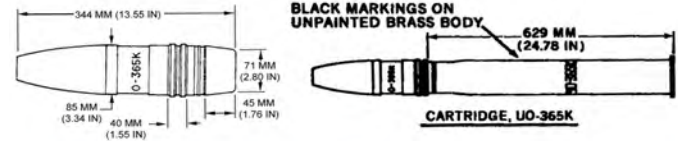
U.S.S.R. CARTRIDGE, 85-MM, APHE-T, UBR-367 WITH PROJECTILE BR-367

Ordnance used with:
 TYPE 367, 85-MM, CARTRIDGE, APHE-T
 UBR-367, 85-MM, CARTRIDGE, APHE-T
 BR-367, 85-MM, APHE-T
 TYPE 367, 85-MM, APHE-T
 TYPE 376, 85-MM, APHE-T
 DBR, PROJECTILE, BD
 DBR-2, PROJECTILE, BD
 N.E.W. 127.00 G

U.S.S.R. CARTRIDGE, 85-MM, FRAG, UO-365K

Ordnance used with:
O-365, 85-MM, PROJECTILE, HE, (2 PIECE)
O-365K, 85-MM, FRAG
KTM-1, PROJECTILE, PD
KTM-1U, PROJECTILE, PD
KTM-1Y, PROJECTILE, PD
KTM3-1, PROJECTILE, PD
KTMZ-1, PROJECTILE, PD

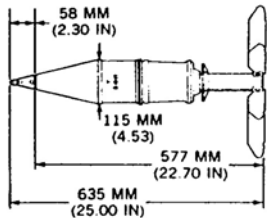
N.E.W. 3.39 KG



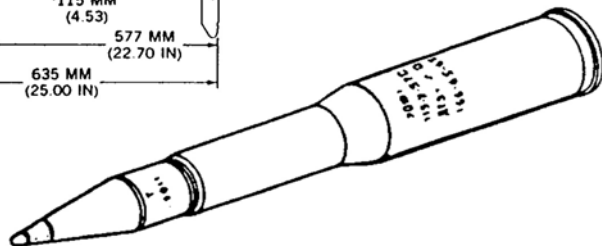
U.S.S.R. CARTRIDGE, 85-MM, HE, UO-365

Ordnance used with:
O-365, 85-MM, PROJECTILE, HE, (2 PIECE)
KTM3-1, PROJECTILE, PD
KTMZ-1, PROJECTILE, PD
T-11, PROJECTILE, PTT
T-5, FUZE, PROJECTILE, PTT
VM-2, PROJECTILE, MT
O-365 (ONE-PIECE), 85-MM, HE-FRAG





U.S.S.R. CARTRIDGE, 115-MM, FRAG, HE, UOF-1



Ordnance used with:
OF-11, 115-MM, FRAG-HE
V-429E, PROJECTILE, PD



FRONT



REVERSE



CARTRIDGE CASE

U.S.S.R. CARTRIDGE, 115-MM, FRAG-HE, 3UOF37 (UOF-37)

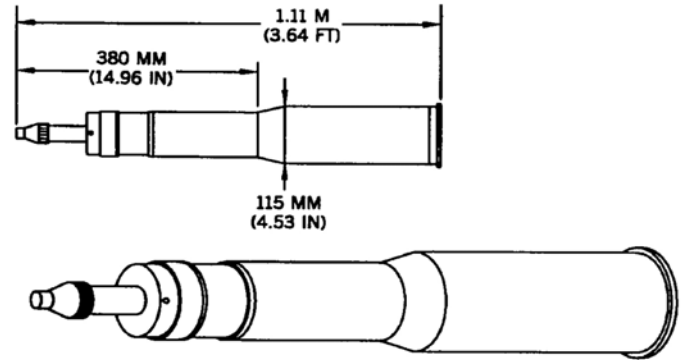
Ordnance used with:
3OF27, 115-MM, FRAG-HE
OF-27, 115-MM, FRAG-HE
V-429E, PROJECTILE, PD

MARKINGS



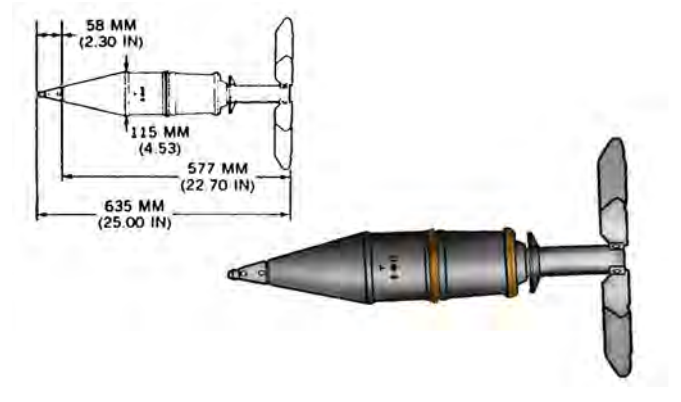
**U.S.S.R. CARTRIDGE, 115-MM, HEAT-FS, 3UBK7 W/
PROJECTILE, MODEL UNKNOWN**

Ordnance used with:
V-15, FUZE, PROJECTILE, PIBD
3BK15M, 115-MM, HEAT
BK-15M, 115-MM, HEAT



U.S.S.R. PROJECTILE, 115-MM, FRAG, HE, OF-11

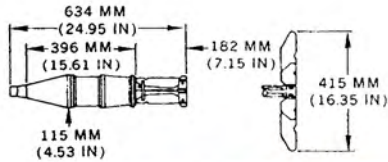
Ordnance used with:
UTIU M63P2, PROJECTILE, PD
V-429, PROJECTILE, PD
V-429E, PROJECTILE, PD
UOF-1, CARTRIDGE, 115-MM, FRAG, HE



U.S.S.R. PROJECTILE, 115-MM, FRAG-HE, OF-27



Ordnance used with:
V-429E, PROJECTILE, PD
3UOF37, 115-MM, CARTRIDGE, FRAG-HE
UOF-37, 115-MM, CARTRIDGE, FRAG-HE



U.S.S.R. PROJECTILE, 115-MM, FS, HEAT, BK-4M

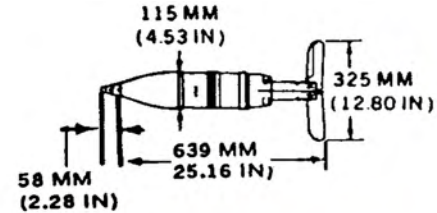
Ordnance used with:
GPV-2, PROJECTILE, PIBD, SPITBACK
UBK-3, 115MM, CARTRIDGE, HEAT-T
UBK-3M, 115MM, CARTRIDGE, FS, HEAT

N.E.W. 1.46 KG

U.S.S.R. PROJECTILE, 115-MM, HE, FRAG, OF-18

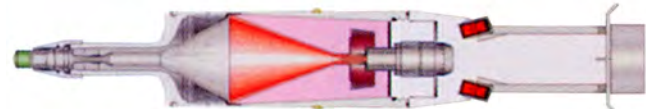
Ordnance used with:
UTIU M63P2, PROJECTILE, PD
V-429, PROJECTILE, PD
V-429E, PROJECTILE, PD
D-1-U, PROJECTILE, TSQ
D-1U, PROJECTILE, TSQ
UOF-6, 115-MM, CARTRIDGE, HE, FRAG

N.E.W. 2.70 KG

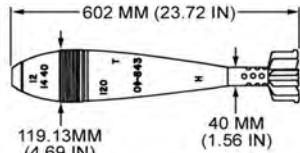


U.S.S.R. PROJECTILE, 115-MM, HEAT, 3BK15M

Ordnance used with:
3UBK7, CARTRIDGE, 115-MM, HEAT-FS
UBK-7, CARTRIDGE, 115-MM, HEAT-FS
V-15, FUZE, PROJECTILE, PIBD

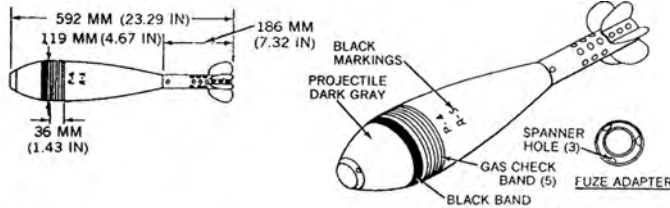


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Vol. VII, reproduced with Permission
from Military Parade Publishing House."



U.S.S.R. PROJECTILE, 120-MM, HE, MORTAR, OF-843

Ordnance used with:
 GVM, FUZE, PROJECTILE, PD
 GVMZ, FUZE, PROJECTILE, PD
 GVMZ-1, FUZE, PROJECTILE, PD
 GVMZ-7, PROJECTILE, PD
 M-1, PROJECTILE, PDSQ
 TYPE 1, PROJECTILE, PD
 M-12, FUZE, PROJECTILE, PD
 N.E.W. 2.68 KG

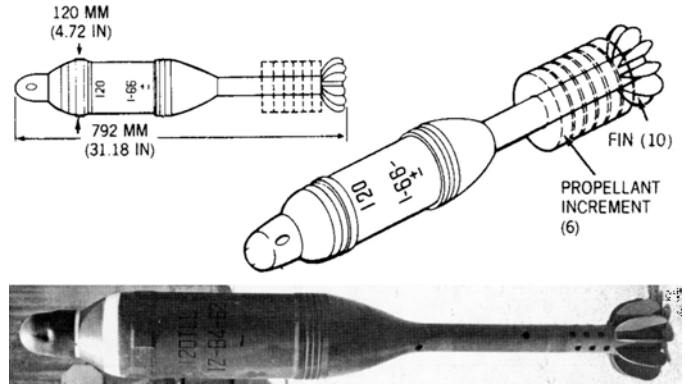


U.S.S.R. PROJECTILE, 120-MM, MORTAR, SMOKE (WP) D-5

Ordnance used with:
 M-12, FUZE, PROJECTILE, PD
 MP-4, FUZE, PROJECTILE, PD
 M-4, PROJECTILE, PD



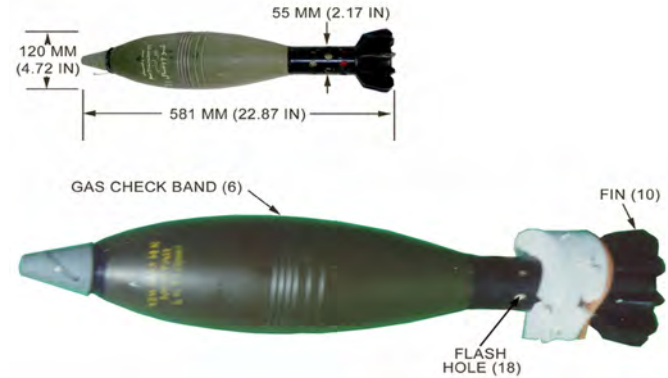
**CHINESE PROJECTILE, 120-MM, MORTAR,
ILLUMINATING, MODEL UNKNOWN**



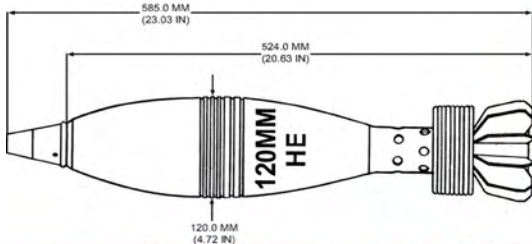
N.E.W. 2.10 KG

**IRANIAN CARTRIDGE, 120-MM, HE, MORTAR, MODEL
UNKNOWN**

Ordnance used with:
AZ111 A2, PROJECTILE, PD
AZ111-A2
AZ111, PROJECTILE, PD
DM111, PROJECTILE, PD
UNKNOWN, 120MM, MORTAR, HE



N.E.W. 2.30 KG

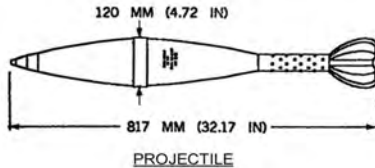


IRANIAN PROJECTILE, 120-MM, HE, MORTAR, MODEL UNKNOWN

Ordnance used with:
AZ111 A2, PROJECTILE, PD
AZ111-A2
AZ111, PROJECTILE, PD
DM111, PROJECTILE, PD
MDL. UNKNOWN, CARTRIDGE, 120MM, HE, MORTAR



N.E.W. 2.30 KG

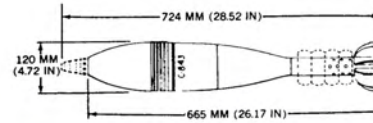


SPANISH CARTRIDGE, 120-MM, MORTAR, HE, AE-100

Ordnance used with:
M734 PROJECTILE, MULTIOPTION

U.S.S.R. CARTRIDGE, 120-MM, MORTAR, ILLUM, S-843

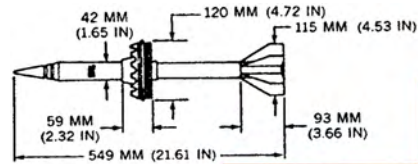
Ordnance used with:
S-843, 120-MM, MORTAR, ILLUMINATION
T-1, PROJECTILE, TSQ



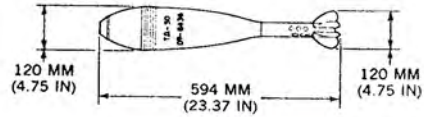
N.E.W. 367.00 G

U.S.S.R. PROJECTILE, 115-MM, HVAP-FS-DS-T BM-6

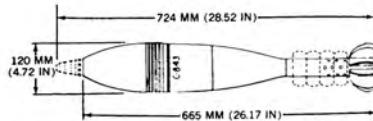
Ordnance used with:
UBM-5, 115MM, CARTRIDGE, APFSDS-T



U.S.S.R. PROJECTILE, 120-MM, HE, MORTAR, OF-843B



Ordnance used with:
GVMZ-7, PROJECTILE, PD
M-12, FUZE, PROJECTILE, PD
MP-4, FUZE, PROJECTILE, PD
V-22, FUZE, PROJECTILE, PD
MP-4, PROJECTILE, PD
M-12 (MODIFIED), FUZE, PROJECTILE, PD



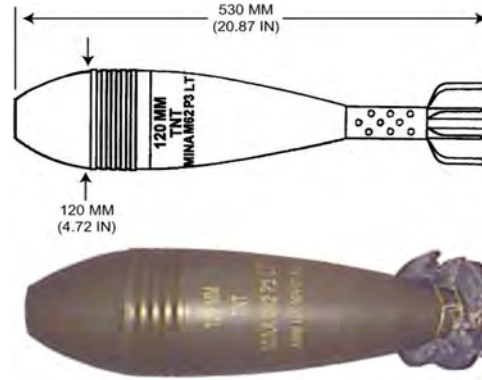
U.S.S.R. PROJECTILE, 120-MM, MORTAR, ILLUM, S-843

Ordnance used with:
T-1, PROJECTILE, TSQ
S-843, 120-MM, MORTAR, CARTRIDGE, ILLUMINATION

YUGOSLAV CARTRIDGE, 120-MM, HE, MORTAR, M62P3

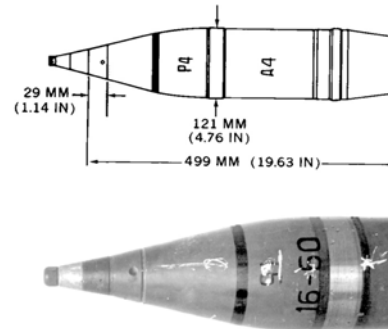
Ordnance used with:
AU-29, PROJECTILE, PD
UTU M78, PROJECTILE, PD
UT M68 P1, PROJECTILE, PD
UT M68P1, PROJECTILE, PD
UT.M68 P1, PROJECTILE, PD
MU K92, PROJECTILE, PD
UT M93, PROJECTILE, PD

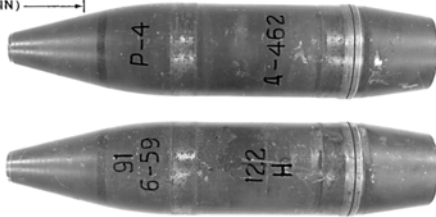
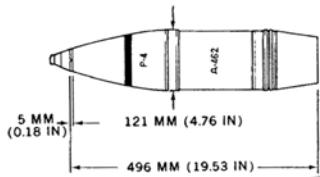
N.E.W. 2.30 KG



U.S.S.R. PROJECTILE, 122-MM, SMOKE, WP, D-4

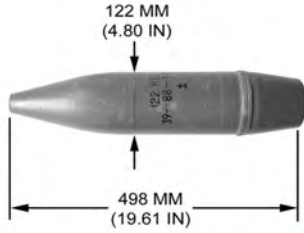
Ordnance used with:
RGM-2, PROJECTILE, PD
RGM-3, PROJECTILE, PD
ZH10, 122MM, PROPELLING CHARGE, REDUCED
ZH-9, 122 MM, PROPELLING CHARGE
ZH-9, 122MM, PROPELLING CHARGE, FULL





U.S.S.R. PROJECTILE, 122-MM, SMOKE, WP, D-462

Ordnance used with:
 KT-1, FUZE, PROJECTILE, PD
 KT-2, FUZE, PROJECTILE, PD
 KT-3, FUZE, PROJECTILE, PD
 KTM-1, PROJECTILE, PD
 KTM-1U, PROJECTILE, PD
 KTM-1Y, PROJECTILE, PD
 KTM-2, PROJECTILE, PD
 N.E.W. 158.00 G



CHINESE PROJECTILE, 122-MM, HE, TYPE 54

Ordnance used with:
 DRL08, PROJECTILE, PDSQ
 MD-82
 MD82, PROJECTILE, PROX.
 ML-4
 ML4, PROJECTILE, PD
 ML-5
 ML5, PROJECTILE, PD
 N.E.W. 4.30 KG

CHINSESE PROJECTILE, 122-MM, HE, BB, MODEL UNKNOWN

Ordnance used with:
ML-4A
ML4A, PROJECTILE, PD
TYPE 83 CARTRIDGE, 122-MM, HE-FRAG, BB



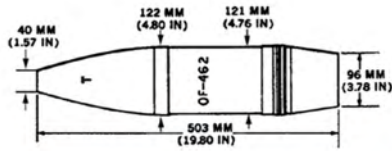
N.E.W. 3.40 KG

EGYPTIAN PROJECTILE, 122-MM, HE, H/38

Ordnance used with:
AU-18, PROJECTILE, PD
UTIU M71, PROJECTILE, PD
H/38, CARTRIDGE, 122MM, HE
M362, PROJECTILE, PD



N.E.W. 3.50 KG



POLISH PROJECTILE, 122-MM, HE-FRAG, OF-462

Ordnance used with:
 RG-6, PROJECTILE, PD
 RGM, PROJECTILE, PD
 RGM-2, PROJECTILE, PD
 RGM-2M, PROJECTILE, PD
 RGM-3, PROJECTILE, PD
 RGM-6, PROJECTILE, PD
 D30, 122MM, HOWITZER, TOWED

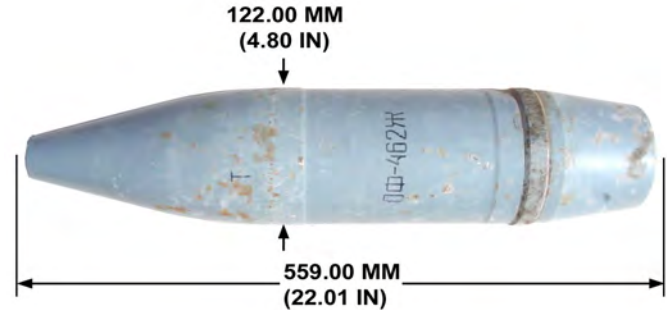


U.S.S.R. PROJECTILE, 122-MM, FLECHETTE, SH1 (SH-1)

U.S.S.R. PROJECTILE, 122-MM, FRAG, HE, OF-46ZK

Ordnance used with:
RGM, PROJECTILE, PD
RGM-2, PROJECTILE, PD
RGM-3, PROJECTILE, PD

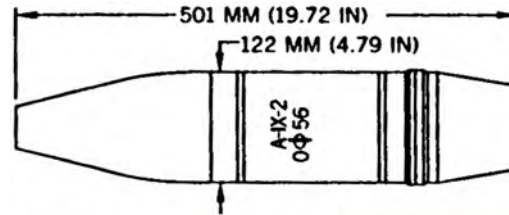
N.E.W. 3.46 KG

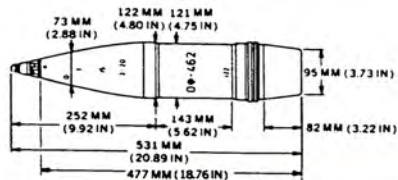


U.S.S.R. PROJECTILE, 122-MM, FRAG-HE, OF-56

Ordnance used with:
PF 122, PROJECTILE, PROXIMITY/PD
PF-122, PROJECTILE, PROXIMITY/PD
PF122, PROJECTILE, PROXIMITY/PD
D-1, PROJECTILE, TSQ
RGM-2, PROJECTILE, PD
RGM-2M, PROJECTILE, PD
RGM-3, PROJECTILE, PD

N.E.W. 4.40 KG

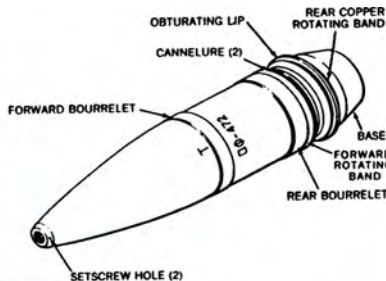
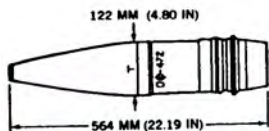




U.S.S.R. PROJECTILE, 122-MM, HE, FRAG, OF-462

Ordnance used with:

- D-1, PROJECTILE, TSQ
- GVM, FUZE, PROJECTILE, PD
- GVMZ, FUZE, PROJECTILE, PD
- GVMZ-1, FUZE, PROJECTILE, PD
- RG-6, PROJECTILE, PD
- RGM, PROJECTILE, PD
- RGM-2, PROJECTILE, PD



U.S.S.R. PROJECTILE, 122-MM, HE, FRAG, OF-472

Ordnance used with:

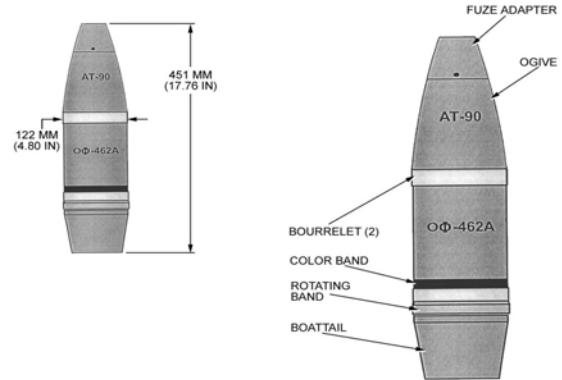
- D-1, PROJECTILE, TSQ
- RGM-2, PROJECTILE, PD
- RGM-6, PROJECTILE, PD
- AR 7 (SIGNAL), PROJECTILE, PROXIMITY/PD
- UTIU M63P2, PROJECTILE, PD
- V-429, PROJECTILE, PD
- V-429E, PROJECTILE, PD

N.E.W. 3.00 KG

U.S.S.R. PROJECTILE, 122-MM, HE-FRAG, OF-462A

Ordnance used with:
RG-6, PROJECTILE, PD
RGM, PROJECTILE, PD
RGM-2, PROJECTILE, PD
RGM-6, PROJECTILE, PD
D-1-U, PROJECTILE, TSQ
D-1U, PROJECTILE, TSQ
ZH-463, 122MM, PROPELLING CHARGE

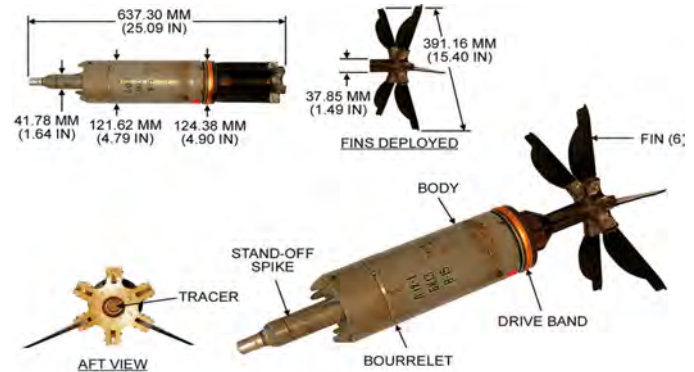
N.E.W. 3.22 KG

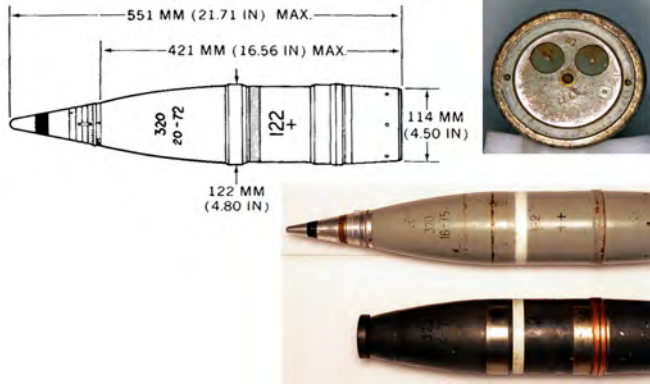


U.S.S.R. PROJECTILE, 122-MM, HEAT-FS, BK 13

Ordnance used with:
V-15, FUZE, PROJECTILE, PIBD
ZH-9, 122 MM, PROPELLING CHARGE
ZH-9, 122MM, PROPELLING CHARGE, FULL
3UBK-9, 122-MM, CARTRIDGE, HEAT-FS-T
VBK9, 122MM, CARTRIDGE, HEAT-T

N.E.W. 1.81 KG





U.S.S.R. PROJECTILE, 122-MM, ILLUM, S-463 & S-463ZH

Ordnance used with:

T-6, FUZE, PROJECTILE, TSQ

T-7, FUZE, PROJECTILE, TIME OR TSQ

T-90, PROJECTILE, MT

ZH-9, 122 MM, PROPELLING CHARGE

ZH-9, 122MM, PROPELLING CHARGE, FULL

ZH-463, 122MM, PROPELLING CHARGE



CHINESE PROJECTILE, 130-MM, HE, AND HEI, TYPE 59

Ordnance used with:

TYPE 59, 130MM, PROPELLING CHARGE, REDUCED VA...

ZH 482U, 130MM, PROPELLING CHARGE, REDUCED

MD-11, PROJECTILE, PROX.

MD11, PROJECTILE, PROX.

MD-81

MD81, PROJECTILE, PROX.

MD-11A, PROJECTILE, PROXIMITY/PD

N.E.W. 3.64 KG

U.S.S.R. PROJECTILE, 130 MM, ILLUM, SP-46

Ordnance used with:

TM-16L, PROJECTILE, MT

M-1954, 130MM, FIELD GUN

M46, 130MM, FIELD GUN

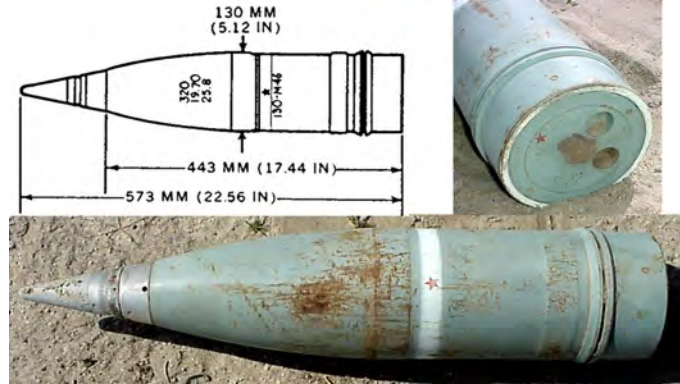
TYPE 59, 130MM, FIELD GUN

TYPE 59-1, 130MM, FIELD GUN

M46, 130-MM, CARTRIDGE

M46, 130MM, PROPELLING CHARGE, FULL VARIABLE

N.E.W. 780.00 G



U.S.S.R. PROJECTILE, 130-MM, FRAG, HE, OF-482M

Ordnance used with:

TYPE 59, 130MM, PROPEL. CHARGE, REDUCED VARIABLE

ZH 482U, 130MM, PROPELLING CHARGE, REDUCED

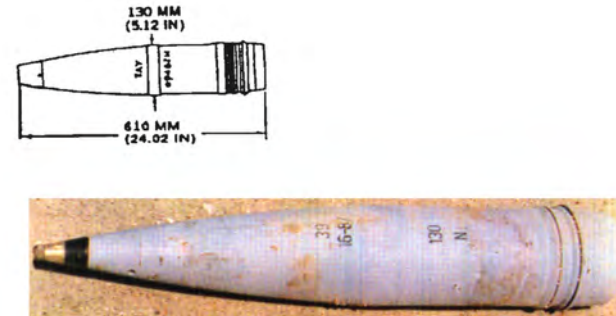
RGM-2, PROJECTILE, PD

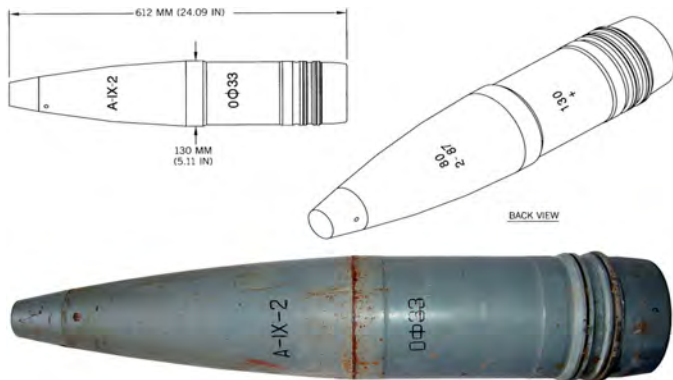
RGM-3, PROJECTILE, PD

RGM-6, PROJECTILE, PD

AR 7 (SIGNAL), PROJECTILE, PROXIMITY/PD

UTIU M63P2, PROJECTILE, PD

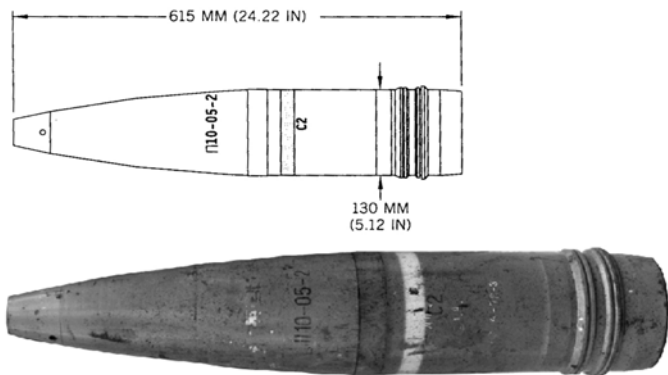




U.S.S.R. PROJECTILE, 130-MM, FRAG, HE, OF33

Ordnance used with:
 UTIU M63P2, PROJECTILE, PD
 V-429, PROJECTILE, PD
 V-429E, PROJECTILE, PD
 B-90, PROJECTILE, MTSQ
 V-90, PROJECTILE, MTSQ
 AR 5, PROJECTILE, PROX.
 AR-5, PROJECTILE, PROX.

N.E.W. 4.30 KG



U.S.S.R. PROJECTILE, 130-MM, ILLUMINATION, S2

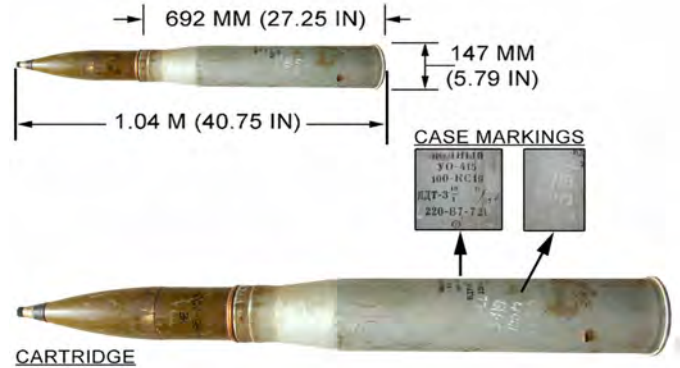
Ordnance used with:
 T-90, PROJECTILE, MT
 B-90, PROJECTILE, MTSQ
 V-90, PROJECTILE, MTSQ

N.E.W. 107.00 G

IRAQI CARTRIDGE, 100-MM, FRAG, UO-415

Ordnance used with:
O-415, 100-MM, FRAG
O-415, 100-MM, HE-FRAG
KS-19M2, AIR DEFENSE GUN, 100MM
UO-415, 100-MM, HE, FRAG (IRAQI MODEL)

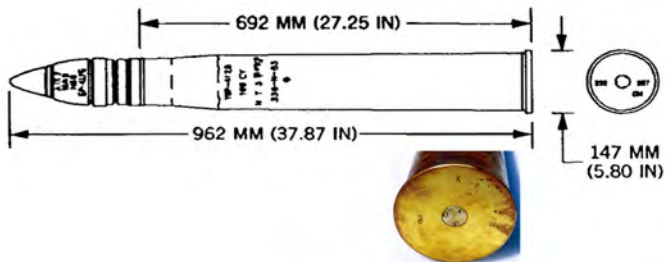
N.E.W. 7.05 KG



U.S.S.R. CARTRIDGE, 100-MM, APFSDS-T, UBM-2

Ordnance used with:
BM-2, 100-MM, APFSDS





U.S.S.R. CARTRIDGE, 100-MM, APHE OR APHE-T, UBR-412B

Ordnance used with:
 DBR-2, PROJECTILE, BD
 BR-412B, 100-MM, APHE-T
 MD-8, PROJECTILE, BD



U.S.S.R. CARTRIDGE, 100-MM, HE, FRAG, UOF-412

Ordnance used with:
 NSC-1, PROJECTILE, PSD
 OF-412, 100-MM, FRAG-HE
 TYPE 412, PROJECTILE, 100 MM, HE
 RGM, PROJECTILE, PD
 RGM-2, PROJECTILE, PD
 RGM-3, PROJECTILE, PD
 RGM-6, PROJECTILE, PD



U.S.S.R. CARTRIDGE, 100-MM, HEAT, UBK-2

Ordnance used with:
GPV-2, PROJECTILE, PIBD, SPITBACK
GPV-3, PROJECTILE, PIBD
BK-3, 100-MM, HEAT-FS-T



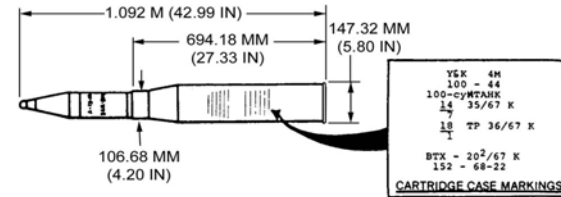
CARTRIDGE



PROJECTILE

U.S.S.R. CARTRIDGE, 100-MM, HEAT-FS, UBK-4M

Ordnance used with:
GPV-2, PROJECTILE, PIBD, SPITBACK
3BK-5M, 100MM, HEAT-FS-T
3BK5M, 100MM, HEAT-FS-T
BK-5M, 100MM, HEAT-FS-T
BK5M, 100MM, HEAT-FS-T
ZBK-5M, 100MM, HEAT-FS-T

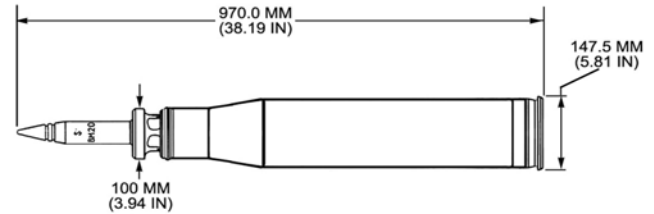


CARTRIDGE CASE



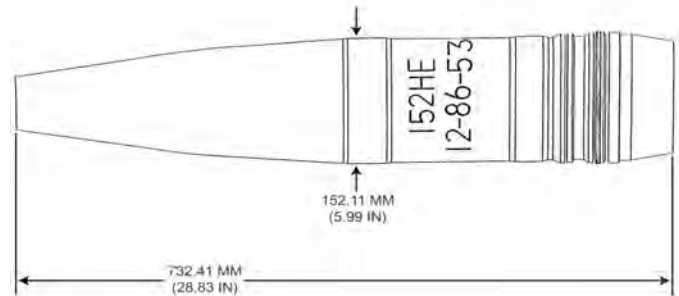
U.S.S.R. CARTRIDGE, 100-MM, APFSDS-T, UBM-8

Ordnance used with:
BM-20, 100-MM, APFSDS



CHINESE PROJECTILE, 152-MM, HE, TYPE 83

Ordnance used with:
ML-7, PROJECTILE, PD
ML7, PROJECTILE, PD



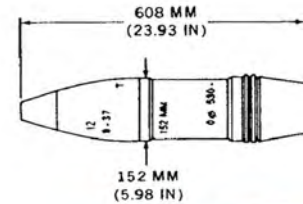
N.E.W. 6.60 KG

RUSSIAN PROJECTILE, 152-MM, FRAG-HE, LASER-GUIDED, 3OF39 (KRASNOPOL)



IMAGES FROM RUSSIAN ARMS
CATALOG, VOL. VII, REPRODUCED
WITH PERMISSION FROM MILITARY
PARADE PUBLISHING HOUSE.

U.S.S.R. PROJECTILE, 152-MM, FRAG-HE, OF-530

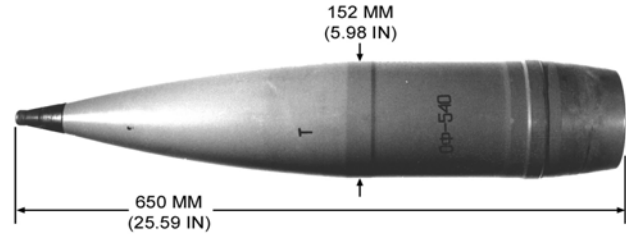


Ordnance used with:
D-1, PROJECTILE, TSQ
GVM, FUZE, PROJECTILE, PD
GVMZ, FUZE, PROJECTILE, PD
GVMZ-1, FUZE, PROJECTILE, PD
RG-6, PROJECTILE, PD
RGM, PROJECTILE, PD
RGM-2, PROJECTILE, PD
N.E.W. 6.90 KG

U.S.S.R. PROJECTILE, 152-MM, FRAG-HE, OF-540

Ordnance used with:
D-1, PROJECTILE, TSQ
RGM-2, PROJECTILE, PD
RGM-3, PROJECTILE, PD
AR 7 (SIGNAL), PROJECTILE, PROXIMITY/PD
UTIU M63P2, PROJECTILE, PD
V-429, PROJECTILE, PD
V-429E, PROJECTILE, PD

N.E.W. 5.70 KG

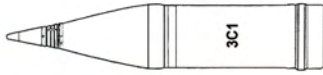


U.S.S.R. PROJECTILE, 152-MM, HE-FRAG, OF25

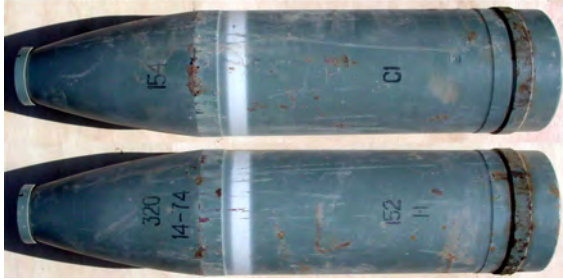
Ordnance used with:
RGM-2M, PROJECTILE, PD
T-90, PROJECTILE, MT
B-90, PROJECTILE, MTSQ
V-90, PROJECTILE, MTSQ
3OF32, 152MM, CARTRIDGE, FRAG-HE
3VOF33, 152MM, CARTRIDGE, FRAG-HE
NDT 3 16/1, CHARGE, PROPELLING, FULL, VARIABLE

N.E.W. 6.80 KG



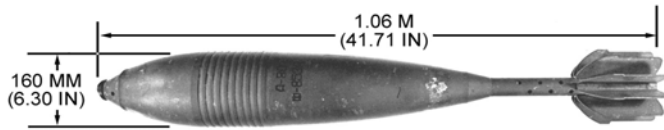


U.S.S.R. PROJECTILE, 152-MM, ILLUMINATION, S1



Ordnance used with:
T-90, PROJECTILE, MT

U.S.S.R. PROJECTILE, 160-MM, MORTAR, HE, F-853A

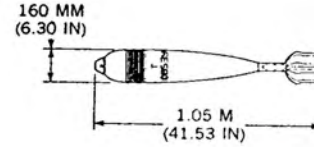


Ordnance used with:
GVMZ-7, PROJECTILE, PD
M-160, 160MM, MORTAR, TOWED
TYPE 56, 160MM, MORTAR, TOWED

N.E.W. 7.73 KG

U.S.S.R. PROJECTILE, 160-MM, MORTAR, HE, F-853U

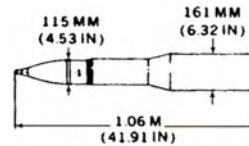
Ordnance used with:
GVMZ-7, PROJECTILE, PD



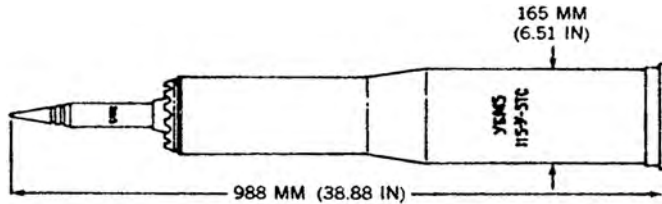
N.E.W. 8.99 KG

U.S.S.R. CARTRIDGE, 115-MM, HE, FRAG, UOF-6

Ordnance used with:
OF-18, 115-MM, HE-FRAG
UTIU M63P2, PROJECTILE, PD
V-429, PROJECTILE, PD
V-429E, PROJECTILE, PD



IRAQI COPY



U.S.S.R. CARTRIDGE, 115-MM, HVAP-FS-DS-T UBM-5

Ordnance used with:
BM-6, 115-MM, APFSDS-T



U.S.S.R. CARTRIDGE, 115-MM, FS, HEAT, UBK-3M

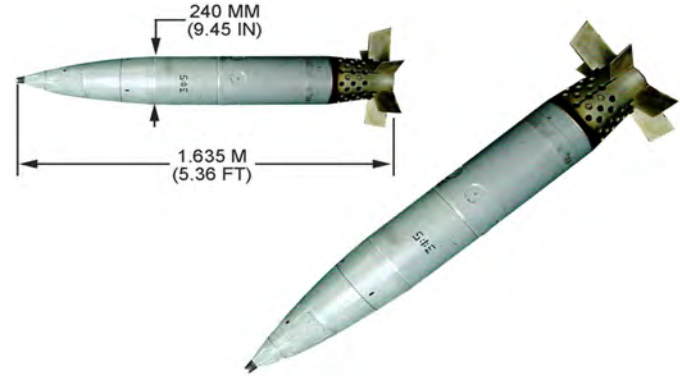


Ordnance used with:
BK-4M, 115-MM, HEAT-FS
GPV-2, PROJECTILE, PIBD, SPITBACK

N.E.W. 7.15 KG

**U.S.S.R. PROJECTILE, 240-MM, HE, MORTAR,
GUIDED, 3F5 (SMEL'CHEK)**

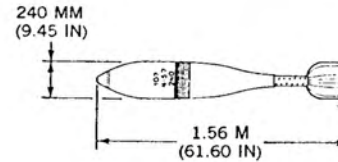
Ordnance used with:
T-90, PROJECTILE, MT
M240, 240MM, MORTAR, TOWED
2S4, 240MM, MORTAR, SELF-PROPELLED



N.E.W. 32.00 KG

U.S.S.R. PROJECTILE, 240-MM, MORTAR, HE, F864

Ordnance used with:
GVMZ-7, PROJECTILE, PD
M16, PROJECTILE, PD

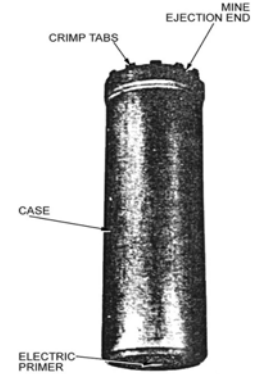
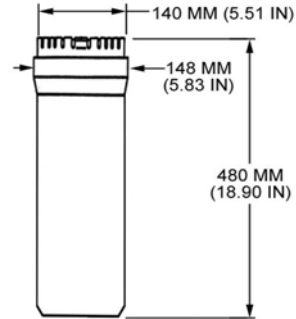


N.E.W. 31.93 KG

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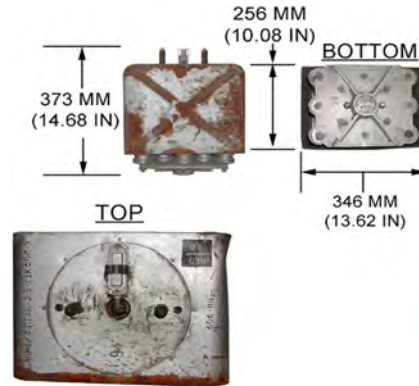
U.S.S.R. SUBMUNITION CANISTERS, MINE DISPENSING, EXPENDABLE, KSO-1 AND KSO-1S

Ordnance used with:
POM-1, LANDMINE, APERS
POM-1S, LANDMINE, APERS
PKM, PORTABLE LANDMINE DISPENSING SYS.



U.S.S.R. SUBMUNITION CONTAINER UNIT, BOMB DISPENSING, EXPENDABLE, BFK PTAB-2.5 KO

Ordnance used with:
KMGU
KMGU-2, DISPENSER, CAPTIVE
PTAB-2.5 KO, BOMB, HEAT/FRAG



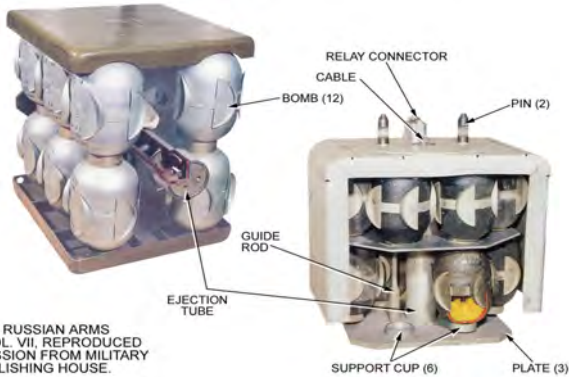


IMAGE FROM RUSSIAN ARMS CATALOG, VOL. VII, REPRODUCED WITH PERMISSION FROM MILITARY PARADE PUBLISHING HOUSE.

U.S.S.R. SUBMUNITION CONTAINER UNIT, BOMB DISPENSING, EXPENDABLE, BKF AO-2.5 RT

Ordnance used with:

KMGU

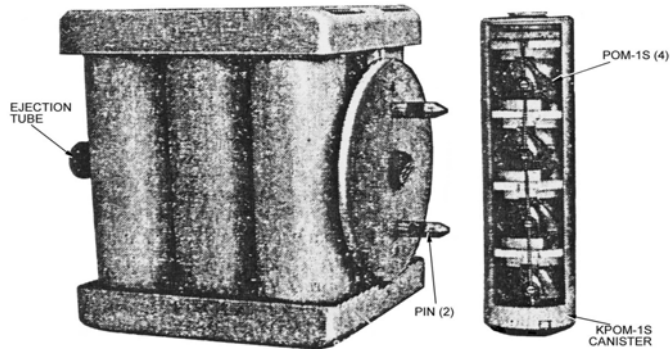
KMGU-2, DISPENSER, CAPTIVE

AO 2.5 RT, BOMB, FRAG

549S, ACTUATOR MECHANISM ASSEMBLY, EXPLOSIVE,...

BR 549C RELAY MECHANISM

MN 549C ACTUATOR MECHANISM



U.S.S.R. SUBMUNITION CONTAINER UNIT, BOMB DISPENSING, EXPENDABLE, BFK POM-1S

Ordnance used with:

KMGU

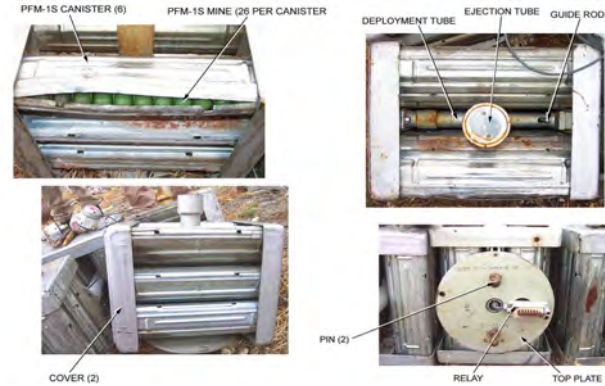
KMGU-2, DISPENSER, CAPTIVE

POM-1S, LANDMINE, APERS

KPOM-1S, SUBMUN. CANISTER, MINE DISPENSING, E...

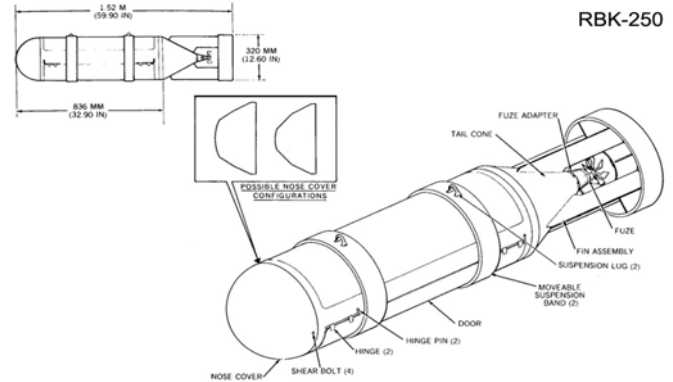
U.S.S.R. SUBMUNITION CONTAINER UNIT, CANISTER DISPENSING, BKF-PFM-1S

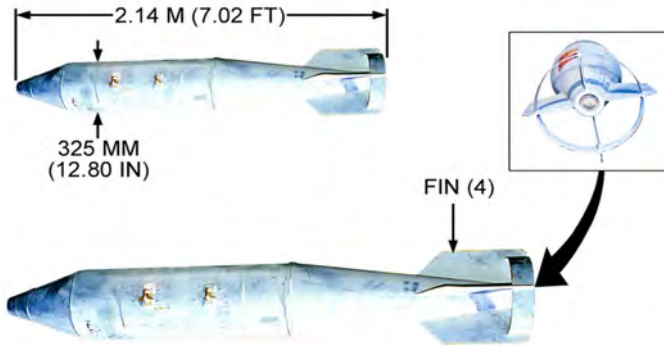
Ordnance used with:
 KMGU
 KMGU-2, DISPENSER, CAPTIVE
 GREEN PARROT
 PFM-1S, LANDMINE, APERS
 KPFM-1S, CANISTER, MINE DISPENSING



U.S.S.R. CLUSTER ADAPTER, RBK-250 (OLD STYLE)

Ordnance used with:
 PTAB 2.5, BOMB, HEAT 2.5 KG
 TG 70, BOMB, HEAT 2.5 KG
 TM-24B, BOMB, NOSE OR TAIL, MT
 PTAB-1.5, HEAT
 AO 2.5, BOMB, FRAG
 PTAB-2.5M, BOMB, HEAT
 PTAB-2.5, BOMB HEAT, SHORT TAIL





U.S.S.R. BOMB DISPENSER, 250-KG, RBK-250-275



U.S.S.R. DISPENSER, RBK-250

Ordnance used with:
 ATK-EB, FUZE, BOMB, MT
 ATM EB, BOMB, MT
 PTAB 2.5, BOMB, HEAT 2.5 KG
 TG 70, BOMB, HEAT 2.5 KG
 TM-24B, BOMB, NOSE OR TAIL, MT
 AO 2.5 2, BOMB FRAGMENTATION
 PTAB-2.5M, BOMB, HEAT

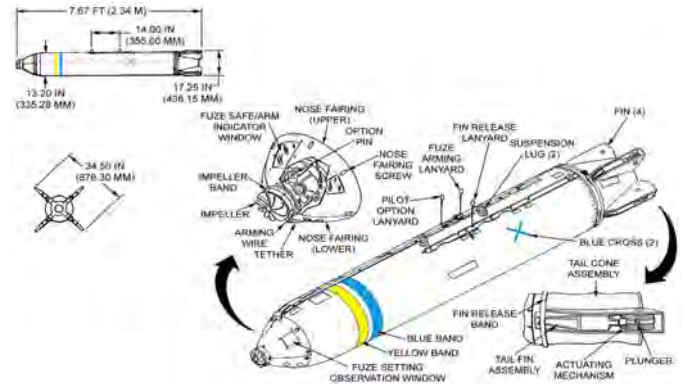
U.S.S.R. DISPENSER, RBK-250-275

Ordnance used with:
AO 1 SCH, BOMB, HE
AO-1SCH
ATK-EB, FUZE, BOMB, MT
ATM EB, BOMB, MT
TM-24B, BOMB, NOSE OR TAIL, MT
PTAB-2.5M, BOMB, HEAT
AO-10-6.5, BOMB, FRAG

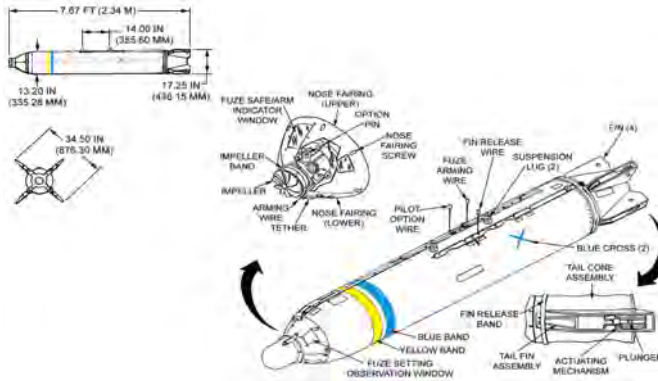


U.S. DISPENSER, LEAFLET, PDU-5/B (SUU-76C/B)

Ordnance used with:
MK 339 MOD 0, MT
MK 339 MOD 1, MT
MK 7 MOD 3, DISP.
SUU-76C/B



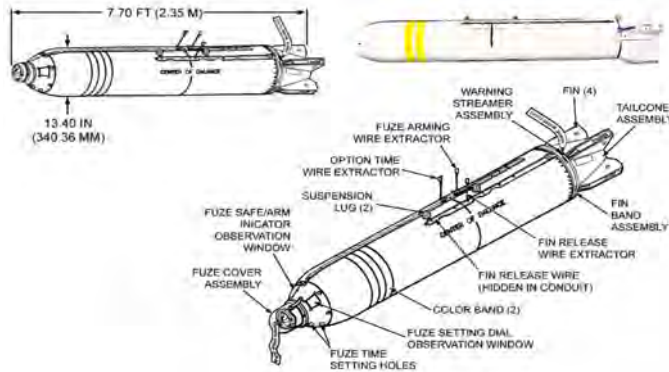
N.E.W. 27.90 G



U.S. DISPENSER, LEAFLET, SUU-76C/B

Ordnance used with:
 MK 339 MOD 0, MT
 MK 339 MOD 1, MT
 MK 7 MOD 3, DISP.
 PDU-5/B, DISPENSER, LEAFLET
 SUU-76C/B (PDU-5/B), LEAFLET, CBU

N.E.W. 34.50 G



U.S. DISPENSER, MK 7 MOD 11

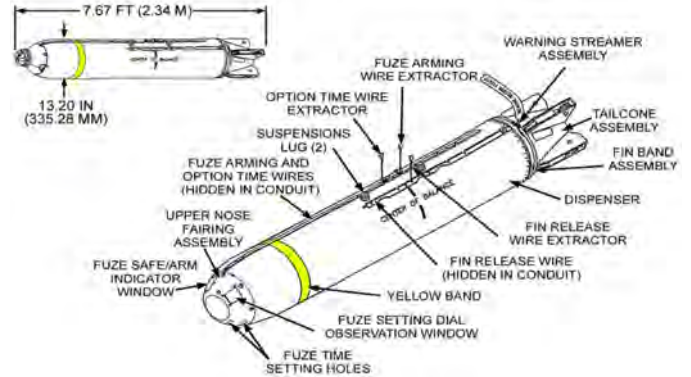
Ordnance used with:
 MK 339 MOD 0, MT
 MK 339 MOD 1, MT
 BOMB, AT, MK 118 MOD 0, ROCKEYE
 MK 20 MOD 11 CBU

N.E.W. 18.50 G

U.S. DISPENSER, MK 7 MOD 12 (ROCKEYE)

Ordnance used with:
MK 339 MOD 0, MT
MK 339 MOD 1, MT
BOMB, AT, MK 118 MOD 0, ROCKEYE
MK 20 MOD 12, CBU

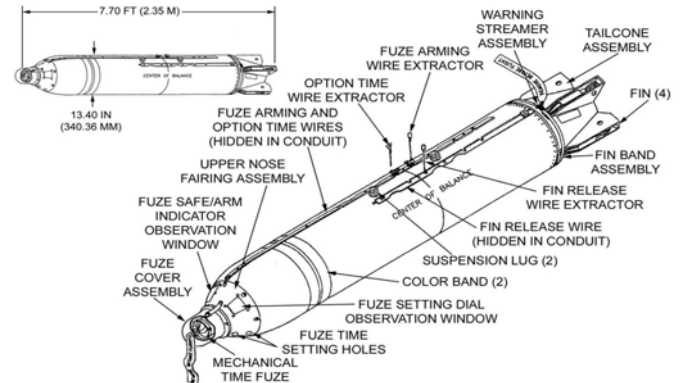
N.E.W. 18.50 G

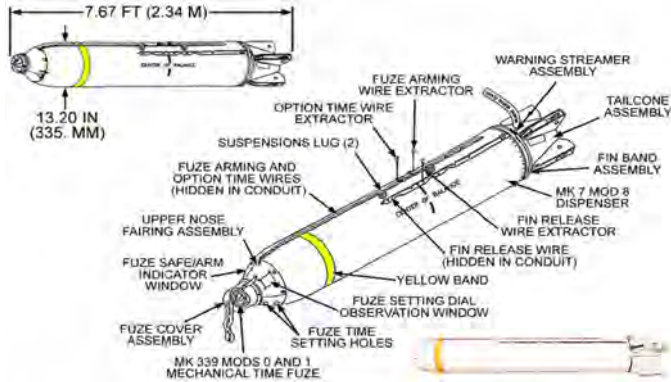


U.S. DISPENSER, MK 7 MOD 7

Ordnance used with:
MK 339 MOD 0, MT
MK 339 MOD 1, MT
BOMB, AT, MK 118 MOD 0, ROCKEYE
MK 20 MOD 7 CBU

N.E.W. 18.50 G

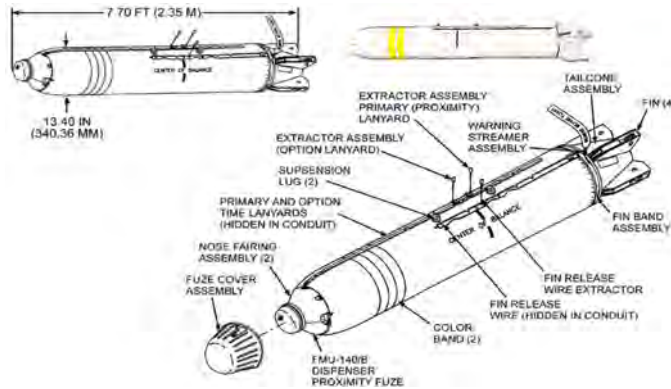




U.S. DISPENSER, MK 7 MOD 8

Ordnance used with:
 MK 339 MOD 0, MT
 MK 339 MOD 1, MT
 BOMB, AT, MK 118 MOD 0, ROCKEYE
 MK 20 MOD 8 CBU
 ROCKEYE

N.E.W. 100.79 LB



U.S. DISPENSER, MK 7 MOD 9

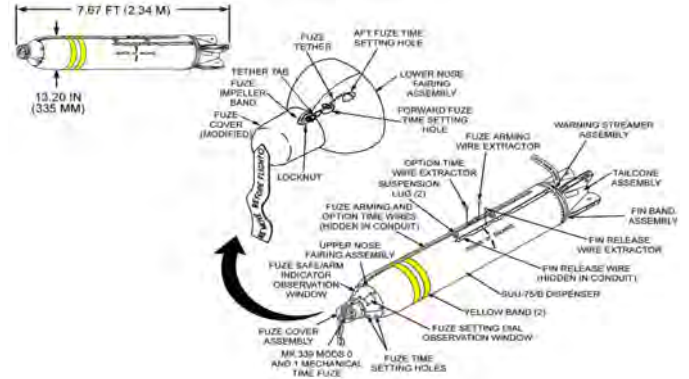
Ordnance used with:
 FMU-140/B, NOSE, PROX.
 BOMB, AT, MK 118 MOD 0, ROCKEYE
 MK 20 MOD 9 CBU

N.E.W. 18.50 G

U.S. DISPENSER, SUU-75/B

Ordnance used with:
 MK 339 MOD 0, MT
 MK 339 MOD 1, MT
 BOMB, AT, MK 118 MOD 0, ROCKEYE
 CBU-99/B

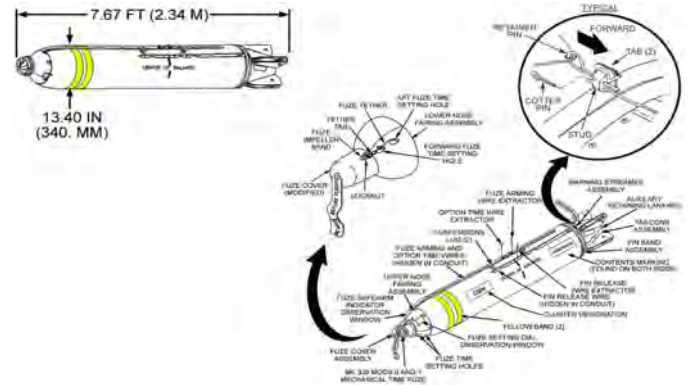
N.E.W. 95.25 LB



U.S. DISPENSER, SUU-76/B

Ordnance used with:
 MK 339 MOD 0, MT
 MK 339 MOD 1, MT
 MK 7 MOD 3, DISP.
 BOMB, AT, MK 118 MOD 0, ROCKEYE
 CBU-100/B

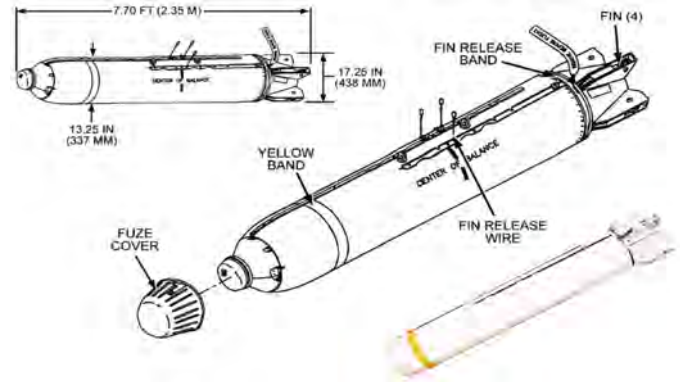
N.E.W. 95.25 LB



U.S. DISPENSER, MK 7 MOD 10

Ordnance used with:
FMU-140/B, NOSE, PROX.
MK 339 MOD 0, MT
MK 339 MOD 1, MT
BOMB, AT, MK 118 MOD 0, ROCKEYE
MK 20 MOD 10 CBU

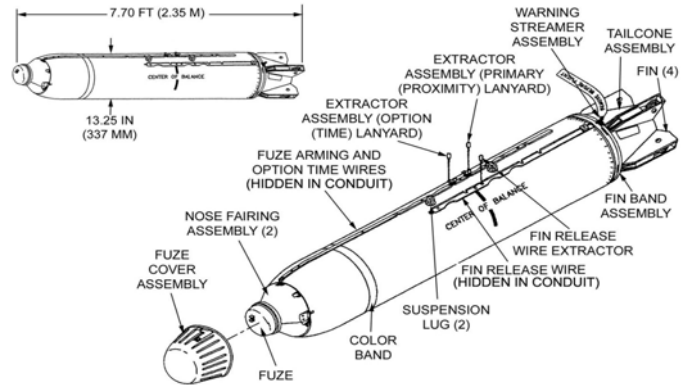
N.E.W. 18.50 G

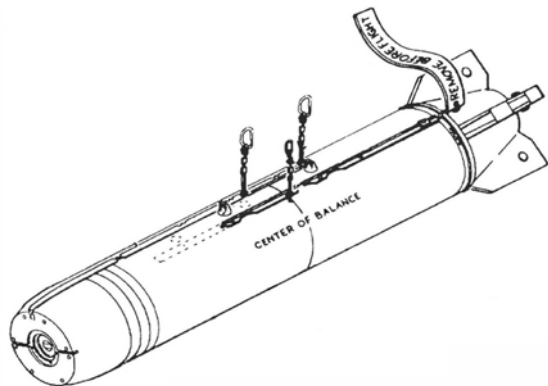


U.S. DISPENSER, SUU-76A/B

Ordnance used with:
FMU-140/B, NOSE, PROX.
BOMB, AT, MK 118 MOD 0, ROCKEYE
CBU-100A/B

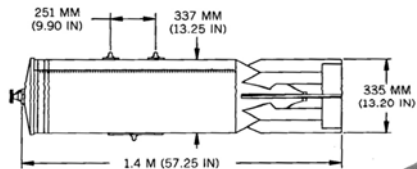
N.E.W. 100.00 LB





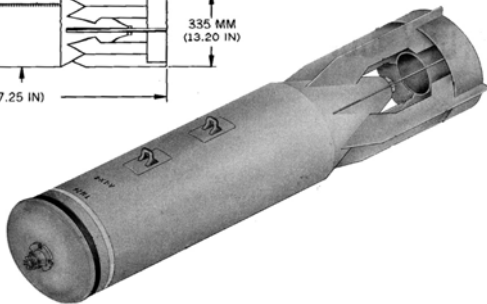
U.S. DISPENSER, SUU-76B/B

Ordnance used with:
CBU-100B/B



U.S.S.R. CLUSTER, BOMB, FRAG, PROSAB-250

Ordnance used with:
MDL. UNKNOWN, BOMB, 1.5-KG, FRAG
TM-24A, BOMB, NOSE OR TAIL
OKT-1.5, BOMB, CHEMICAL OR INCENDIARY



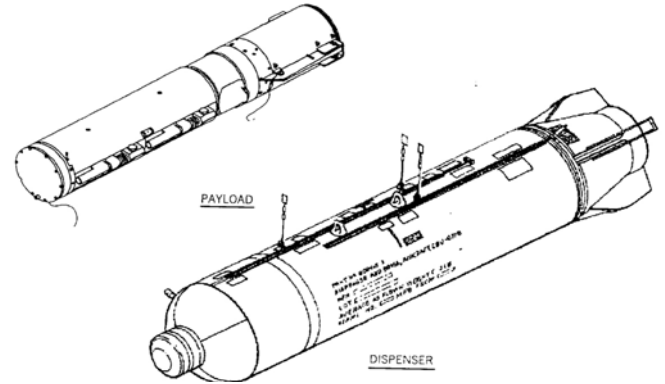
U.S.S.R. SUBMUNITION CONTAINER UNIT, BOMB DISPENSING, EXPENDABLE, BFK PTAB-1M

Ordnance used with:
KMGU
KMGU-2, DISPENSER, CAPTIVE
PTAB-1M, BOMB, HEAT



TYPICAL CLUSTER, CLUSTER BOMB, OR CBU SYSTEM

Ordnance used with:
MK 339 MOD 0, MT
MK 339 MOD 1, MT
MK 7 MOD 2, DISP.
BOMB, AT, MK 118 MOD 0, ROCKEYE



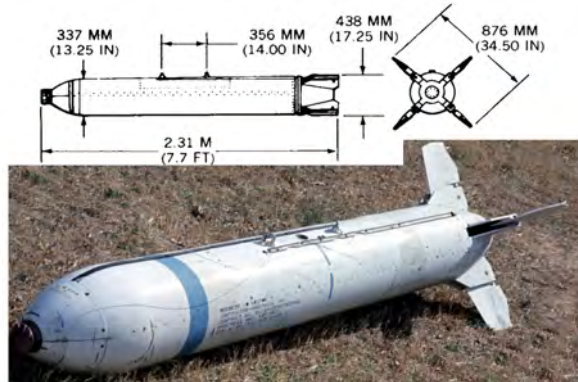
N.E.W. 100.00 LB



U.S. CLUSTERS, CLUSTER BOMBS, AND CLUSTER BOMB UNIT (CBU) SYSTEMS; MK 20 MOD 3, 4, & 6 CB

Ordnance used with:
MK 339 MOD 1, MT
MK 7 MOD 4, DISP.
MK 118, VECP MODIFIED, (ROCKEYE)
BOMB, AT, MK 118 MOD 0, ROCKEYE
BOMB, AT, MK 118 MOD 1, ROCKEYE
NOTS 306A, LEAD

N.E.W. 100.00 LB



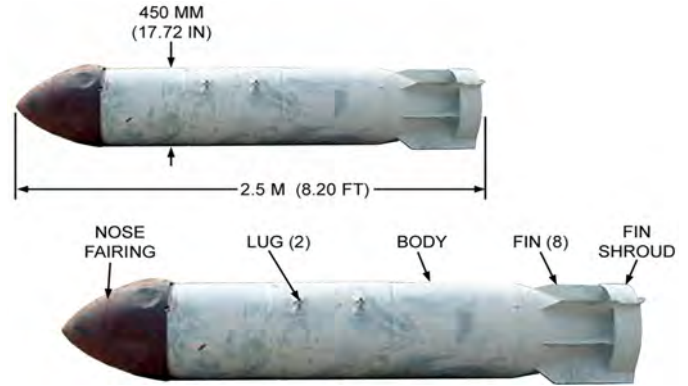
U.S. DISPENSERS, MK 7 MODS 2, 3, 4 & 6

Ordnance used with:
FMU-140/B, NOSE, PROX.
MK 339 MOD 0, MT
MK 339 MOD 1, MT
SUU-58/B, DISP.
BLU-77/B, BOMB UNIT, HEAT-FRAG
BLU-91/B, BOMB, AT/AV
GATOR

N.E.W. 18.50 G

U.S.S.R. BOMB, CLUSTER, RBK-500 AO-2.5 RTM

Ordnance used with:
AO 2.5 RTM, BOMB, FRAG
AV-527, NOSE, ELEC.
ATK-EA, FUZE, BOMB
KP-527, EXPLOSIVE DISCONNECT/DEPLOYMENT MECHANISM



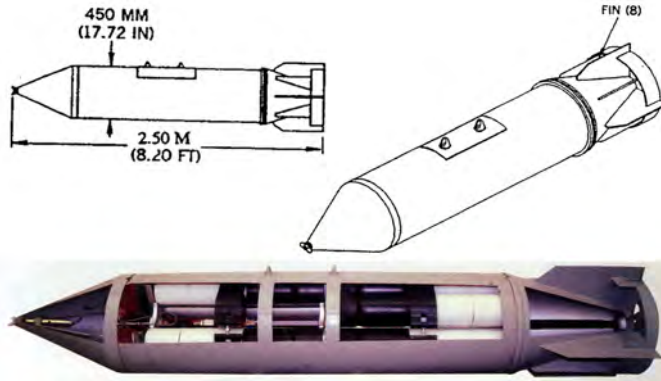
U.S.S.R. CLUSTER BOMB UNIT, RBK-500 AO 2.5 RT

Ordnance used with:
AO 2.5 RT, BOMB, FRAG
AV-527, NOSE, ELEC.
KP-527, EXPLOSIVE DISCONNECT/DEPLOYMENT MECHANISM



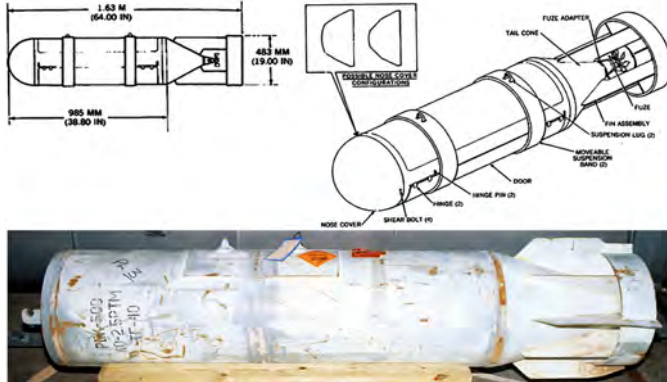
MARKINGS ON BACK





U.S.S.R. DISPENSER, 500-KG, RBK-500

Ordnance used with:
 AV-527, NOSE, ELEC.
 KP-527, EXPLOSIVE DISCONNECT/DEPLOYMENT MECHANISM
 UNDESIG, BOMB, CONCRETE PENETRATOR, (USED WIT...

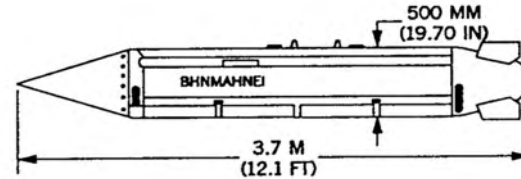


U.S.S.R. CLUSTER ADAPTER, RBK-500 (OLD STYLE)

Ordnance used with:
 PTAB 2.5, BOMB, HEAT 2.5 KG
 TG 70, BOMB, HEAT 2.5 KG
 TM-24B, BOMB, NOSE OR TAIL, MT
 PTAB-1.5, HEAT
 AO 2.5, BOMB, FRAG
 PTAB-2.5M, BOMB, HEAT
 PTAB-2.5, BOMB HEAT, SHORT TAIL

U.S.S.R. DISPENSER, CAPTIVE, KMGU-2

Ordnance used with:
LBO, BOMB, FRAG, HE
MN-121, LANDMINE, AT
MI-24, HELICOPTER (HIND E)
AO 2.5 RT, BOMB, FRAG
AO 2.5 RTM, BOMB, FRAG
PGMDM, LANDMINE, AT
PTM-1, LANDMINE, AT
N.E.W. 135.00 KG



U.S.S.R. LAUNCHER, UB-32A1

Ordnance used with:
S-5KO, 57-MM, WARHEAD, HEAT-FRAG, A-TO-S
S-5KPB, 57-MM, HEAT/FRAG, A-TO-S
S-5M, 57-MM, HE, A-TO-S
S-5KP, 57-MM, HEAT/FRAG, A-TO-S



U.S. CLUSTER BOMB UNIT (CBU) SYSTEMS; CBU-87/B



Ordnance used with:
SUU-65/B, DISP.
BLU-97/B, BOMB FRAG/ HEAT
FZU-39/B, PROX. SENSOR, CBU
UNDESIGNATED, MT

N.E.W. 129.00 LB

U.S. CLUSTER BOMB UNIT (CBU) SYSTEMS; CBU-87 A/B

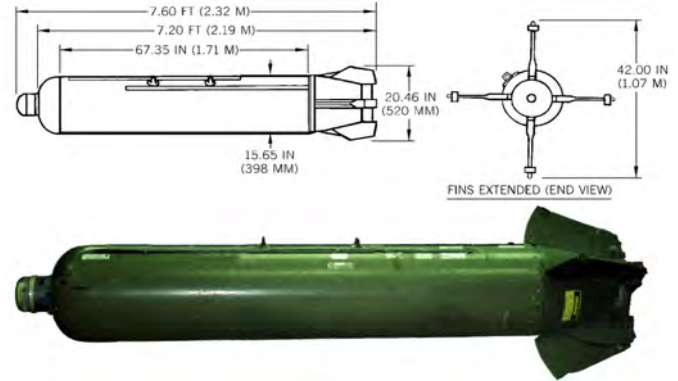


Ordnance used with:
SUU-65/B, DISP.
BLU-97/B, BOMB FRAG/ HEAT
FZU-39/B, PROX. SENSOR, CBU
UNDESIGNATED, MT

N.E.W. 129.00 LB

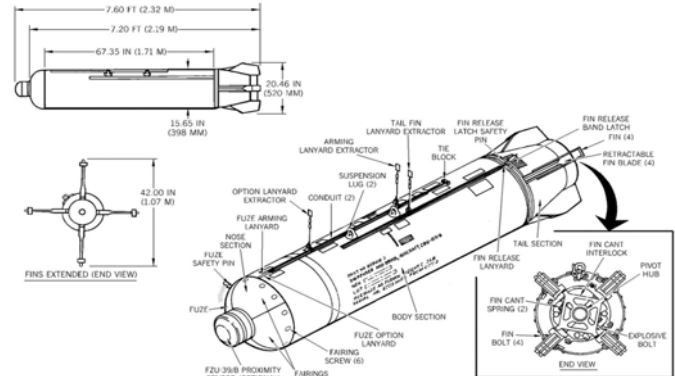
U.S. DISPENSER, AIRCRAFT, SUU-65/B

Ordnance used with:
 BLU-97/B, BOMB FRAG/ HEAT
 BLU-97A/B, BOMB, FRAG/HEAT
 CBU-87/B
 COMBINED EFFECTS MUNITION
 CBU-87A/B
 CBU-87B/B
 FZU-39/B, PROX. SENSOR, CBU



U.S. DISPENSER, AIRCRAFT, SUU-65/B (WCMD)

Ordnance used with:
 BLU-97/B, BOMB FRAG/ HEAT
 BLU-97A/B, BOMB, FRAG/HEAT
 CBU-103/B, (WCMD)
 CBU-103A/B, (WCMD)
 CBU-103B/B, (WCMD)
 FZU-39/B, PROX. SENSOR, CBU
 BLU-114/B, SUBMUNITION, ANTI-ELECTRICAL



U.S.S.R. LAUNCHER, ROCKET, 20-SHOT, B-8V20-A



Ordnance used with:
S-8K0M, 80-MM, HEAT/FRAG, A-TO-S
S-8KO, 80-MM, HEAT/FRAG, A-TO-S
S-8ASM, 80-MM, FLECHETTE, A-TO-S
S8ASM, 80-MM, FLECHETTE, A-TO-S

U.S.S.R. BOMB, FAB-250 M46, GENERAL PURPOSE

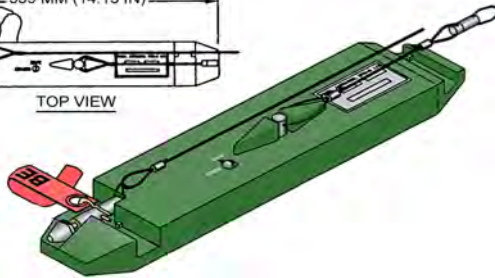
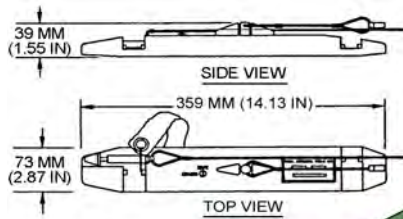
Ordnance used with:
APUV, NOSE & TAIL
APUVM, BOMB, NOSE & TAIL
AV 1, NOSE & TAIL
AV 1 MODIFIED, BOMB, NOSE & TAIL
AV 1D/U, BOMB, NOSE & TAIL
AVDM, TAIL
VDV, NOSE & TAIL
N.E.W. 104.00 KG



U.S.S.R. BOMB, GP, FAB-500 M54

Ordnance used with:
ADP, TAIL
APUV, NOSE & TAIL
APUV-1, NOSE & TAIL
APUVM, BOMB, NOSE & TAIL
AVDM, TAIL
AVT-E, NOSE & TAIL, IMPACT
VDV, NOSE & TAIL
N.E.W. 222.00 KG





U.S. TIMER ACTUATOR, DTU-31/B

Ordnance used with:
BLU-111A/B, BOMB, GPLD, 500 LB
MK 82, 500-LB, GP

DIMENSIONS UNKNOWN



U.S.S.R. BOOSTER, INCENDIARY, PFK-ZB 250SH

Ordnance used with:
AVU-ET, NOSE/TAIL, IMPACT
AVU-ETM, BOMB FUZE
ZB-500 SH, INCENDIARY

U.S. BOMB UNITS, GUIDED, GBU-12B/B, GBU-12C/B, AND GBU-12D/B

Ordnance used with:

FMU-139/B, NOSE & TAIL, IMPACT

FMU-139A/B, NOSE & TAIL, IMPACT

FMU-26/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

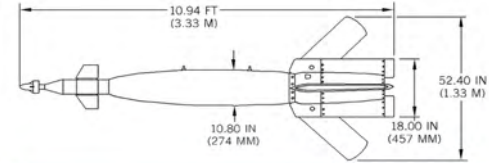
FMU-26A/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-26B/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-81/B, BOMB FUZE, NS & TAIL, IMPACT, LG-DELAY

M905, TAIL, IMPACT

N.E.W. 88.00 KG



U.S. BOMB UNITS, GUIDED, GBU-12/B & GBU-12A/B

Ordnance used with:

FMU-139/B, NOSE & TAIL, IMPACT

FMU-139A/B, NOSE & TAIL, IMPACT

FMU-26/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

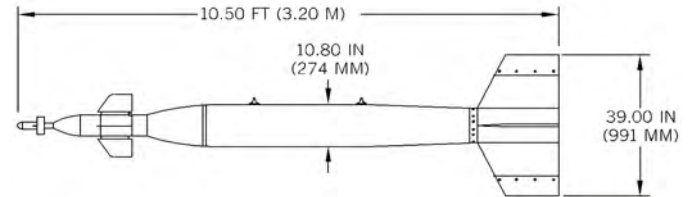
FMU-26A/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

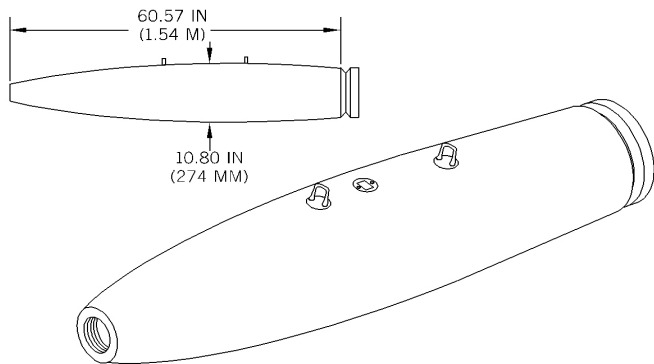
FMU-26B/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-81/B, BOMB FUZE, NS & TAIL, IMPACT, SRT-DELAY

M905, TAIL, IMPACT

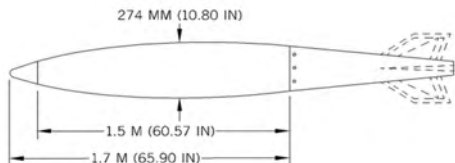
N.E.W. 88.00 KG





U.S. BOMB, 500-LB, GP (LOW DRAG), BLU-111A/B

Ordnance used with:
 DSU-33A(D-2)/B, SENSING ELEMENT, DUMMY
 DSU-33A/B, SENSING ELEMENT, PROX.
 FMU-139/B, NOSE & TAIL, IMPACT
 FMU-139A/B, NOSE & TAIL, IMPACT
 FMU-26/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE
 FMU-26A/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE
 FMU-26B/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE
 N.E.W. 87.10 KG



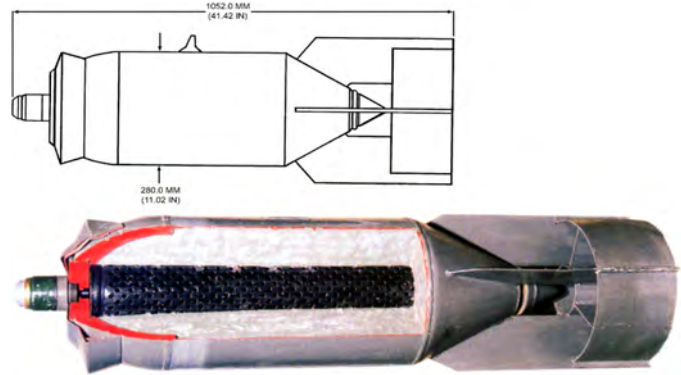
U.S. BOMB, 500-LB, GP (LOW DRAG), MK 82

Ordnance used with:
 AN-M166, NOSE, PROX.
 BSU-49/B, FIN ASSEMBLY, AIR INFLATABLE RETARDER
 BSU-86/B, FIN
 DSU-30/B, BOMB TARGET DETECTING DEVICE
 DSU-33A(D-2)/B, SENSING ELEMENT, DUMMY
 DSU-33A/B, SENSING ELEMENT, PROX.
 FMU-112/B, BOMB FUZE, NOSE & TAIL
 N.E.W. 87.10 KG

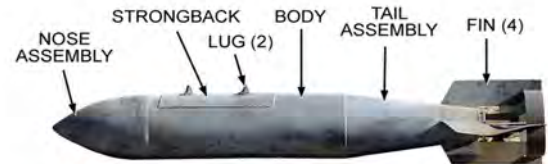


U.S.S.R. BOMB, PHOTOFLASH, FOTAB-100-80

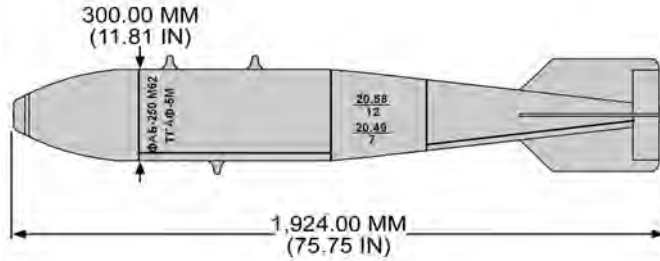
Ordnance used with:
AGDT A, BOMB, NOSE
AGDT B, BOMB, NOSE
TM-24A, BOMB, NOSE OR TAIL



U.S.S.R. BOMB, PHOTOFLASH, FOTAB-250T



U.S.S.R. BOMB, 250-KG, HE, FAB-250 M62



Ordnance used with:
AVU-E, NOSE & TAIL
VDV-1, NOSE & TAIL
VDV 2, BOMB, NOSE & TAIL

N.E.W. 107.00 KG

U.S.S.R. BOMB, FRAG HE, OFAB 250 SHN

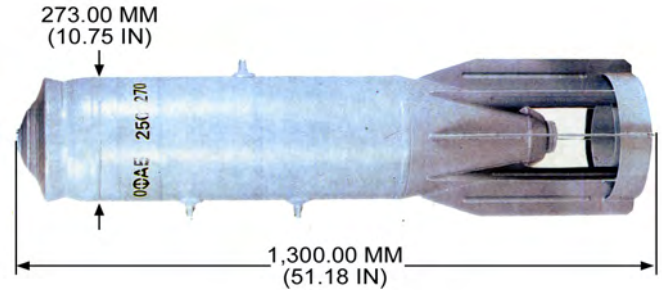


Ordnance used with:
AVU-529

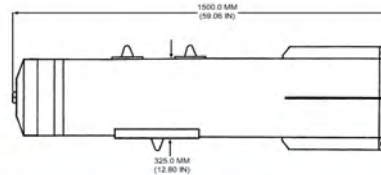
N.E.W. 93.70 KG

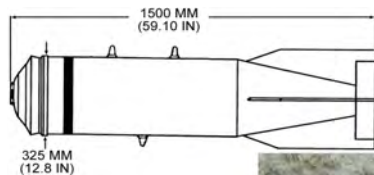
U.S.S.R. BOMB, FRAG, HE, 250-KG, OFAB-250-270

Ordnance used with:
AM B, BOMB, NOSE
AM B B/V, BOMB, NOSE
APUV-1, NOSE & TAIL
VDV, NOSE & TAIL
VDV-1, NOSE & TAIL
VDV 2, BOMB, NOSE & TAIL
AVU-ET, NOSE/TAIL, IMPACT
N.E.W. 94.00 KG

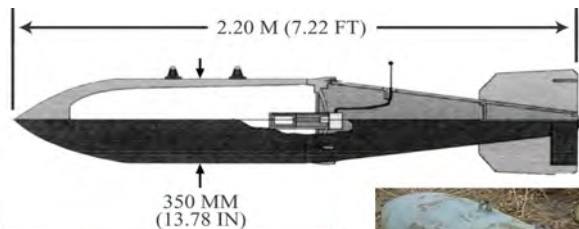


U.S.S.R. BOMB, ILLUMINATION, SAB-250-200





U.S.S.R. BOMB, INCENDIARY, ZAB 250-200



**U.S.S.R. BOMB, 478-KG, TARGET PENETRATION,
BETAB-500**

N.E.W. 75.80 KG

U.S. BOMB UNITS, GUIDED, GBU-16/B, GBU-16A/B, AND GBU-16B/B

Ordnance used with:

FMU-124A/B, NOSE & TAIL, IMPACT

FMU-139/B, NOSE & TAIL, IMPACT

FMU-139A/B, NOSE & TAIL, IMPACT

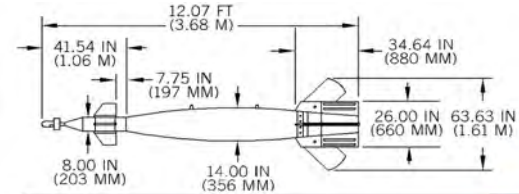
FMU-26/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-26A/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-26B/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-81/B, BOMB FUZE, NS & TAIL, IMPACT, LG-DELAY

N.E.W. 203.00 KG



U.S. BOMB, 1000-LB, GP (LOW DRAG), BLU-110A/B

Ordnance used with:

DSU-33A(D-2)/B, SENSING ELEMENT, DUMMY

DSU-33A/B, SENSING ELEMENT, PROX.

FMU-139/B, NOSE & TAIL, IMPACT

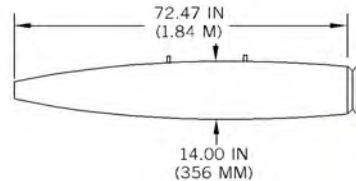
FMU-139A/B, NOSE & TAIL, IMPACT

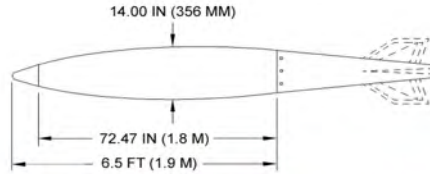
FMU-26/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-26A/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-26B/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

N.E.W. 202.00 KG





U.S. BOMB, 1000-LB, GP (LOW DRAG), MK 83

Ordnance used with:

BSU-85/B, BOMB FIN ASSY, AIR INFLATABLE RETARDER

DSU-30/B, BOMB TARGET DETECTING DEVICE

DSU-33A(D-2)/B, SENSING ELEMENT, DUMMY

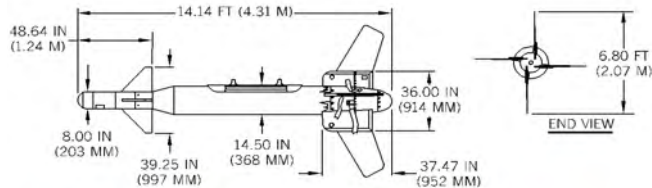
DSU-33A/B, SENSING ELEMENT, PROX.

FMU-112/B, BOMB FUZE, NOSE & TAIL

FMU-113/B, PROX.

FMU-124A/B, NOSE & TAIL, IMPACT

N.E.W. 202.00 KG



U.S. BOMB UNIT, GUIDED, GBU-24A/B

Ordnance used with:

BLU-109/B, PENETRATOR

FMU-143/B, BOMB FUZE, NOSE & TAIL, IMPACT

FMU-143A/B, BOMB FUZE, NOSE & TAIL, IMPACT

FMU-143B/B, NOSE & TAIL, IMPACT

FMU-143D/B, BOMB FUZE, NOSE & TAIL, IMPACT

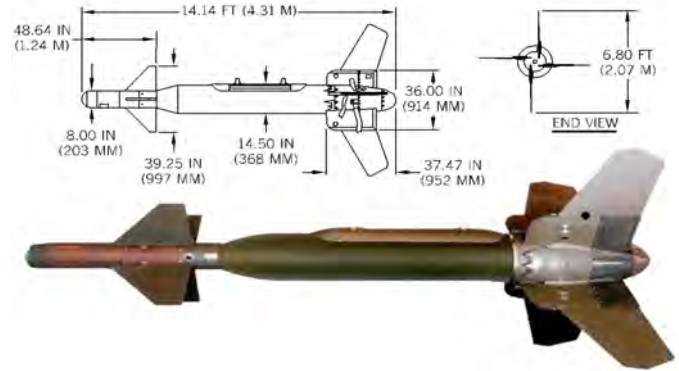
FMU-143E/B, NOSE & TAIL, IMPACT

FMU-143F/B, NOSE & TAIL, IMPACT

N.E.W. 243.00 KG

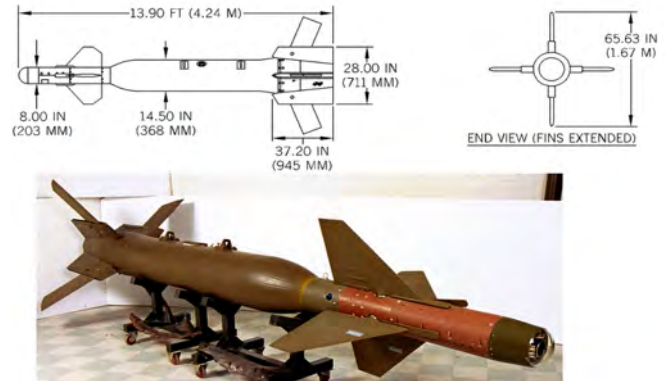
U.S. BOMB UNIT, GUIDED, GBU-24B/B

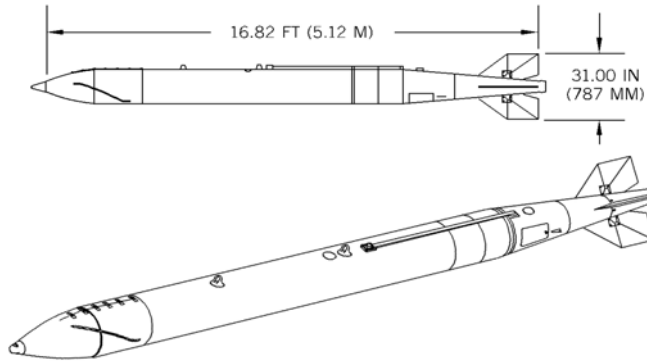
Ordnance used with:
BLU-109A/B, PENETRATOR
FMU-143E/B, NOSE & TAIL, IMPACT
FZU-32B/B, INITIATOR
ADU-770/B, ADAPTER GROUP
WGU-39B/B, GUIDANCE & CTRL. GROUP
BSU-84A/B, AIRFOIL GROUP
BLU-109/B BOMB PENETRATION



U.S. BOMB UNIT, GUIDED, GBU-27/B

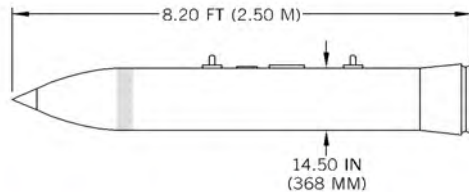
Ordnance used with:
BLU-109/B, PENETRATOR
FMU-124A/B, NOSE & TAIL, IMPACT
FMU-139/B, NOSE & TAIL, IMPACT
FMU-139A/B, NOSE & TAIL, IMPACT
FMU-143/B, BOMB FUZE, NOSE & TAIL, IMPACT
FMU-143B/B, NOSE & TAIL, IMPACT
FMU-81/B, BOMB FUZE, NOSE & TAIL, IMPACT, SHO...
N.E.W. 243.00 KG





U.S. BOMB UNIT, GUIDED, GBU-37/B

Ordnance used with:
 BLU-113/B, PENETRATOR
 BLU-113A/B, PENETRATOR
 FZU-32B/B, INITIATOR



U.S. BOMB UNIT, PENETRATOR, BLU-109/B

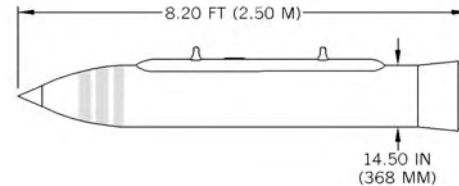
Ordnance used with:
 FMU-143/B, BOMB FUZE, NOSE & TAIL, IMPACT
 FMU-143A/B, BOMB FUZE, NOSE & TAIL, IMPACT
 FMU-143E/B, NOSE & TAIL, IMPACT
 GBU-10G/B, BOMB UNIT, GUIDED
 GBU-10H/B, BOMB UNIT, GUIDED
 GBU-10J/B, BOMB UNIT, GUIDED
 GBU-15(V)2/B



N.E.W. 243.00 KG

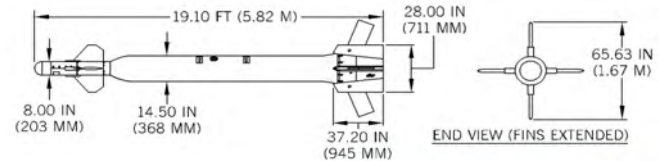
U.S. BOMB UNIT, PENETRATOR, BLU-109A/B

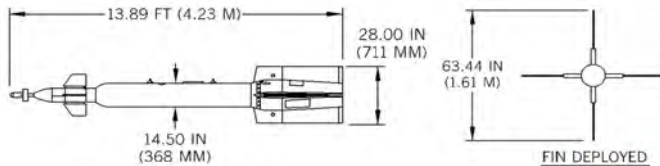
Ordnance used with:
FMU-143E/B, NOSE & TAIL, IMPACT
GBU-10G/B, BOMB UNIT, GUIDED
GBU-10H/B, BOMB UNIT, GUIDED
GBU-10J/B, BOMB UNIT, GUIDED
GBU-24B/B, BOMB UNIT, GUIDED
GBU-31(V)3/B, GUIDED BOMB UNIT, JDAM
GBU-31(V)4/B, GUIDED BOMB UNIT (JDAM)
N.E.W. 243.00 KG



U.S. BOMB UNITS, GBU-28/B AND GBU-28A/B

Ordnance used with:
BLU-113/B, PENETRATOR
BLU-113A/B, PENETRATOR
FMU-143F/B, NOSE & TAIL, IMPACT
FMU-143G/B, NOSE & TAIL, IMPACT
FMU-143H/B, NOSE & TAIL, IMPACT
FZU-48/B, INITIATOR
FZU-32B/B, INITIATOR





GBU-10G/B, -10H/B, AND -10

U.S. BOMB UNITS, GUIDED, GBU-10G/B, H/B, & J/B

Ordnance used with:

BLU-109/B, PENETRATOR

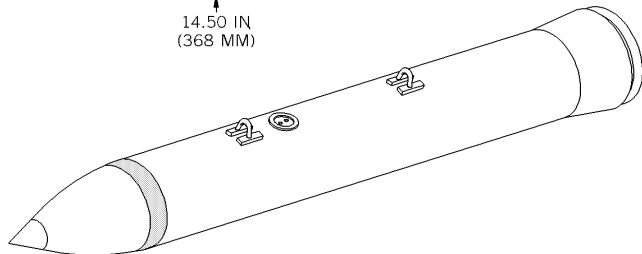
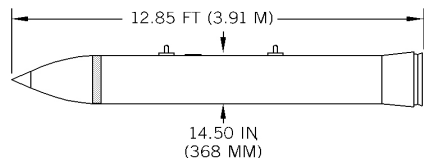
BLU-109A/B, PENETRATOR

FMU-139A/B, NOSE & TAIL, IMPACT

FMU-143/B, BOMB FUZE, NOSE & TAIL, IMPACT

FMU-143B/B, NOSE & TAIL, IMPACT

MAU-169/B, COMPUTER CTRL. (CCG)



U.S. BOMB UNITS, PENETRATOR, BLU-113/B AND BLU-113A/B

Ordnance used with:

FMU-143F/B, NOSE & TAIL, IMPACT

FMU-143G/B, NOSE & TAIL, IMPACT

FMU-143H/B, NOSE & TAIL, IMPACT

GBU-28/B

GBU-28A/B

GBU-37/B, GUIDED BOMB UNIT

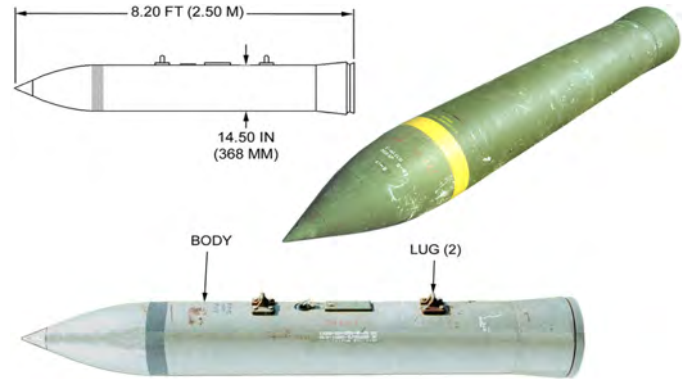
FZU-48/B, INITIATOR

N.E.W. 299.00 KG

U.S. BOMB, 2000-LB, PENETRATOR, BLU-118, THERMOBARIC

Ordnance used with:
FMU-143J/B, NOSE & TAIL, IMPACT
GBU-24H/B, GUIDED UNIT

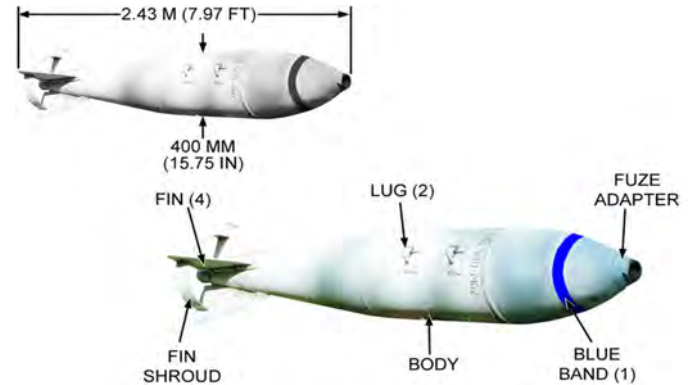
N.E.W. 272.00 KG

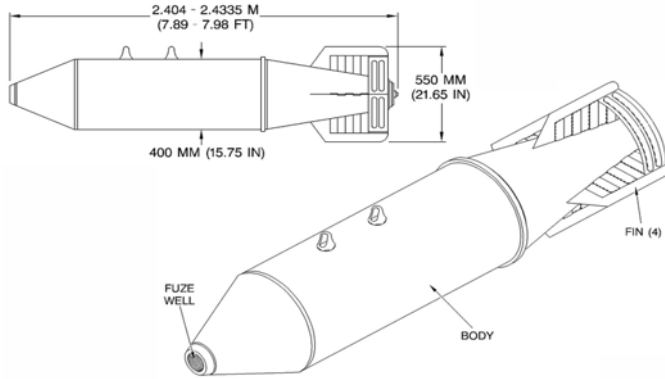


U.S.S.R. BOMB, 500-KG, GP, FAB-500, M62

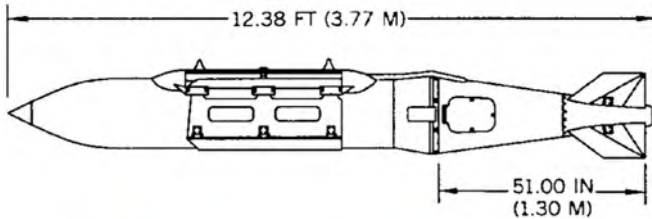
Ordnance used with:
VDV, NOSE & TAIL
AVU-ET, NOSE/TAIL, IMPACT
AVU, BOMB, NOSE

N.E.W. 213.00 KG





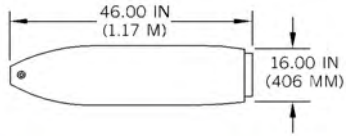
U.S.S.R. BOMB, LEAFLET, AGITAB-500-300



U.S. BOMB UNITS, GUIDED, GBU-31(V)3/B AND GBU-31(V)4/B (JDAM)



Ordnance used with:
 BLU-109/B, PENETRATOR
 BLU-109A/B, PENETRATOR
 FMU-143B/B, NOSE & TAIL, IMPACT
 FMU-143E/B, NOSE & TAIL, IMPACT
 FZU-55/B
 FZU-32B/B, INITIATOR
 KMU-557/B, GUIDANCE SET
 N.E.W. 539.00 LB



U.S. BOMBS, 750-LB, GP, M117A1E1, M117A1E2, M117A1E3, M117A2 AND M117A3

Ordnance used with:

AN-M166, NOSE, PROX.

BSU-85/B, BOMB FIN ASSY, AIR INFLATABLE RETARDER

BSU-93/B, FIN ASSEMBLY, AIR INFLATABLE RETARDER

DSU-30/B, BOMB TARGET DETECTING DEVICE

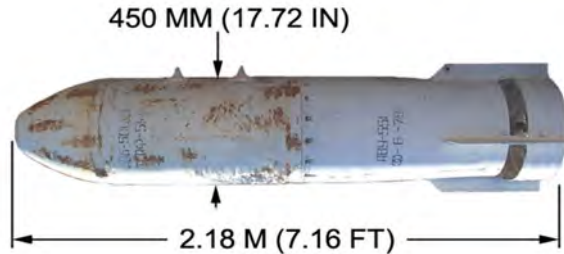
DSU-33A(D-2)/B, SENSING ELEMENT, DUMMY

DSU-33A/B, SENSING ELEMENT, PROX.

FMU-112/B, BOMB FUZE, NOSE & TAIL

N.E.W. 172.00 KG

U.S.S.R. BOMB, 500-KG, GP, FAB-500 SHN



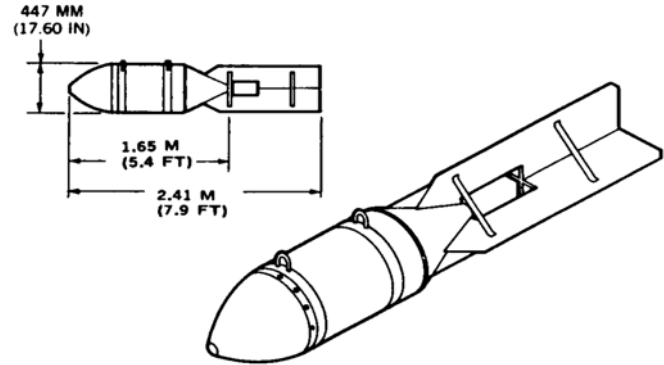
Ordnance used with:

UP-581, BOMB, FUZE

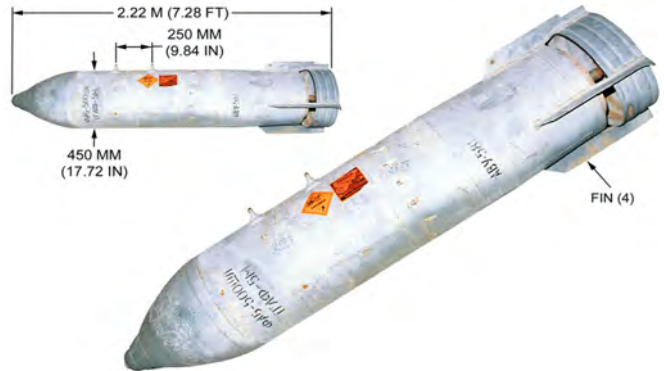
AVU-551, BOMB FUZE, TAIL

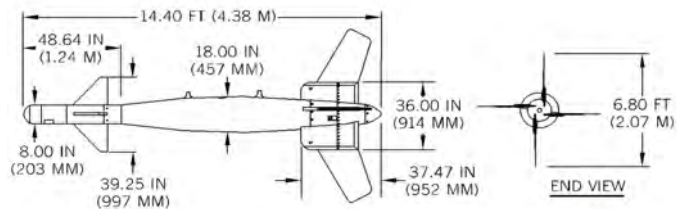
U.S.S.R. BOMB, 1100-LB, GP, WELDED, FAB-500

Ordnance used with:
AGP, BOMB, NOSE
APUV, NOSE & TAIL
APUV-1, NOSE & TAIL
APUVM, BOMB, NOSE & TAIL
AVU-E, NOSE & TAIL
VDV, NOSE & TAIL
AV 2 D/U, BOMB FUZE, NOSE & TAIL



U.S.S.R. BOMB, 500-KG, HE, PARACHUTE RETARDED, FAB-500SHL



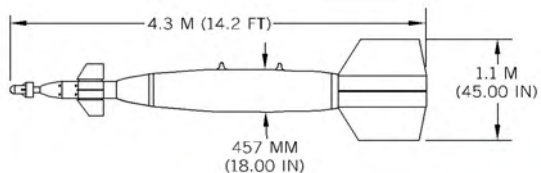


U.S. BOMB UNIT, GUIDED, GBU-24/B

Ordnance used with:

- FMU-139/B, NOSE & TAIL, IMPACT
- FMU-139A/B, NOSE & TAIL, IMPACT
- FMU-143/B, BOMB FUZE, NOSE & TAIL, IMPACT
- FMU-143A/B, BOMB FUZE, NOSE & TAIL, IMPACT
- FMU-143B/B, NOSE & TAIL, IMPACT
- FMU-143D/B, BOMB FUZE, NOSE & TAIL, IMPACT
- FMU-143E/B, NOSE & TAIL, IMPACT

N.E.W. 430.00 KG



U.S. BOMB UNITS, GUIDED, GBU-10/B & GBU-10A/B

Ordnance used with:

- FMU-139/B, NOSE & TAIL, IMPACT
- FMU-139A/B, NOSE & TAIL, IMPACT
- FMU-26/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE
- FMU-26A/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE
- FMU-26B/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE
- FMU-81/B, BOMB FUZE, NS & TAIL, IMPACT, SRT-DELAY
- M905, TAIL, IMPACT

N.E.W. 430.00 KG

U.S. BOMB UNITS, GUIDED, GBU-10C/B, D/B, AND E/B

Ordnance used with:

FMU-139/B, NOSE & TAIL, IMPACT

FMU-139A/B, NOSE & TAIL, IMPACT

FMU-143/B, BOMB FUZE, NOSE & TAIL, IMPACT

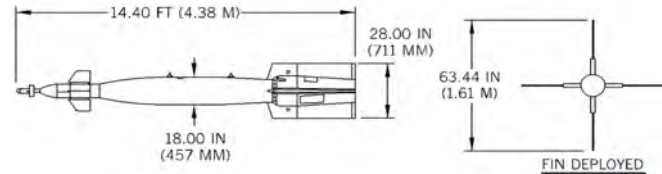
FMU-143B/B, NOSE & TAIL, IMPACT

FMU-26B/B, BOMB FUZE, NOSE & TAIL, MULTIPURPOSE

FMU-81/B, BOMB FUZE, NS & TAIL, IMPACT, SRT-DELAY

M905, TAIL, IMPACT

N.E.W. 430.00 KG



U.S. BOMB UNITS, GUIDED, GBU-31(V)1/B AND GBU-31(V)2/B (JDAM)

Ordnance used with:

DSU-33A/B, SENSING ELEMENT, PROX.

FMU-139A/B, NOSE & TAIL, IMPACT

DSU-33B/B, SENSING ELEMENT, PROX.

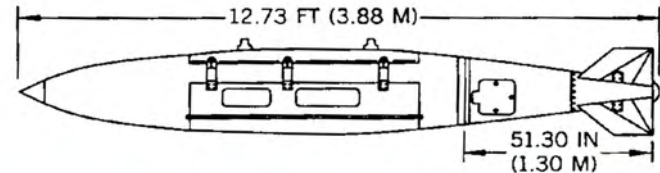
FMU-139B/B, BOMB, NOSE/TAIL

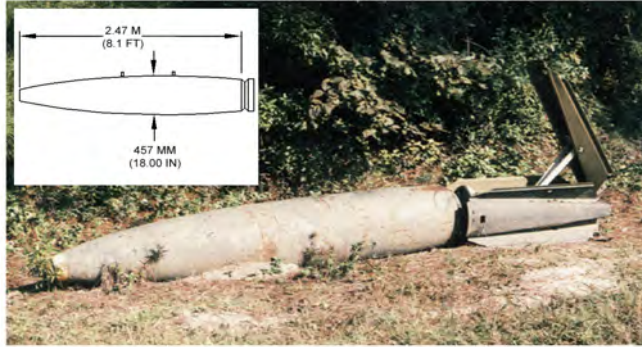
MK 84, 2000-LB, GP

BLU-117A/B, GENERAL PURPOSE, 2,000-LB,

FZU-48/B, INITIATOR

N.E.W. 945.00 LB





U.S. BOMB, 2000-LB, GP (LOW DRAG), MK 84

Ordnance used with:

AN-M166, NOSE, PROX.

BSU-50/B, FIN ASSEMBLY, AIR INFLATABLE RETARDER

DSU-30/B, BOMB TARGET DETECTING DEVICE

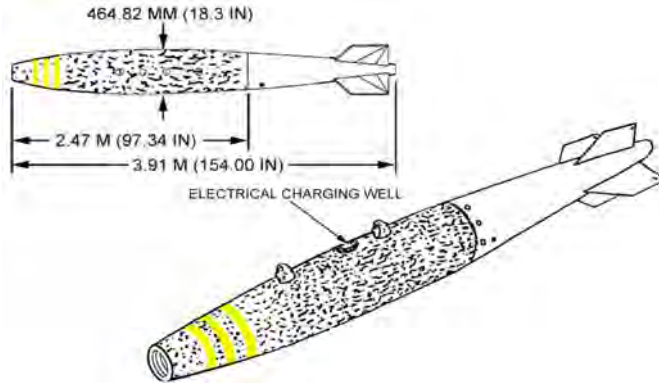
DSU-33A(D-2)/B, SENSING ELEMENT, DUMMY

DSU-33A/B, SENSING ELEMENT, PROX.

FMU-112/B, BOMB FUZE, NOSE & TAIL

FMU-113/B, PROX.

N.E.W. 429.00 KG



U.S. BOMB, 2000-LB, GP, BLU-117A/B

Ordnance used with:

FMU-139/B, NOSE & TAIL, IMPACT

FMU-139A/B, NOSE & TAIL, IMPACT

GBU-10/B, BOMB UNIT, GUIDED

GBU-10A/B, BOMB UNIT, GUIDED

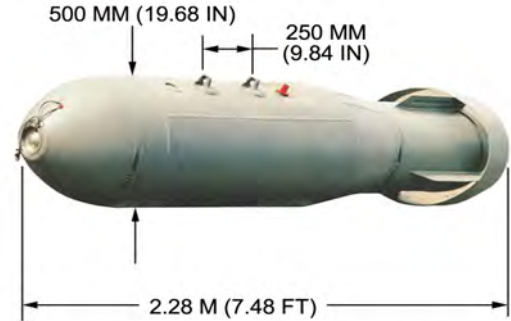
GBU-10C/B, BOMB UNIT, GUIDED

GBU-10D/B, BOMB UNIT, GUIDED

GBU-10E/B, BOMB UNIT, GUIDED

N.E.W. 901.00 LB

U.S.S.R. BOMB, 500-KG, FAE, ODAB-500PM

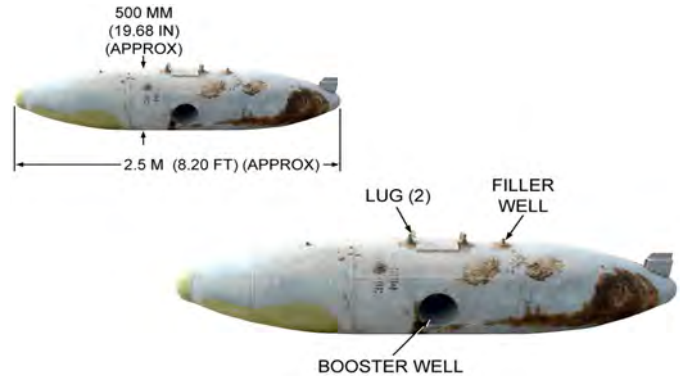


"Image from Russian Arms Catalog, Vol. #VII, reproduced with Permission from Military Parade Publishing House."

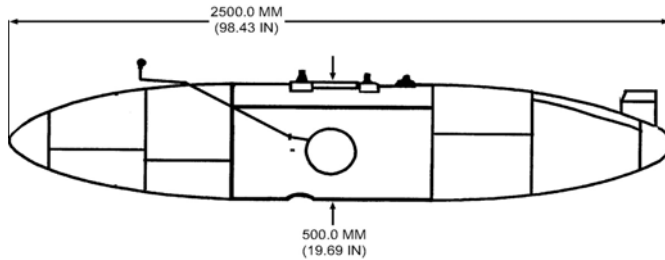
N.E.W. 193.00 KG

U.S.S.R. BOMB, 500-KG, INCENDIARY, ZB-500 SH

Ordnance used with:
PF.K ZB-500SH, BOOSTER, INCENDIARY



U.S.S.R. BOMB, INCENDIARY, ZB 500 GD



U.S.S.R. BOMB UNIT, GUIDED, 1,500-KG, HE, KAB-1500KR

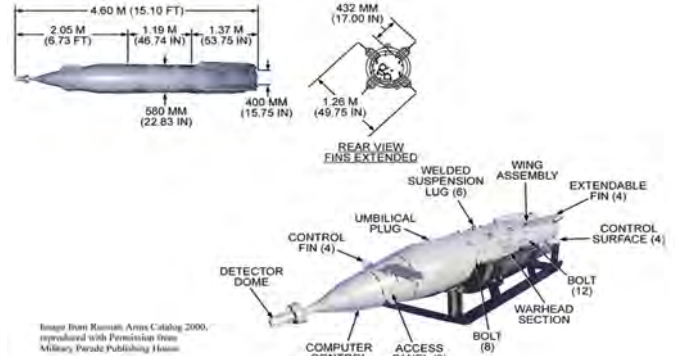


Ordnance used with:
UNKNOWN, BOMB, HE, 1500 KG
SEEKER, TV GUIDED, KAB-1500
CTRL. SECTION KAB-1500KR

IMAGE FROM RUSSIAN ARMS CATALOG, VOLUME VII, REPRODUCED WITH PERMISSION FROM MILITARY PARADE PUBLISHING HOUSE.

U.S.S.R. BOMB UNIT, GUIDED, HE-FRAG, KAB-1500L-F

Ordnance used with:
 UNKNOWN, COMPUTER CTRL. GROUP
 UNKNOWN, WING ASSY.

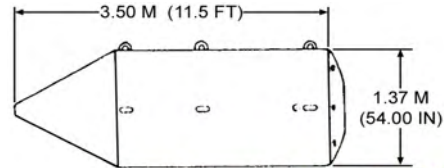


N.E.W. 1180.00 KG

U.S. BOMB UNIT, BLAST, CRADLED, 15,000-LB, BLU-82/B

Ordnance used with:
 M904E1, NOSE
 M904E2, NOSE
 M904E3, NOSE
 M904E4, NOSE
 M905, TAIL, IMPACT
 M.905, TAIL, IMPACT
 T771E4, TAIL, IMPACT

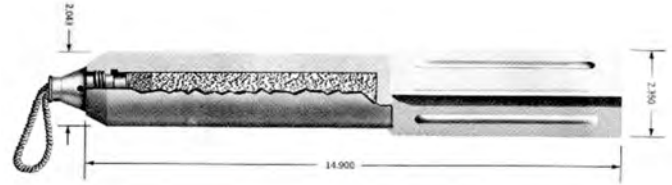
N.E.W. 5717.84 KG



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U.S.S.R. BOMB, FRAG, AO-2.5

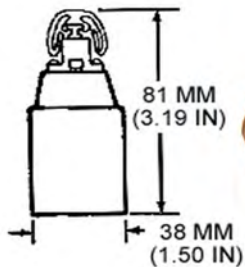
Ordnance used with:
AGM 1, BOMB, NOSE
AGM 3, BOMB, NOSE
AM B, BOMB, NOSE
AM B B/V, BOMB, NOSE
TM-4A, NOSE, MT
RBK-250, CLUSTER, ADAPTER
RBK-500, DISP. (OLD STYLE)
N.E.W. 0.09 KG



U.S.S.R. BOMB, HE, AO-1

Ordnance used with:
RBK-250-275, DISP.
RBK-250, DISP.

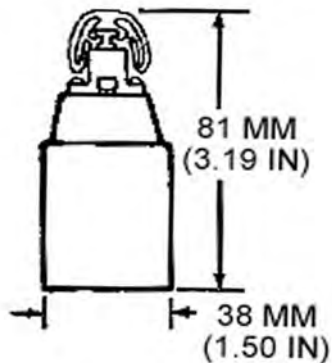




U.S. GRENADE, DP, M42

Ordnance used with:
M483, 155-MM, HE
M483A1, 155-MM, HE
M509A1, 8-INCH, HE
M864, 155-MM, HE, EXTENDED RANGE
FIROS-30, 122-MM, ICM
FIROS-25, 122-MM, ICM
M223, GRENADE FUZE, IMPACT

N.E.W. 33.00 G



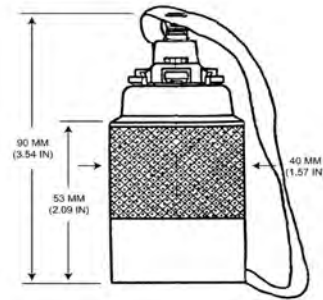
U.S. GRENADE, DP, M46

Ordnance used with:
M483, 155-MM, HE
M483A1, 155-MM, HE
M509A1, 8-INCH, HE
M864, 155-MM, HE, EXTENDED RANGE
MK 146 MOD 2, 16-IN, HE
NR269, 155MM, ERFB-BB, HE-ICM
M223, GRENADE FUZE, IMPACT

N.E.W. 33.00 G

YUGOSLAV GRENADE, DP, KB-1

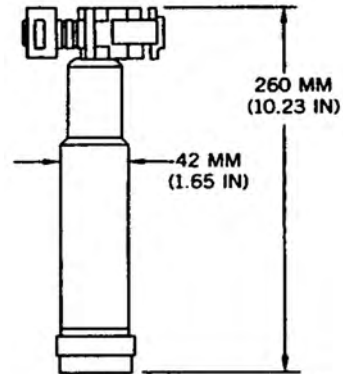
Ordnance used with:
ABABEL 50, 262MM, HE, M87
KRTM-M93, RIFLE, 40MM, HEAT-APERS
M93, 40MM, RIFLE, HEAT-APERS
M87, 262MM, HE

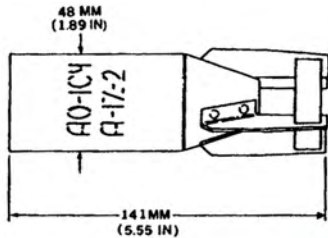


N.E.W. 35.00 G

U.S.S.R. BOMB, HEAT, PTAB-1M

Ordnance used with:
KMGU
KMGU-2, DISPENSER, CAPTIVE
RBK-500 PTAB-1M, CBU
BKF PTAB-1M, SUBMUN. CONTAINER UNIT, BOMB DIS...

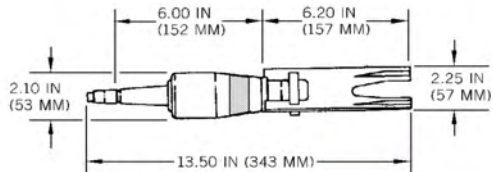




U.S.S.R. BOMB, HE, AO-1 SCH

Ordnance used with:
 AM-A, BOMB, NOSE
 AM A B/V, BOMB, NOSE
 RBK-250-275, DISP.

N.E.W. 51.00 G



U.S. BOMB, HEAT/FRAG, MK 118 MODS 0 & 1

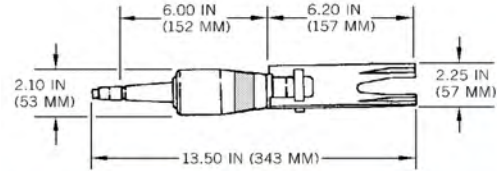
Ordnance used with:
 MK 7 MOD 2, DISP.
 MK 7 MOD 3, DISP.
 MK 7 MOD 4, DISP.
 MK 7 MOD 6, DISP.
 GRM, CLUSTER, GUIDED ROCKEYE MUNITION
 MK 20 MOD 2 CBU
 MK 20 MOD 3 CBU

N.E.W. 175.00 G

U.S. BOMB, HEAT/FRAG, VECP MODIFIED

Ordnance used with:
MK 7 MOD 2, DISP.
MK 7 MOD 3, DISP.
MK 7 MOD 4, DISP.
MK 7 MOD 6, DISP.
MK 20 MOD 4 CBU
KMU-388/B, LASER GUIDANCE KIT,
MK 96 MOD 0, ELEC. DET.

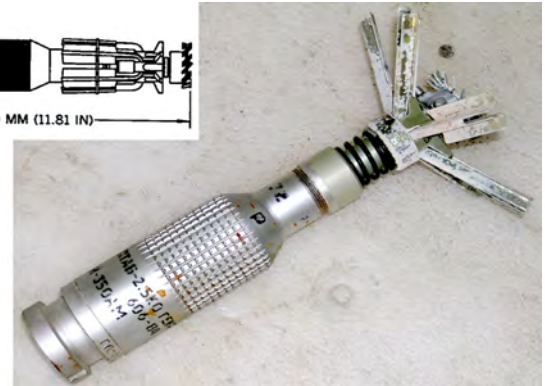
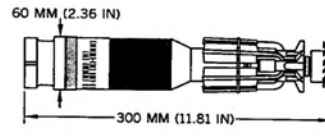
N.E.W. 185.50 G



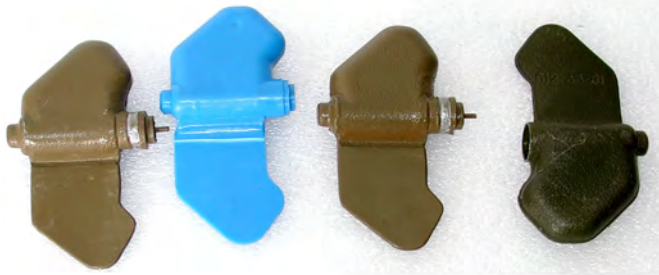
U.S.S.R. BOMB, HEAT/FRAG, PTAB-2.5KO

Ordnance used with:
KMGU
KMGU-2, DISPENSER, CAPTIVE
I-351A, IMPACT
I-351AM, IMPACT, SD
BKF PTAB-2.5 KO, SUBMUN. CTR UNIT, BOMB DISPE...

N.E.W. 200.00 G



U.S.S.R. LANDMINE, APERS, PFM-1 (BIRDMINE)



Ordnance used with:
KMGU
KMGU-2, DISPENSER, CAPTIVE
PKM, PORTABLE LANDMINE DISPENSING SYS.
KSF-1, SUBMUN. CANNISTER, MINE DISPENSING, EX...

U.S.S.R. LANDMINE, SCATTERABLE, AT, PTM-1 (PGMDM)



Ordnance used with:
KMGU
KMGU-2, DISPENSER, CAPTIVE
9M27K2, 220 MM, CARGO
MVDM, TIME/PRESSURE/SD
9N128K2, WARHEAD, 220MM, CARGO
BKF PTM-1S, SUBMUN. CONTAINER UNIT, MINE DISP...

**U.S. BOMB UNITS, LIVE, FRAG/HEAT, BLU-97/B,
BLU-97A/B, AND BLU-97B/B; BOMB UNITS, TRAINING,
BLU-97(T-1)/B, BLU-97(T-1)A/B, BLU-97(T-2)/B**

Ordnance used with:

SUU-65/B, DISP.

MK 10 MOD 0, MISSILE CANISTERING SYS. (USED ...

RGM-109D-3, GUIDED MISSILE, S-TO-S (TOMAHAWK)

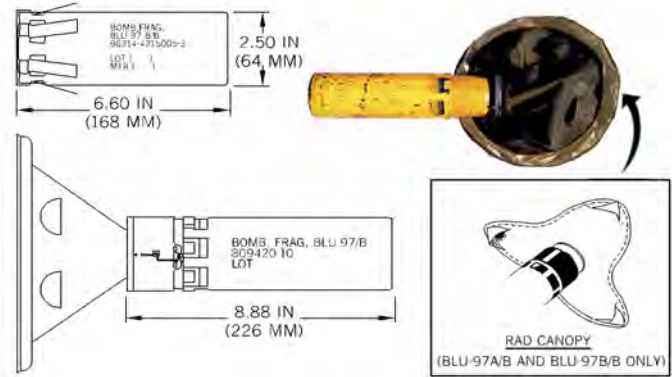
RGM-109D-31, GUIDED MISSILE, S-TO-S (TOMAHAWK)

RGM-109D-4, GUIDED MISSILE, S-TO-S (TOMAHAWK)

RGM-109D-41 GUIDED MISSILE, S-TO-S (TOMAHAWK)

UGM-109D-1, GUIDED MISSILE, SUBMARINE-TOSURFA...

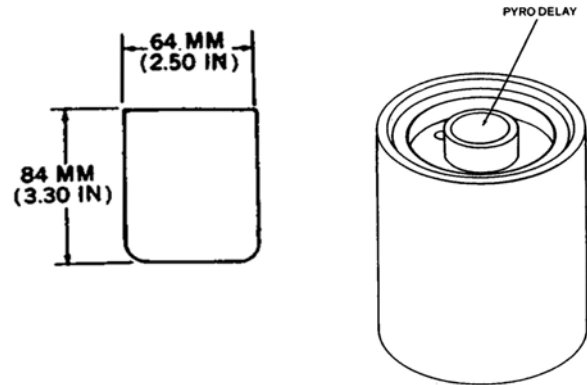
N.E.W. 10.00 OZ

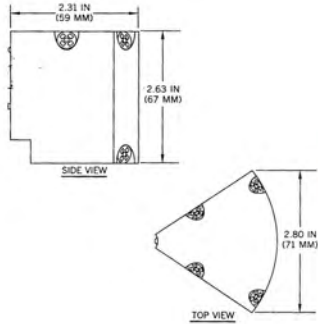


U.S.S.R. BOMB, FRAG, 1.5-KG, MODEL UNKNOWN

Ordnance used with:

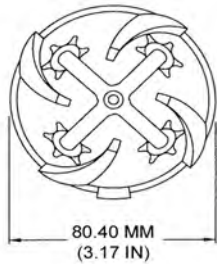
PROSAB-250, CBU





U.S. LANDMINE, APERS, M86

N.E.W. 21.00 G



U.S.S.R. LANDMINES, APERS, POM-1 AND POM-1S

Ordnance used with:

KMGU

KMGU-2, DISPENSER, CAPTIVE

PKM, PORTABLE LANDMINE DISPENSING SYS.

KSO-1, SUBMUN. CANISTER, MINE DISPENSING, EXP...

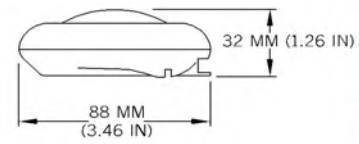
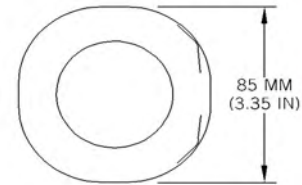
KSO-1S, SUBMUN. CANISTER, MINE DISPENSING, EX...

PKPI, DISPENSER, CAPTIVE, HELICOPTER MOUNTED

PKPI-1

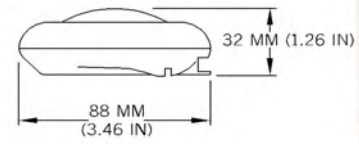
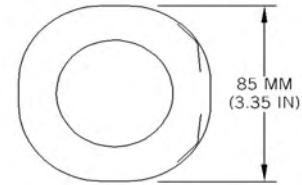
N.E.W. 100.00 G

**ITALIAN LANDMINE, APERS, ANTI-DISTURBANCE,
SB-33/AR; PORTUGUESE M412; SPANISH P-5; AND
GREEK EM-20**

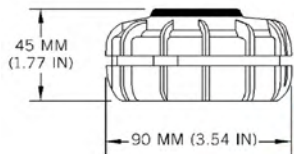


N.E.W. 17.00 G

**ITALIAN LANDMINE, APERS, SB-33; PORTUGUESE
M412; AND SPANISH P-5**



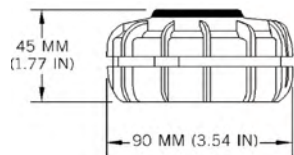
N.E.W. 36.00 G



EGYPTIAN LANDMINE, APERS, T/79

Ordnance used with:
VS-AR4, ANTILIFT DEVICE

N.E.W. 54.00 G



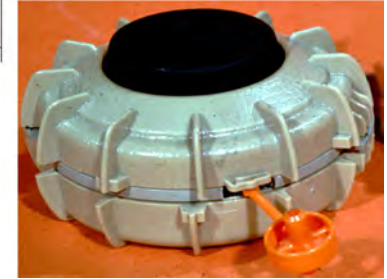
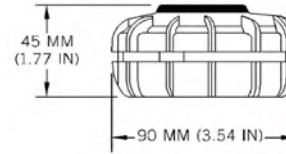
IRANIAN LANDMINE, APERS, YM-I

Ordnance used with:
VS-AR4, ANTILIFT DEVICE

N.E.W. 54.00 G

ITALIAN LANDMINE, APERS, VS-50; AND TRAINING

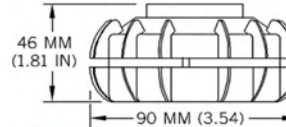
Ordnance used with:
VS-AR4, ANTILIFT DEVICE



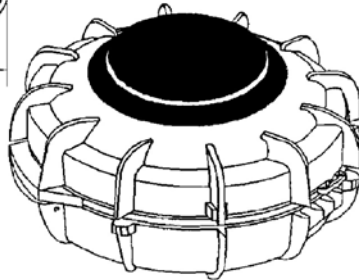
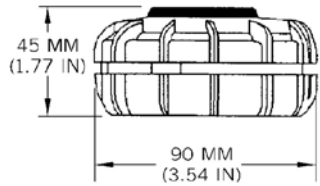
N.E.W. 44.00 G

ITALIAN LANDMINES, APERS TS-50; AND TRAINING

Ordnance used with:
VS-AR4, ANTILIFT DEVICE

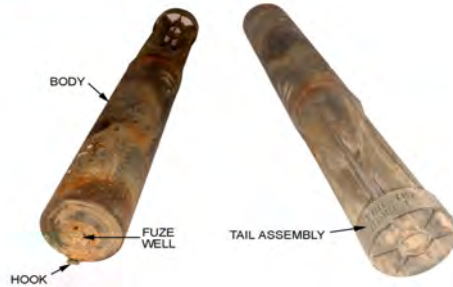
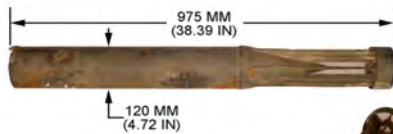


N.E.W. 54.00 G



SINGAPORE LANDMINE; APERS, SPM-1

N.E.W. 44.00 G



U.S.S.R. BOMB, HE, FRAG, AO-25-33

N.E.W. 6.25 KG

U.S.S.R. CANISTER, MINE-DISPENSING, KPFM-1

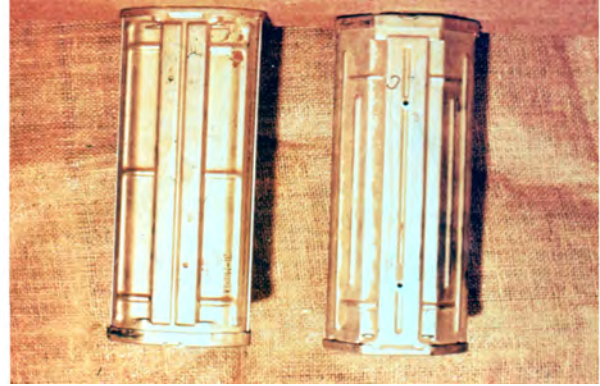
Ordnance used with:

KMGU

KMGU-2, DISPENSER, CAPTIVE

PFM-1, LANDMINE, APERS

BKF PFM-1, SUBMUN. CONTAINER UNIT, CANISTER D...



U.S.S.R. CANISTER, MINE-DISPENSING, KPFM-1S

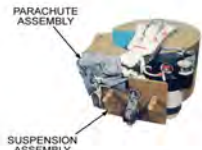
Ordnance used with:

KMGU

KMGU-2, DISPENSER, CAPTIVE

BKF PFM-1S, SUBMUN. CONTAINER UNIT, CANISTER ...





SUSPENSION ASSEMBLY

"Image from Russian Arms Catalog, Vol. 7, reproduced with permission from Military Parade Publishing House."



U.S.S.R. BOMB, THERMOBARIC, BKF ODS-OD, PARACHUTE ASSEMBLY, ODS-OD

Ordnance used with:

KMGU

KMGU-2, DISPENSER, CAPTIVE

BKF ODS-OD, BOMB, THERMOBARIC

MDL. UNK. (ODS-OD)

MDL. UNKNOWN, CYLINDER

MDL. UNKNOWN, BURSTER/IGNITER ASSY.

BKF ODS-OD SUBMUN. CONTAINER UNIT, BOMB DISPE...



U.S.S.R. LANDMINE, APERS, POM-2S

Ordnance used with:

9M18, 122 MM, MINE DISPENSING, APERS

PKM, PORTABLE LANDMINE DISPENSING SYS.

PKPI, DISPENSER, CAPTIVE, HELICOPTER MOUNTED

PKPI-1

UMZ, MULTI-PURPOSE MINE LAYER