



# Schede tecniche degli ordigni bellici



## Schede sugli Ordigni Bellici della Seconda Guerra Mondiale

La Seconda Guerra Mondiale ha lasciato un'eredità storica e bellica significativa che continua a influenzare molte aree del mondo. Tra le numerose tracce del conflitto, una delle più pericolose è rappresentata dagli ordigni inesplosi (UXO), che ancora oggi costituiscono una minaccia reale in molte regioni, specialmente nei cantieri e nei lavori di scavo.

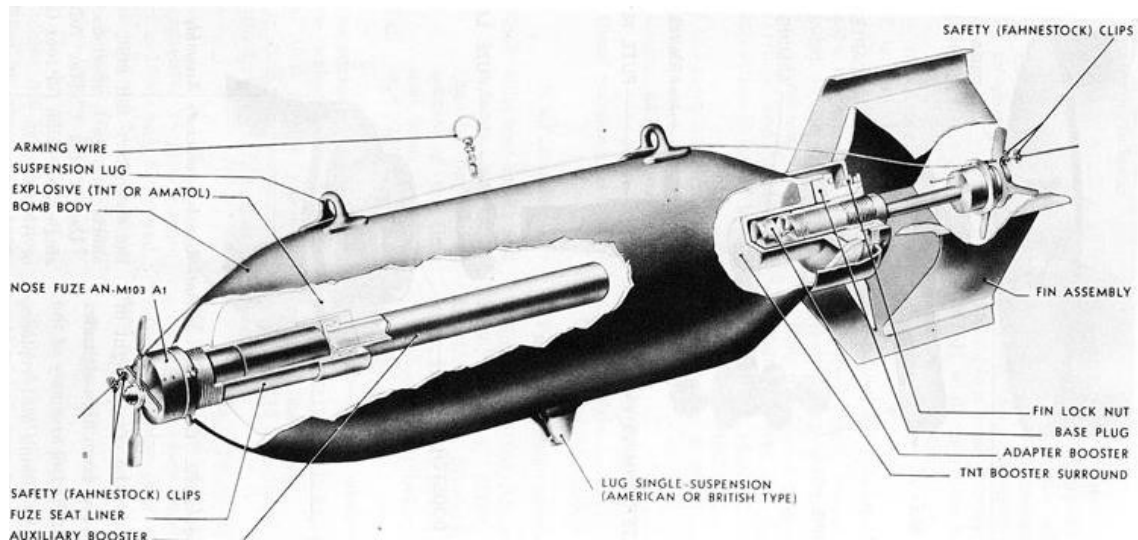
Questa raccolta di schede tecniche è stata realizzata per fornire informazioni dettagliate e precise sugli **ordigni bellici della Seconda Guerra Mondiale**, con particolare attenzione agli esplosivi utilizzati dalle forze armate tedesche, americane e di altri eserciti coinvolti nel conflitto. Ogni scheda contiene una descrizione tecnica degli ordigni, inclusi il loro funzionamento, dimensioni, peso e composizione. L'obiettivo è di offrire agli operatori, ai tecnici e agli studiosi uno strumento di riferimento utile per l'identificazione e la gestione sicura di questi dispositivi pericolosi.

Le informazioni raccolte in questo documento sono frutto di ricerche approfondite e basate su dati storici verificabili, con l'intento di agevolare l'attività di bonifica degli ordigni esplosivi e migliorare la consapevolezza dei rischi associati. In molti contesti, specialmente in ambito civile e militare, conoscere le caratteristiche degli ordigni bellici inesplosi è fondamentale per prevenire incidenti e garantire la sicurezza dei lavoratori e delle comunità.

Questo compendio vuole quindi contribuire non solo alla comprensione storica di tali armamenti, ma anche all'operatività quotidiana di chi si trova a dover fronteggiare la minaccia rappresentata dagli ordigni bellici residui. Speriamo che queste schede possano rivelarsi uno strumento prezioso per tutti coloro che operano nel campo della bonifica bellica e della sicurezza sul lavoro.

## Information Data Sheet

**Category** Bomb (American)  
**Type** 100lb General Purpose Bomb (AN-M30)



**Variants** -

**Body Dimensions** 914.4mm x 208.3mm (36" x 8.2")

**Weight** 110lbs (50kg)

**Filling Weight** 54lbs (24kg)

**Fuze** Nose and tail fuze.

**Composition** Forged steel.

**Description** Ogival nose, parallel sidewalls, and a tapered aft section. Olive drab colouring with black stencil and two yellow bands (one aft and one centre).

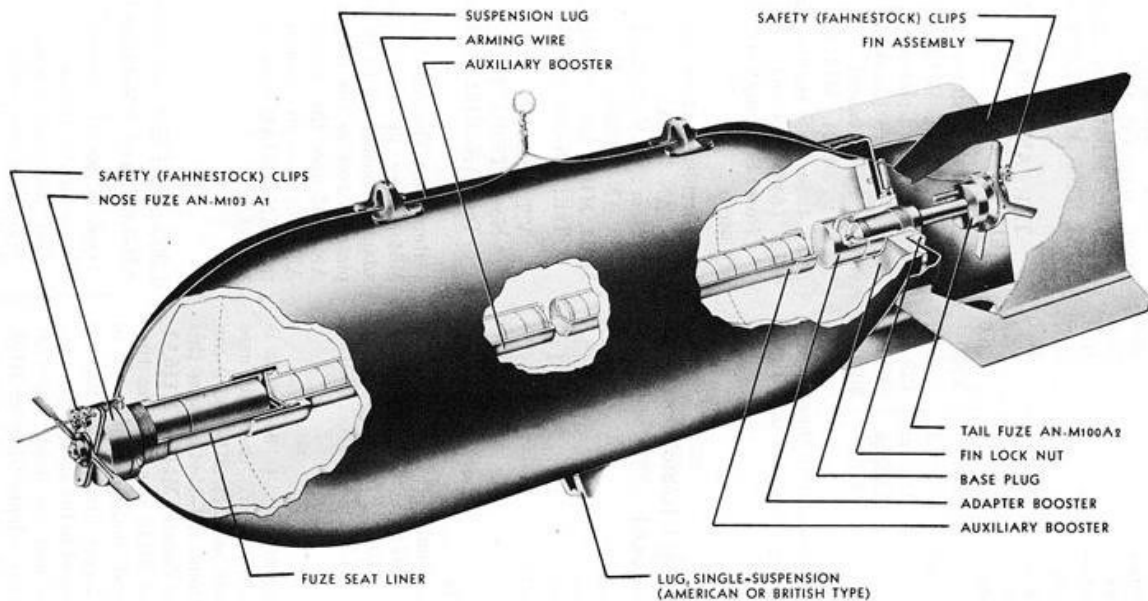
**Function** General bombardment purposes.



*Photographs used are in the public domain. Any use of copyrighted© material is unintentional.*

## Information Data Sheet

**Category** Bomb (American)  
**Type** 250lb General Purpose Bomb (AN-M57)



**Variants** -

**Body Dimensions** 1153.2mm x 276.9mm (45.4" x 10.9")

**Weight** 256lbs (116kg)

**Filling Weight** 124lbs (56kg)

**Fuze** Nose and tail fuze.

**Composition** Forged steel.

**Description** Cylindrical construction. Painted olive drab with yellow bands around the nose and tail indicating the filler; one for Amatol or TNT and three for tritonal.

**Function** General bombardment purposes.



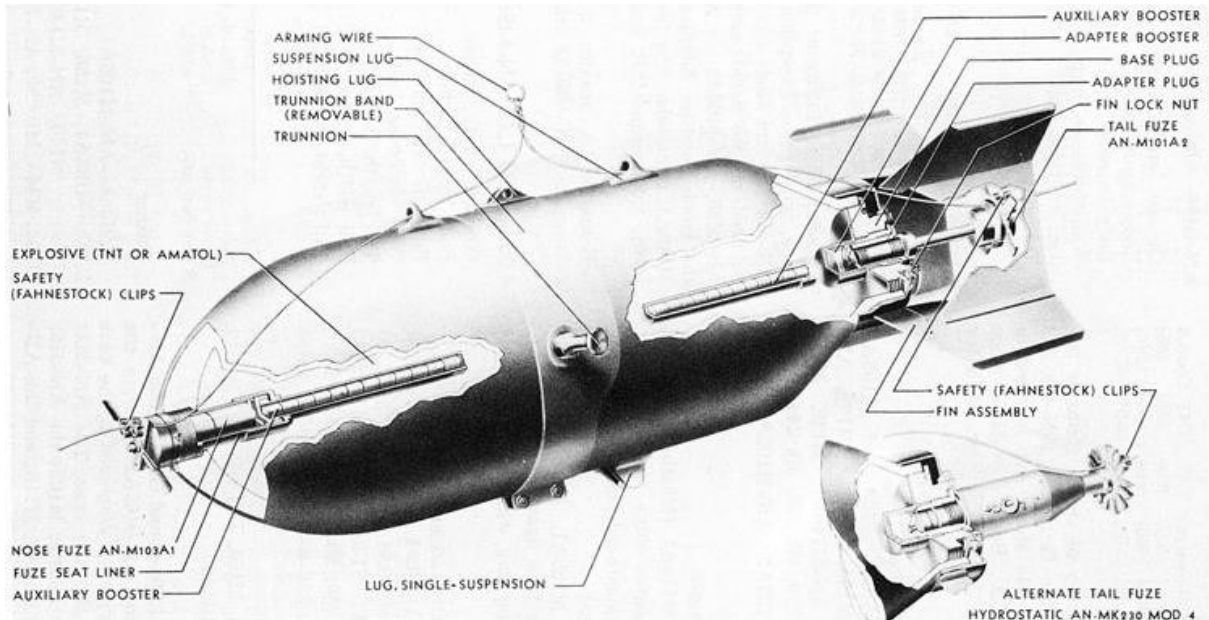
*Photographs used are in the public domain. Any use of copyrighted© material is unintentional.*



## Information Data Sheet

**Category** Bomb (American)

**Type** 500lb General Purpose Bomb (AN-M64)



**Variants** -

**Body Dimensions** 1442.7mm x 360.7mm (56.8" x 14.2")

**Weight** 510lbs (231kg)

**Filling Weight** 262bs (119kg)

**Fuze** Nose and tail fuze.

**Composition** Forged steel.

**Description** Cylindrical construction. Painted olive drab with yellow bands around the nose and tail indicating the filler; one for Amatol or TNT, two for Comp B and three for tritonal.

**Function** General bombardment purposes.

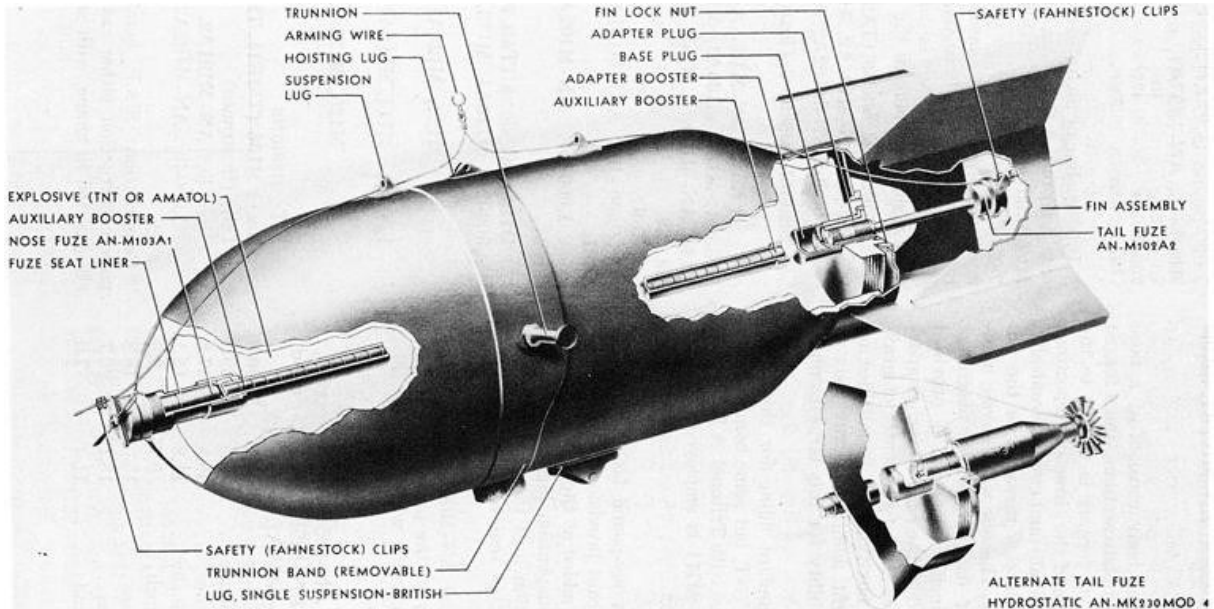


*Photographs used are in the public domain. Any use of copyrighted© material is unintentional.*

## Information Data Sheet

**Category** Bomb (American)

**Type** 1,000lb General Purpose Bomb (AN-M65)



**Variants** -

**Body Dimensions** 1704.3mm x 477.5mm (67.1" x 18.8")

**Weight** 965lbs (438kg)

**Filling Weight** 530bs (240kg)

**Fuze** Nose and tail fuze.

**Composition** Forged steel.

**Description** Cylindrical construction. Painted olive drab with yellow bands around the nose and tail indicating the filler; one for Amatol or TNT, two for Comp B and three for tritonal.

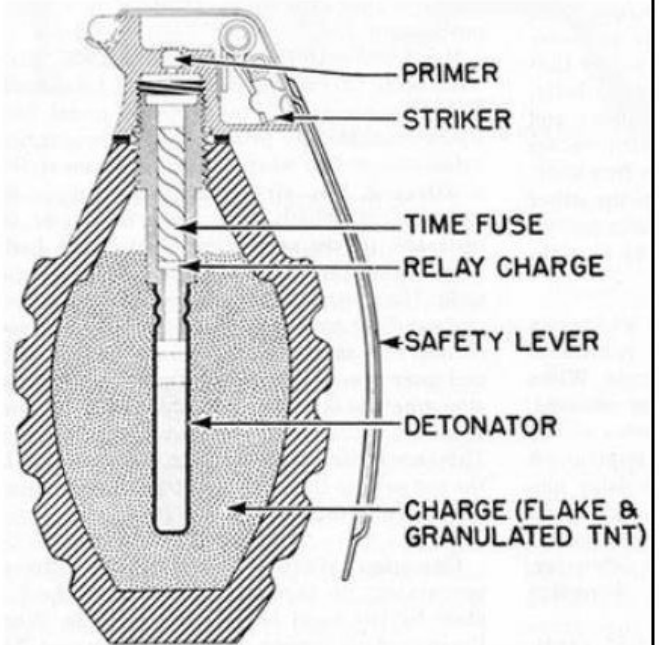
**Function** General bombardment purposes.



*Photographs used are in the public domain. Any use of copyrighted© material is unintentional.*



## Mk II Grenade



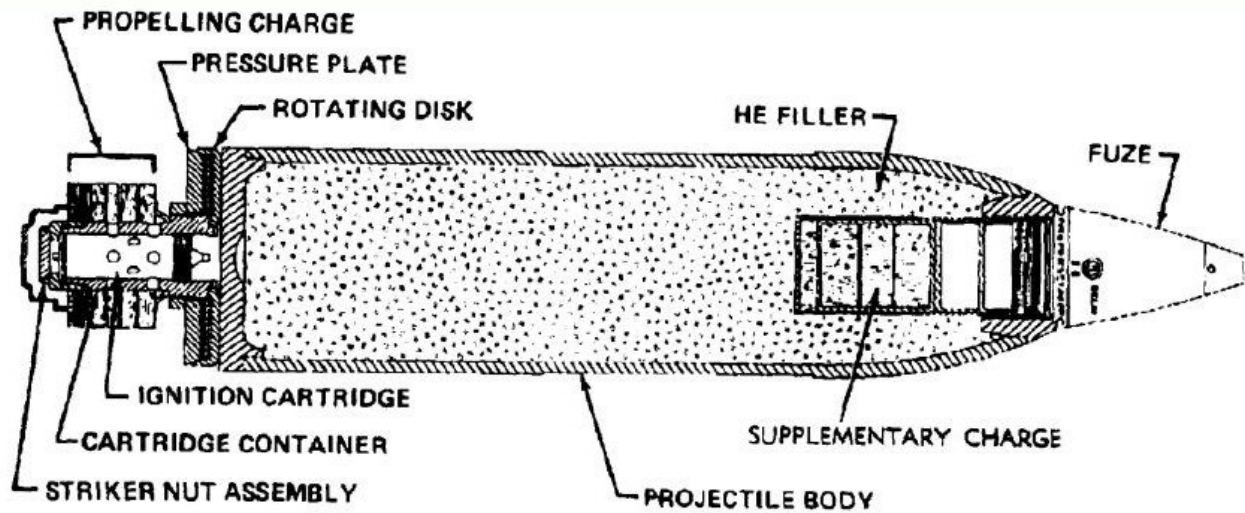
## Specifications

<b>Description</b>	Segmented lemon-shaped body with safety lever	<b>Function</b>	Anti-Personnel (Fragmentation)
<b>Dimensions</b>	114mm x 57mm (4.5" x 2.3")	<b>Activation by</b>	Time fuze
<b>Material</b>	Iron	<b>Variations</b>	Optional gas check baseplate and rod for use as a Rifle Grenade

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 4.2" Mortar



## Specifications

<b>Description</b>	Cylindrical with streamlined nose and protruding tail-rod	<b>Function</b>	Anti-Personnel (Fragmentation), Incendiary, Smoke, or Chemical
<b>Dimensions</b>	<b>Total</b> 584mm x 107mm (23" x 4.2") <b>Body</b> 518mm x 107mm (20.4" x 4.2")	<b>Activation by</b>	Impact, Time, or Proximity fuze
<b>Material</b>	Steel	<b>Variations</b>	Minor variations in length

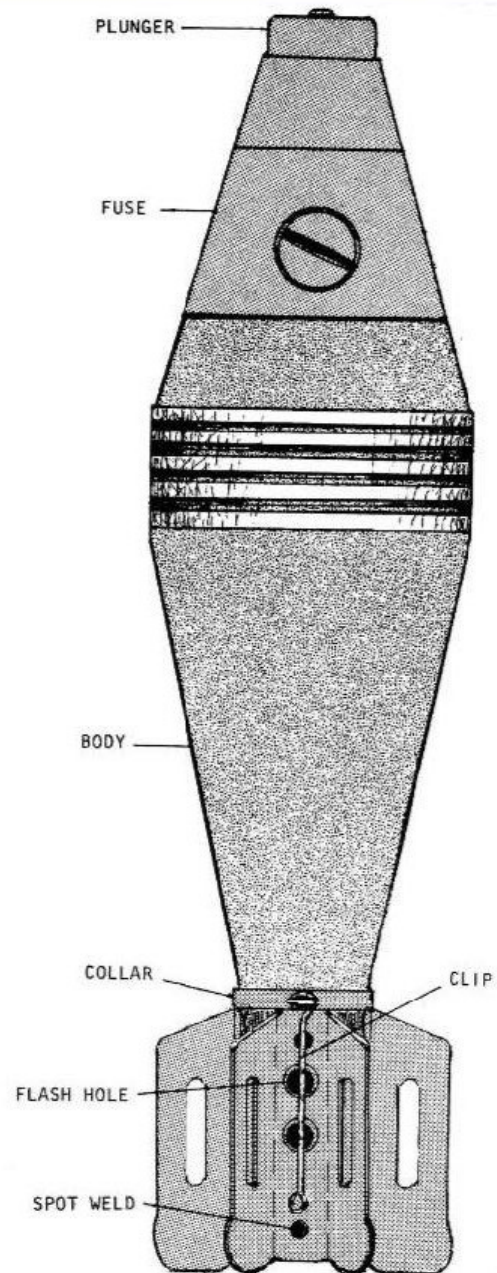
Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 60mm Mortar



60mm Practice, High Explosive (HE), Incendiary, and Illumination



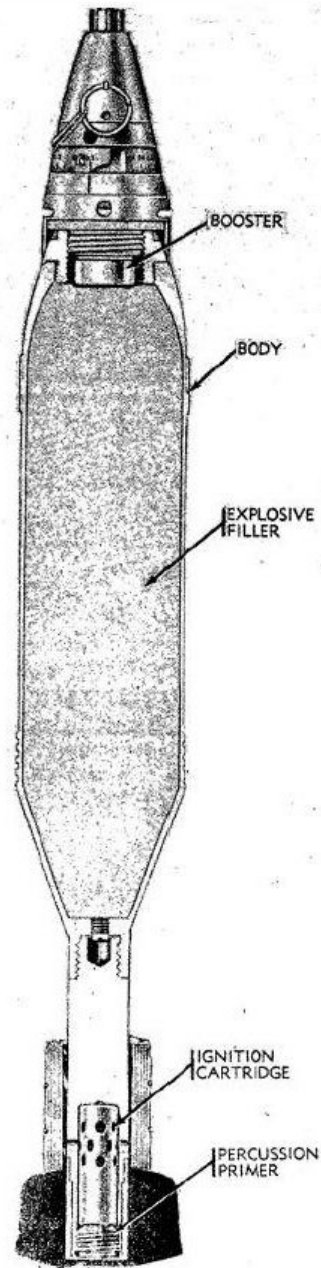
## Specifications

<b>Description</b>	Pear-shaped with conical nose fuze and eight-vane tail	<b>Function</b>	Anti-Personnel (Fragmentation), Incendiary, Smoke, or Illumination
<b>Dimensions</b>	<b>Total</b> 244mm x 60mm (9.6" x 2.4") <b>Body</b> 193mm x 60mm (7.6" x 2.4")	<b>Activation by</b>	Impact or Time fuze
<b>Material</b>	Steel	<b>Variations</b>	Significant variations in length and shape dependent on function

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 81mm Mortar



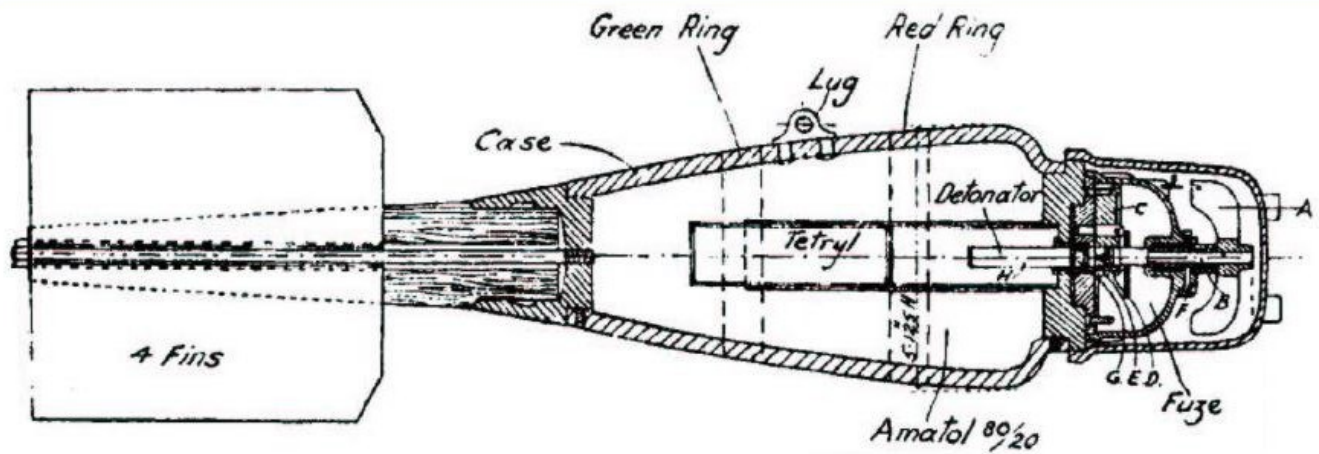
## Specifications

<b>Description</b>	Cylindrical with conical nose fuze and tail-rod with twelve-vane tail	<b>Function</b>	Anti-Personnel (Fragmentation), Incendiary, Smoke, or Illumination
<b>Dimensions</b>	<b>Total</b> 582mm x 81mm (22.9" x 3.2") <b>Body</b> 417mm x 81mm (16.4" x 3.2")	<b>Activation by</b>	Impact, Time, or Proximity fuze
<b>Material</b>	Steel	<b>Variations</b>	Significant variations in length and shape dependent on function

*Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.*



## 20lb 'Cooper' High Explosive Bomb

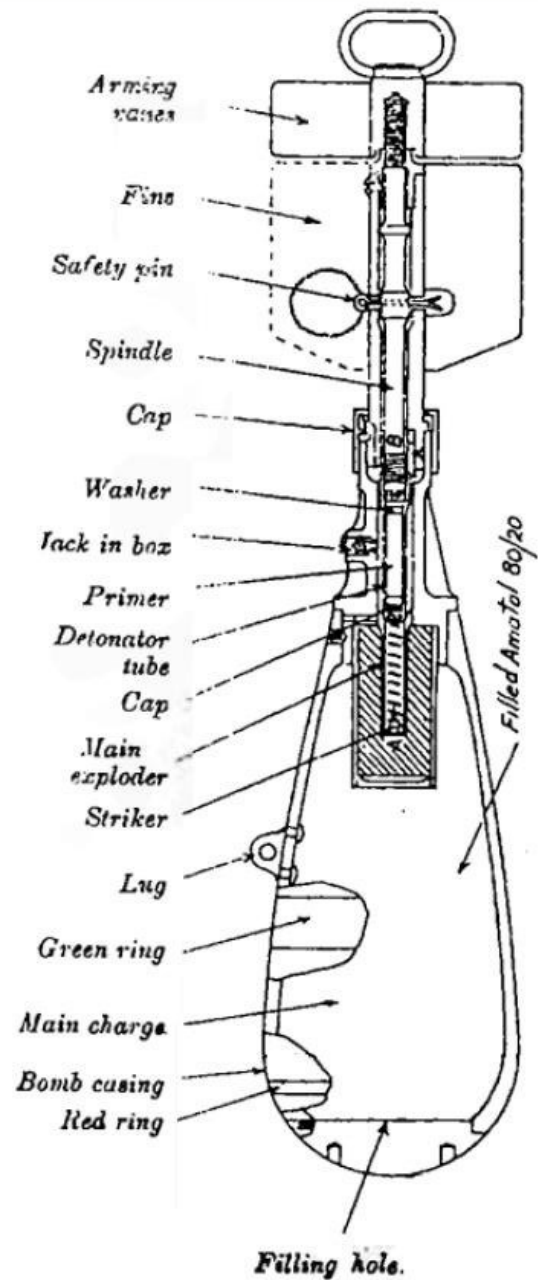


## Specifications

<b>Description</b>	Pear-shaped, prominent vaned nose fuze with cap, and four-fin tail	<b>Function</b>	Anti-Personnel (Fragmentation)
<b>Dimensions</b>	<b>Total</b> 620mm x 165mm (24.4" x 6.5") <b>Body</b> 620mm x 130mm (24.4" x 5.1")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Steel or Semi-Steel	<b>Variations</b>	-

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

## 20lb 'Hale' High Explosive Bomb

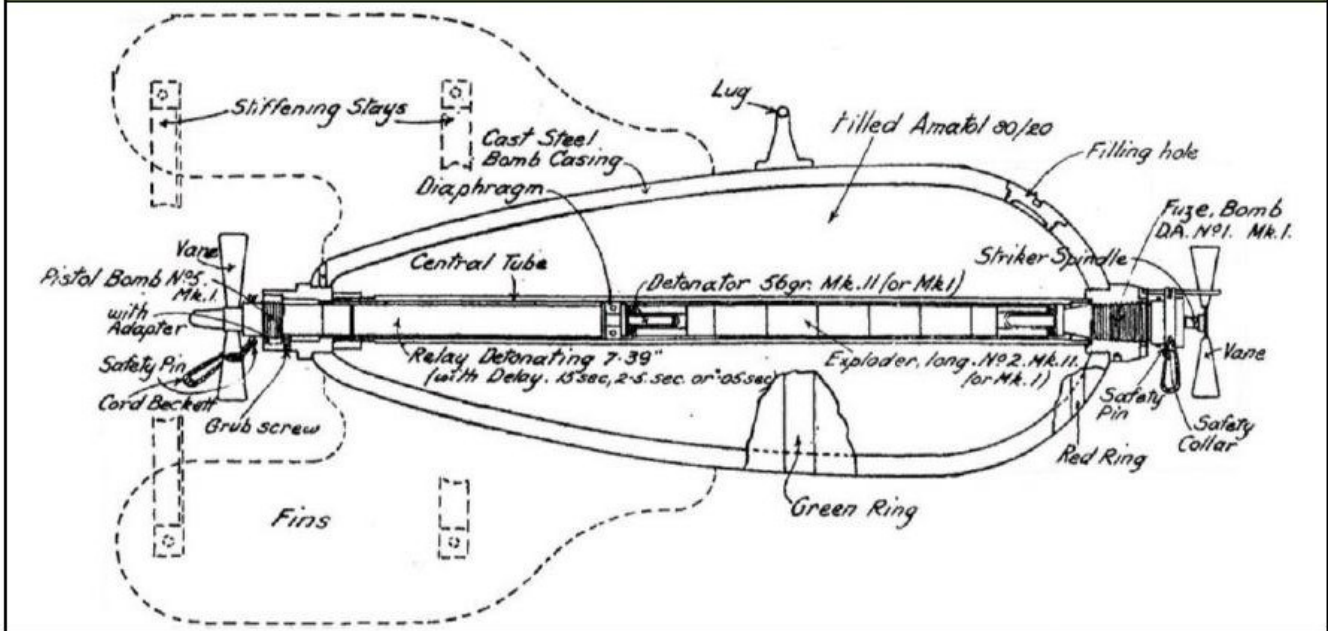


### Specifications

<b>Description</b>	Pear shaped with two part four-fin tail and arming vane	<b>Function</b>	Anti-Personnel (Fragmentation)
<b>Dimensions</b>	<b>Total</b> 589mm x 127mm (23.2" x 5") <b>Body</b> 381mm x 127mm (15" x 5")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Steel	<b>Variations</b>	-

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

## 112lb High Explosive Bomb



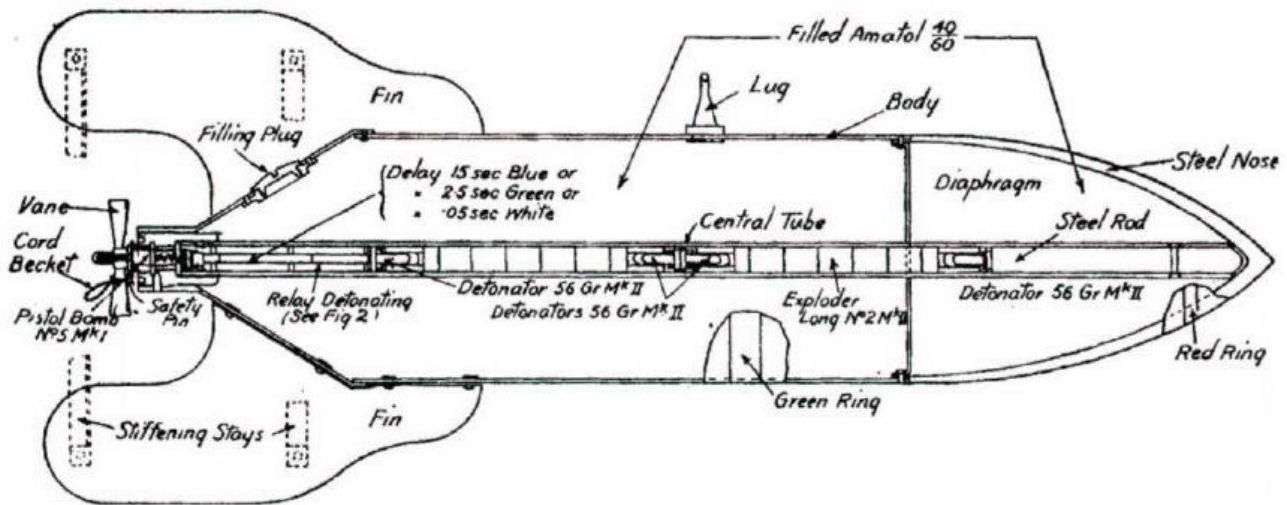
## Specifications

<b>Description</b>	Pear-shaped with nose and tail fuzes and braced four-fin tail	<b>Function</b>	General Purpose (Blast and Fragmentation)
<b>Dimensions</b>	<b>Total</b> 739mm x 457mm (29.1" x 18") <b>Body</b> 572mm x 229mm (22.5" x 9")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Steel	<b>Variations</b>	Variants made of Iron

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 230lb High Explosive Bomb

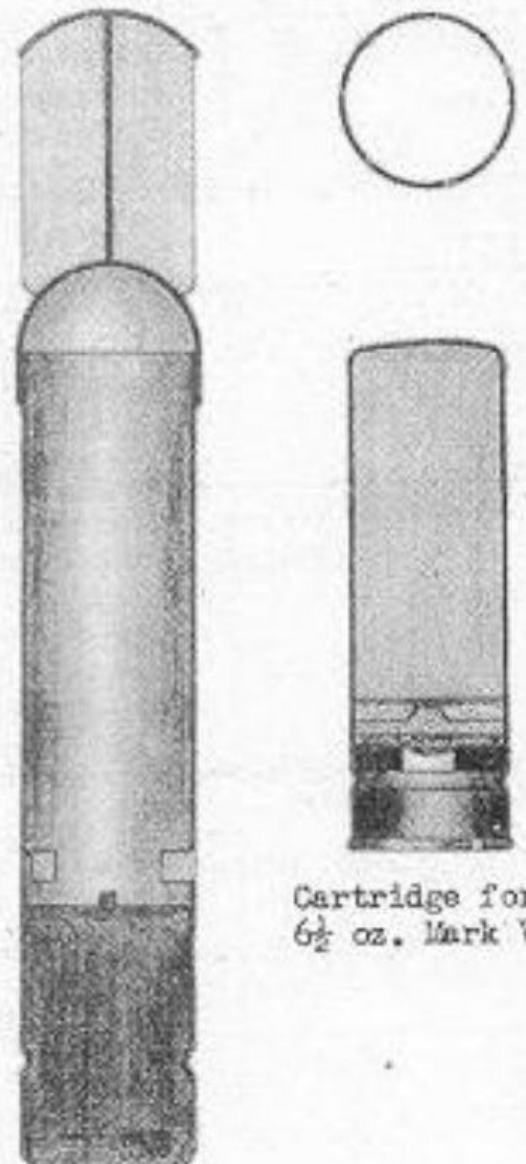


## Specifications

Description	Cylindrical with pointed nose and braced four-fin tail	Function	General Purpose (Blast and Fragmentation)
Dimensions	Total 1283mm x 495mm (50.5" x 19.5") Body 1176mm x 254mm (46.3" x 10")	Activation by	Impact fuze
Material	Steel	Variations	-

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

## 6.5oz 'Baby' Incendiary Bomb



6 1/2 oz. Mark V

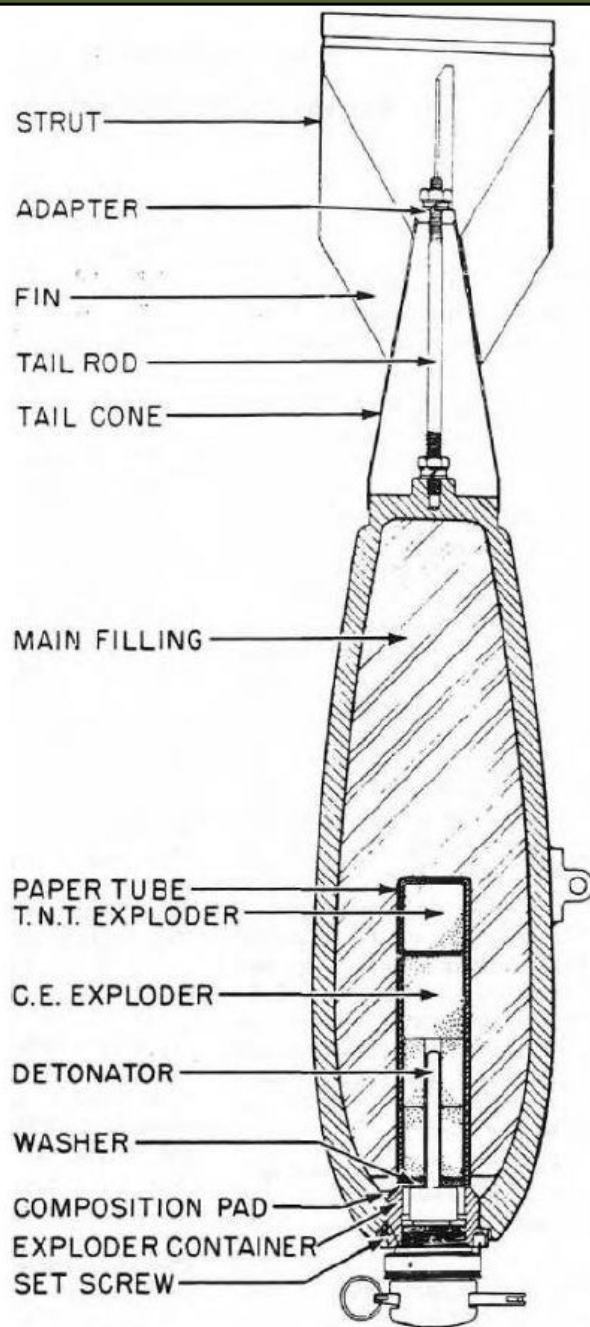
### Specifications

<b>Description</b>	Cylindrical with blunted nose and dome-capped four-fin tail	<b>Function</b>	Anti-Structure (Cluster Incendiary)
<b>Dimensions</b>	<b>Total</b> 152mm x 24mm (6" x 1") <b>Body</b> 107mm x 24mm (4.2" x 1")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Steel nose, aluminium cartridge, tinned plate body and tail	<b>Variations</b>	Minor variations in length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



# 40lb General Purpose Bomb



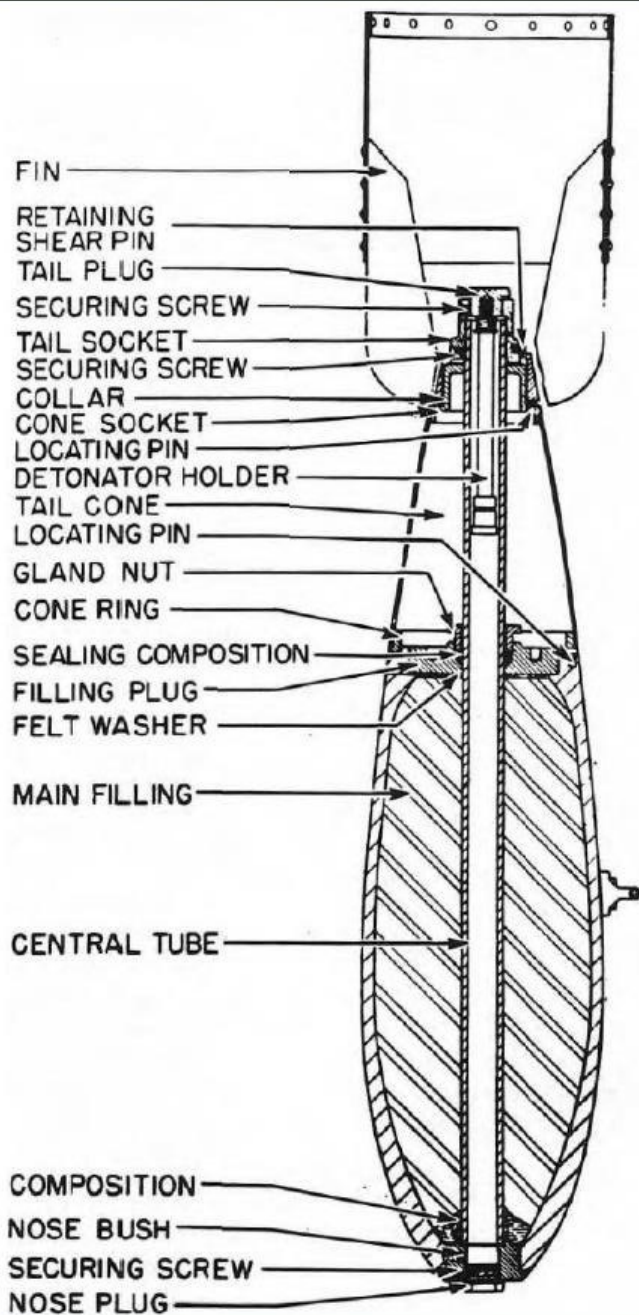
## Specifications

Description	Pear-shaped with ring-bound four-fin tail	Function	General Purpose (Fragmentation)
Dimensions	Total 693mm x 130mm (27.3" x 5.1") Body 404mm x 130mm (15.9" x 5.1")	Activation by	Impact or Pressure fuze
Material	Steel	Variations	Minor variations in size

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 250lb General Purpose Bomb



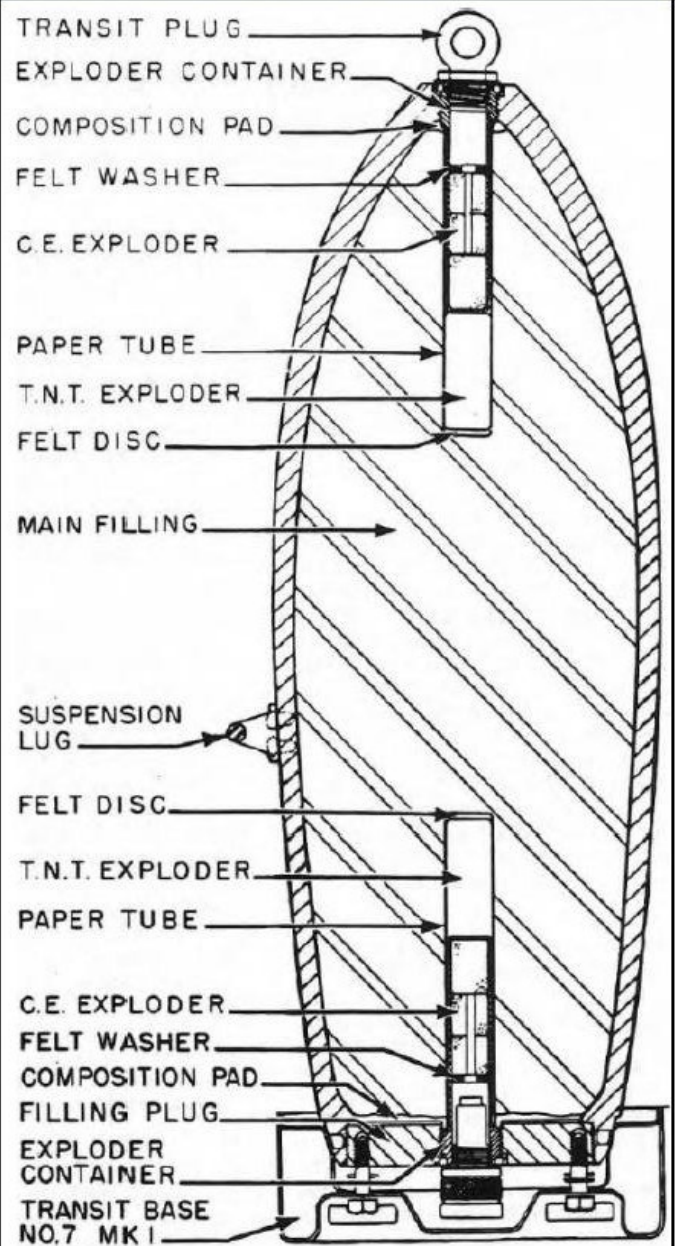
### Specifications

Description	Cylindrical with streamlined nose and ring-bound four-fin tail	Function	General Purpose (Blast and Fragmentation)
Dimensions	Total 1377mm x 262mm (54.2" x 10.3") Body 711mm x 262mm (28" x 10.3")	Activation by	Impact or Time fuze
Material	Steel	Variations	Minor variations in size

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 500lb General Purpose Bomb



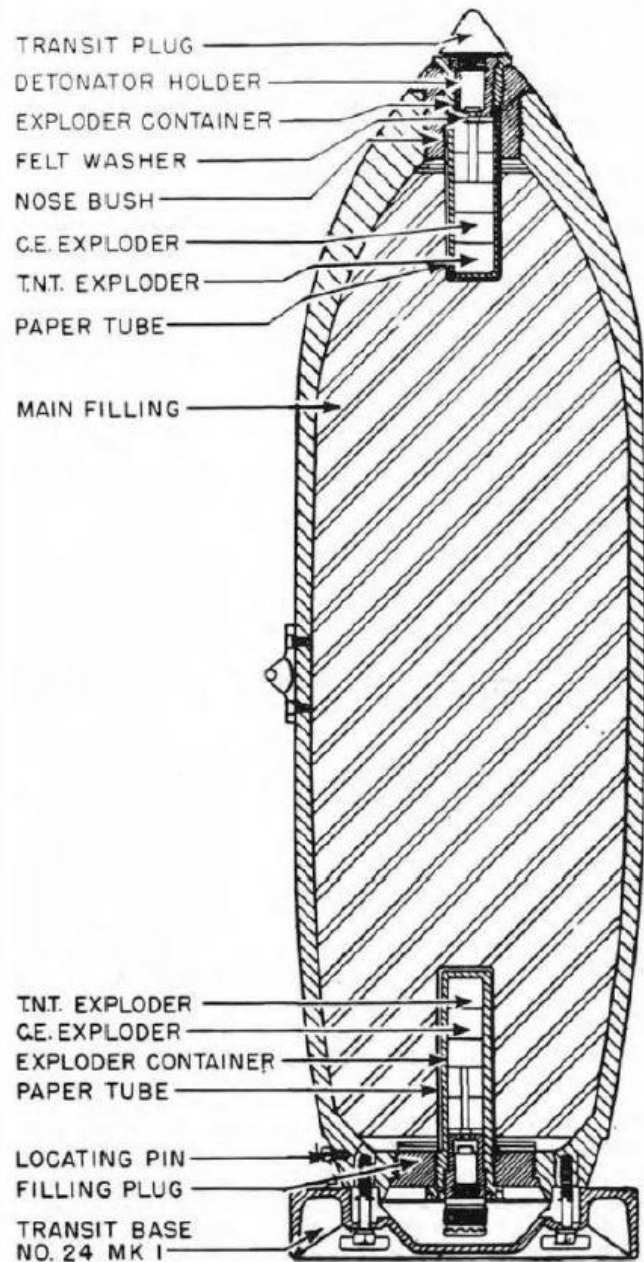
## Specifications

Description	Cylindrical with streamlined nose and ring-bound four-fin tail	Function	General Purpose (Blast and Fragmentation)
Dimensions	<b>Total</b> 1412mm x 328mm (55.6" x 12.9") <b>Body</b> 925mm x 328mm (36.4" x 12.9")	Activation by	Impact or Time fuze
Material	Steel	Variations	Significant variations in length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 1000lb General Purpose Bomb



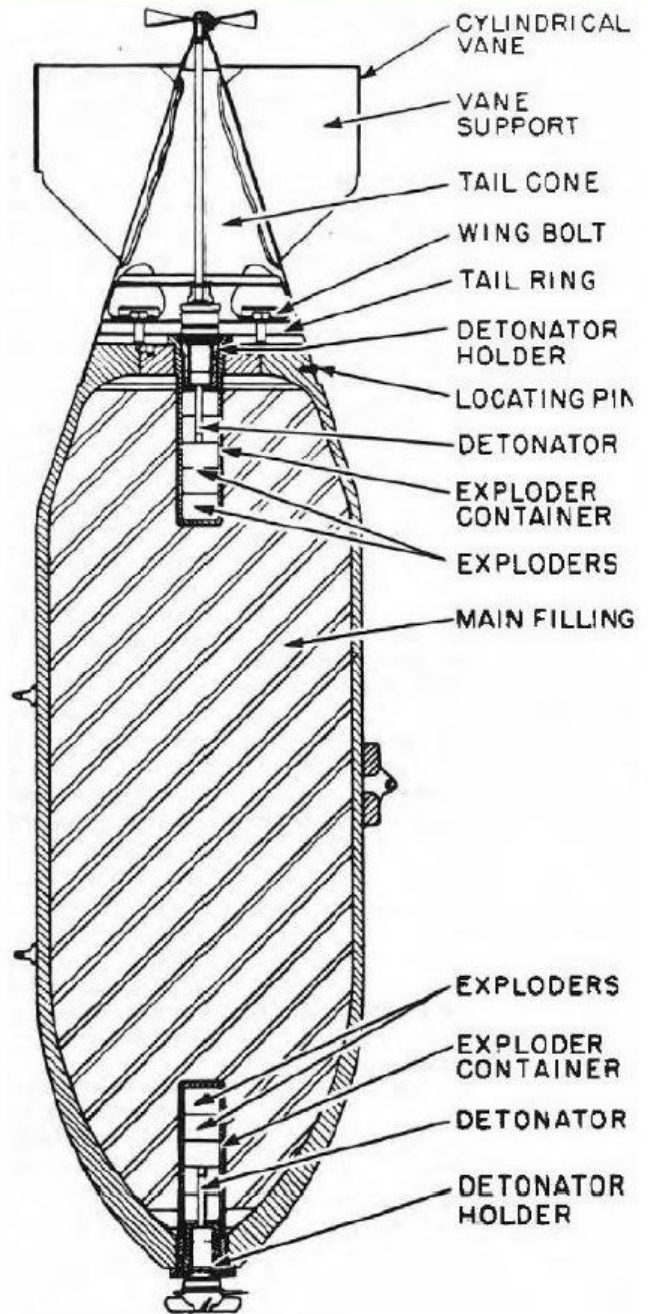
## Specifications

<b>Description</b>	Cylindrical with streamlined nose and ring-bound four-fin tail	<b>Function</b>	General Purpose (Blast and Fragmentation)
<b>Dimensions</b>	<b>Total</b> 1803mm x 411mm (71" x 16.2") <b>Body</b> 1334mm x 411mm (52.5" x 16.2")	<b>Activation by</b>	Impact or Time fuze
<b>Material</b>	Steel	<b>Variations</b>	Significant variations in tail length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 500lb Medium Capacity Bomb



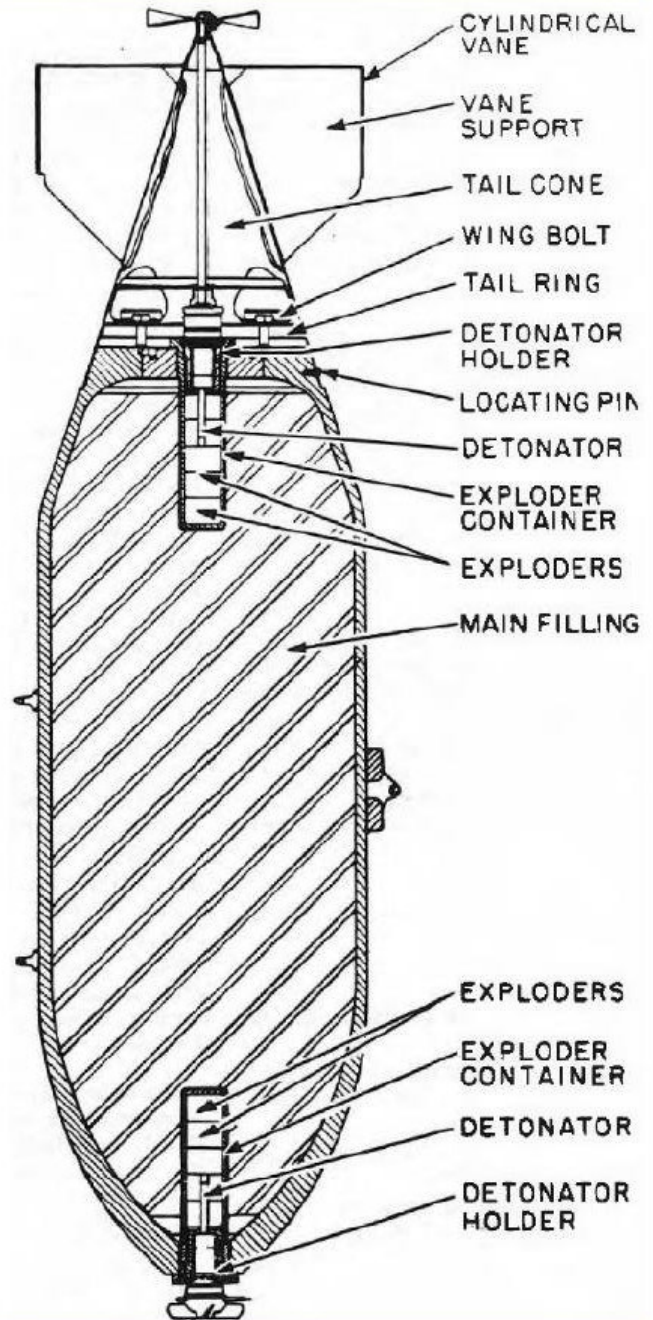
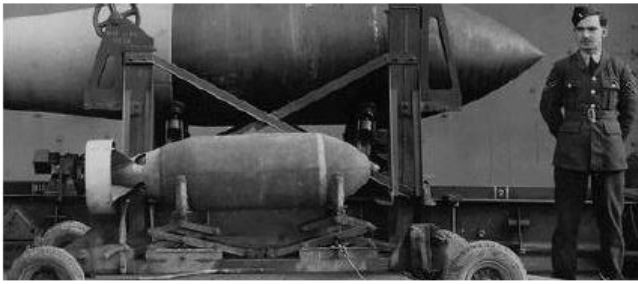
## Specifications

<b>Description</b>	Cylindrical with streamlined nose and ring-bound four-fin tail	<b>Function</b>	General Purpose (Blast and Fragmentation)
<b>Dimensions</b>	<b>Total</b> 1468mm x 328mm (57.8" x 12.9") <b>Body</b> 1041mm x 328mm (41" x 12.9")	<b>Activation by</b>	Impact or Time fuze
<b>Material</b>	Steel	<b>Variations</b>	Significant variations in tail length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 1000lb Medium Capacity Bomb



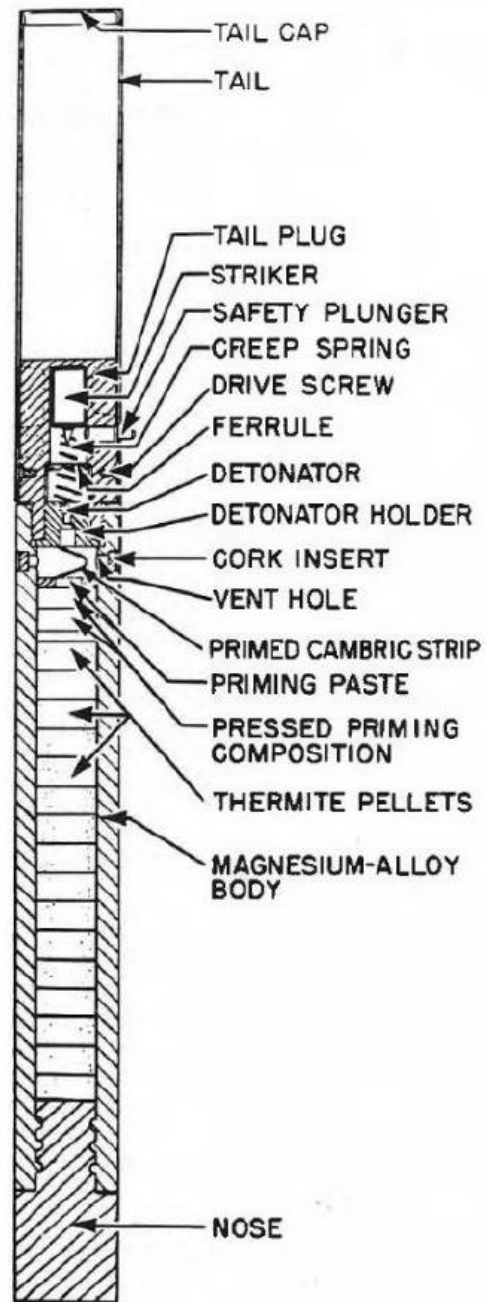
## Specifications

Description	Cylindrical with streamlined nose and ring-bound four-fin tail	Function	General Purpose (Blast and Fragmentation)
Dimensions	<b>Total</b> 1844mm x 451mm (72.6" x 17.8") <b>Body</b> 1334mm x 451mm (52.5" x 17.8")	Activation by	Impact or Time fuze
Material	Steel	Variations	-

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 4lb Incendiary Bomb



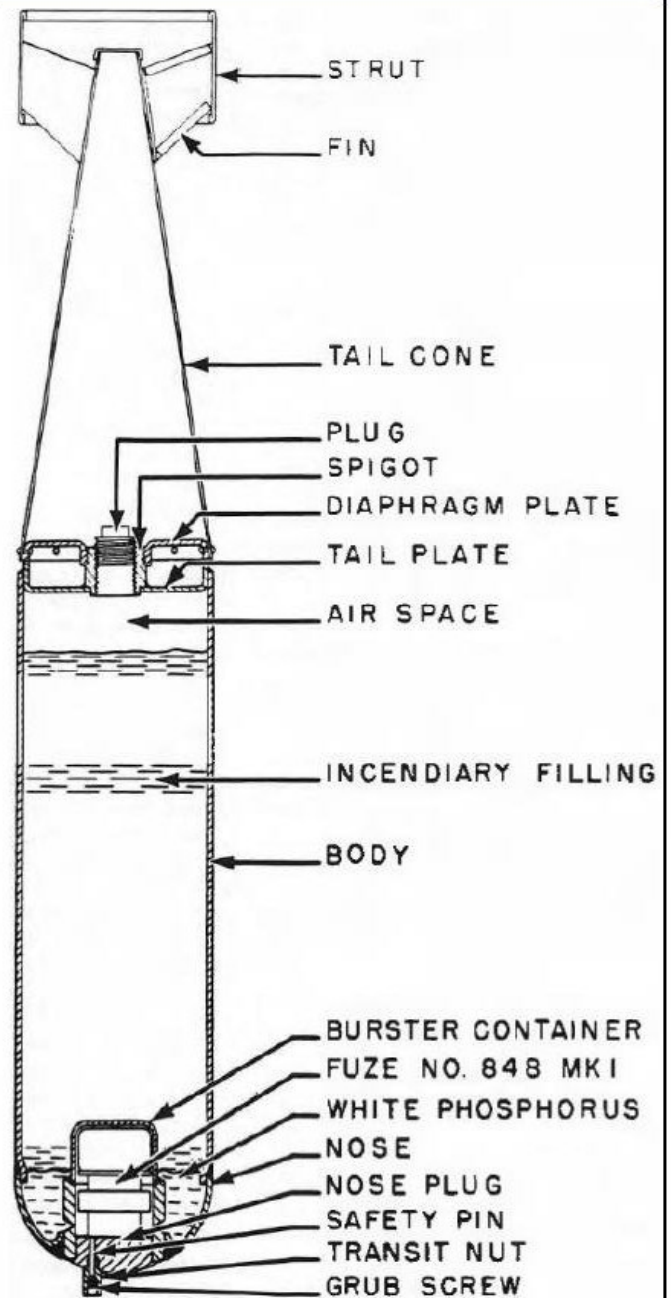
## Specifications

<b>Description</b>	Hexagonal rod	<b>Function</b>	Anti-Structure (Cluster Incendiary)
<b>Dimensions</b>	544mm x 85mm (21.4" x 3.3")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Magnesium body, Iron or Steel nose, Magnesium or Tin tail	<b>Variations</b>	Variants with explosive charge

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 30lb Phosphorus Incendiary Bomb



## Specifications

<b>Description</b>	Cylindrical with rounded nose and ring-bound four-fin tail	<b>Function</b>	Anti-Structure (Incendiary)
<b>Dimensions</b>	<b>Total</b> 831mm x 127mm (32.7" x 5") <b>Body</b> 457mm x 127mm (18" x 5")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Steel	<b>Variations</b>	-

*Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.*

## Anti-Aircraft Shells



3" AA Shell



3.7" AA Shell



3.7" AA Shell



4.5" AA Shell

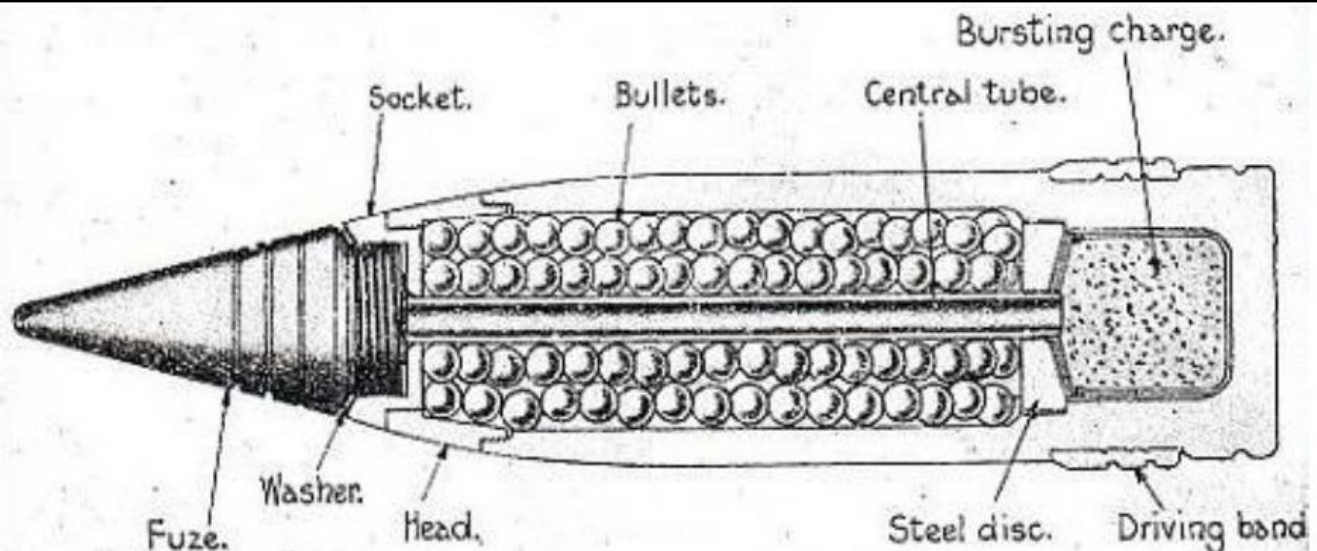


AA Nose Fuze

Anti-Aircraft (AA) guns are artillery pieces designed to engage aircraft. They may be classed as Heavy AA (HAA) or Light AA (LAA). HAA shells are typically streamlined, made of steel, and equipped with driving bands. They usually carry a High Explosive (HE) or shrapnel filling and use time or proximity fuzes. LAA guns are often autocannons. Indicative specifications for common British HAA shells are given below.

### Specifications

Shell	Dimensions	Shell	Dimensions	Shell	Dimensions
<b>6-pdr</b> (c. WWI)	307mm x 57mm (12.1" x 2.2")	<b>13-pdr</b> (c. WWI)	294mm x 76mm (11.6" x 3")	<b>3.7"</b> (c. WWII)	675mm x 94mm (26.6" x 3.7")
<b>75mm</b> (c. WWI)	350mm x 75mm (13.8" x 3")	<b>3"</b> (c. WWI)	420mm x 76mm (16.5" x 3")	<b>4.5"</b> (c. WWII)	695mm x 113mm (27.4" x 4.5")
<b>12-pdr</b> (c. WWI)	445mm x 102mm (17.5" x 4")	<b>4"</b> (c. WWI)	445mm x 102mm (17.5" x 4")	<b>5.25"</b> (c. WWII)	782mm x 133mm (30.8" x 5.25")



Indicative cross-section of a British WWII-era 3.7" AA Shell

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## Artillery Shells



18-pdr



18-pdr



25-pdr HE & Smoke



25-pdr



Selection of artillery shells



105mm HE

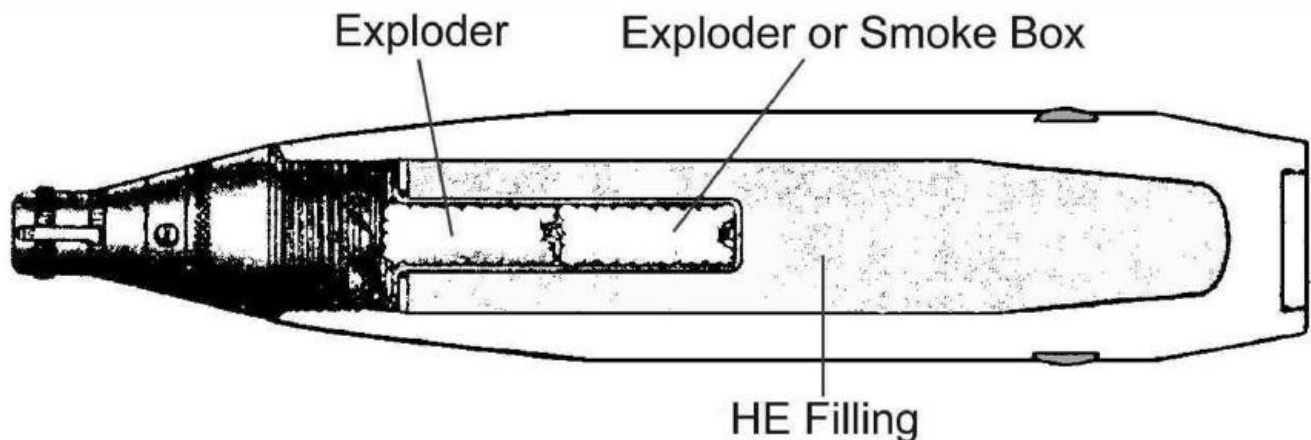
Artillery pieces are large calibre weapons that fulfil a range of battlefield roles. Their projectiles are typically steel and feature streamlined or rounded noses and one or more driving bands. They may also have a tapered base for aerodynamic performance.

Common functions include High Explosive (HE), Fragmentation, Anti-Tank (AT), Smoke, Incendiary, and Illumination. Chemical and sub-munition fillings are also possible. Activation methods vary, but Impact, Time, and Proximity fuzes are most common. These are typically found in the nose or base of the shell.

Because of the range of calibres, fillings, and fuzes that exist, the design and appearance of a shell can vary considerably. Indicative specifications for common 20<sup>th</sup> century British shells are given below.

### Specifications

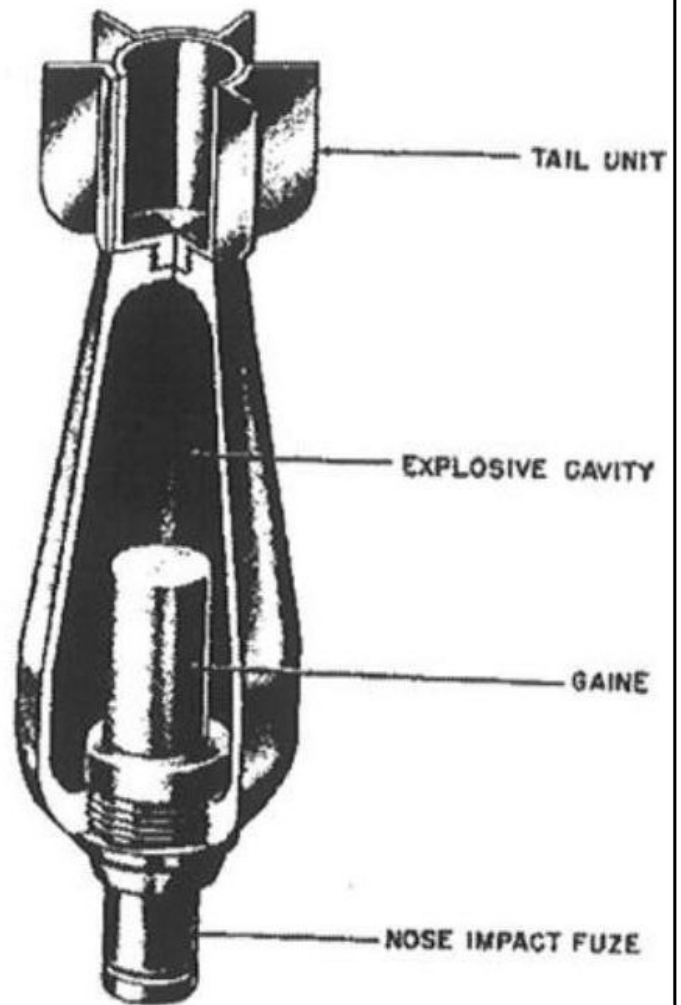
Shell	Dimensions	Shell	Dimensions	Shell	Dimensions
<b>18-pdr</b> (c. WWI)	300mm x 84mm (11.8" x 3.3")	<b>8" Howitzer</b> (c. WWI)	720mm x 203mm (28.3" x 8")	<b>7.2" Howitzer</b> (c. WWII)	908mm x 189mm (35.7" x 7.2")
<b>4.5" Howitzer</b> (c. WWI)	408mm x 114mm (16.1" x 4.5")	<b>25-pdr</b> (c. WWII)	437mm x 88mm (17.2" x 3.5")	<b>105mm</b> (Post-WWII)	550mm x 105mm (21.6" x 4.1")
<b>6" Howitzer</b> (c. WWI)	597mm x 152mm (23.5" x 6")	<b>5.5"</b> (c. WWII)	728mm x 140mm (28.7" x 5.5")	<b>155mm</b> (Post-WWII)	873mm x 155mm (34.4" x 6.1")



Indicative cross-section of a 25-pdr HE shell

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

## 1kg Anti-Personnel Bomb



### Specifications

<b>Description</b>	Pear-shaped with prominent nose fuze and ring-bound eight-fin tail		<b>Function</b>	Anti-Personnel (Fragmentation)
<b>Dimensions</b>	<b>Total</b>	170mm x 50mm (6.7" x 2")	<b>Activation by</b>	Impact fuze
	<b>Body</b>	138mm x 50mm (5.4" x 2")		
<b>Material</b>	Steel		<b>Variations</b>	Variant with unshrouded six-fin tail and straight sides

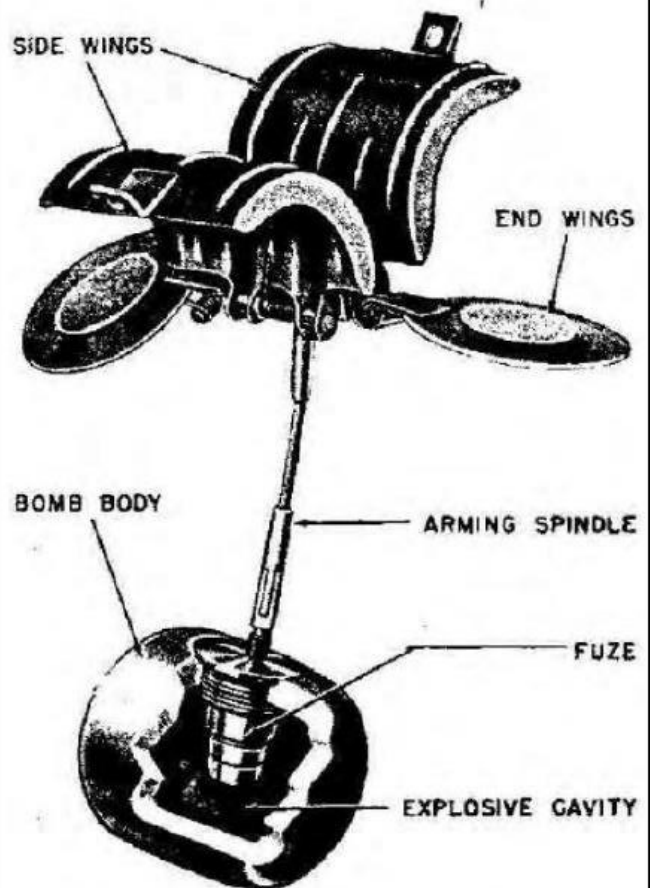
Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 2kg Anti-Personnel Bomb



2kg Anti-Personnel Bomb in closed and open configurations



## Specifications

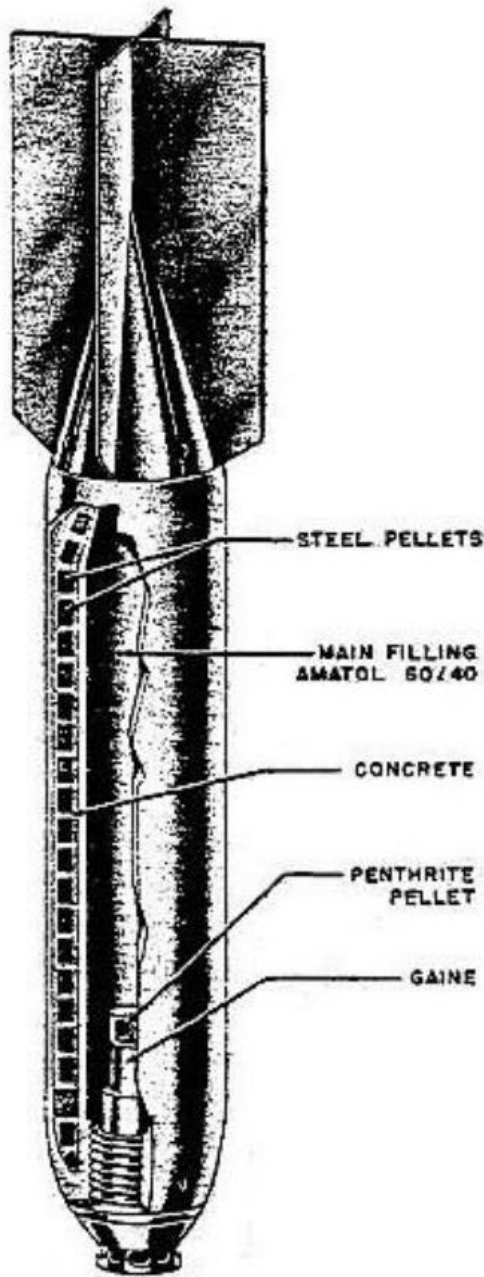
Description	Barrel-shaped body with prominent arming spindle and wings	Function	Anti-Personnel (Fragmentation)
Dimensions	<b>Total</b> 256mm x 228mm (10.1" x 9") <b>Body</b> 79mm x 76mm (3.1" x 3")	Activation by	Impact, Time, or Tamper fuze
Material	Steel	Variations	-

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

10kg Anti-Personnel Bomb



10kg Anti-Personnel Bomb variants in sub-munition container



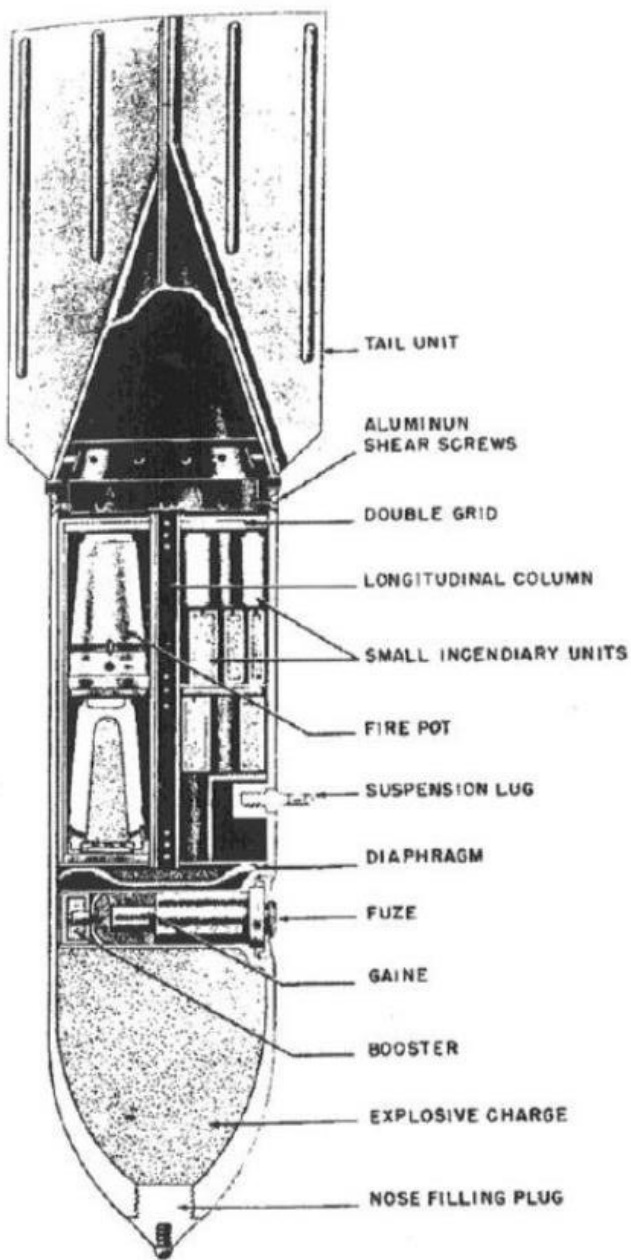
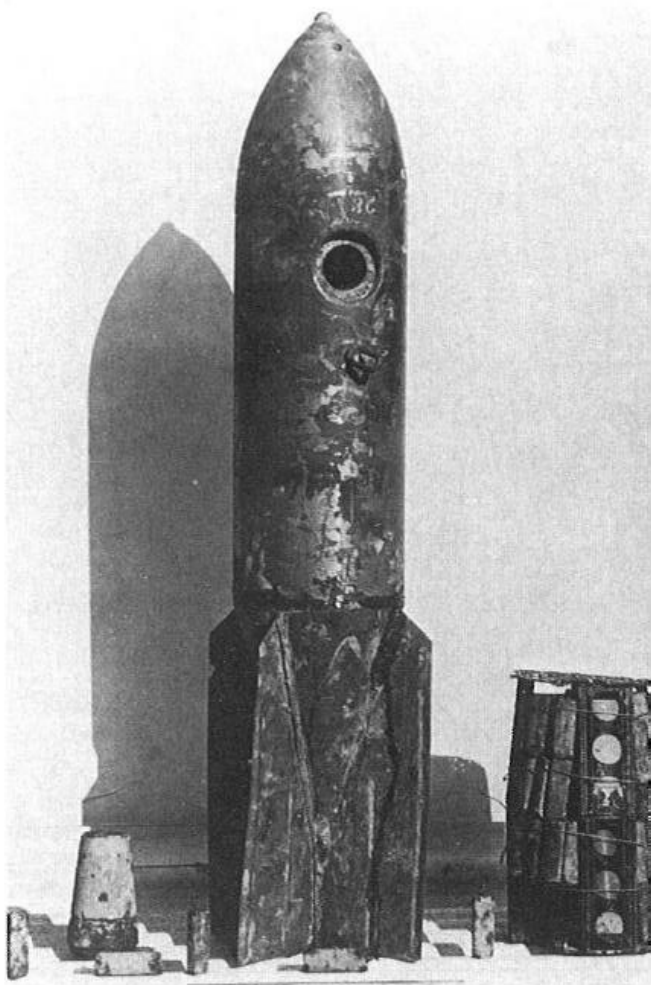
Specifications

Description	Cylindrical body with nose cap and four-fin tail	Function	Anti-Personnel (Fragmentation)
Dimensions	Total 545mm x 120mm (21.5" x 4.7") Body 365mm x 86mm (14.4" x 3.4")	Activation by	Impact fuze
Material	Steel	Variations	Variants with ribbed or tapering body and prominent nose cap

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



50kg Explosive Incendiary Bomb

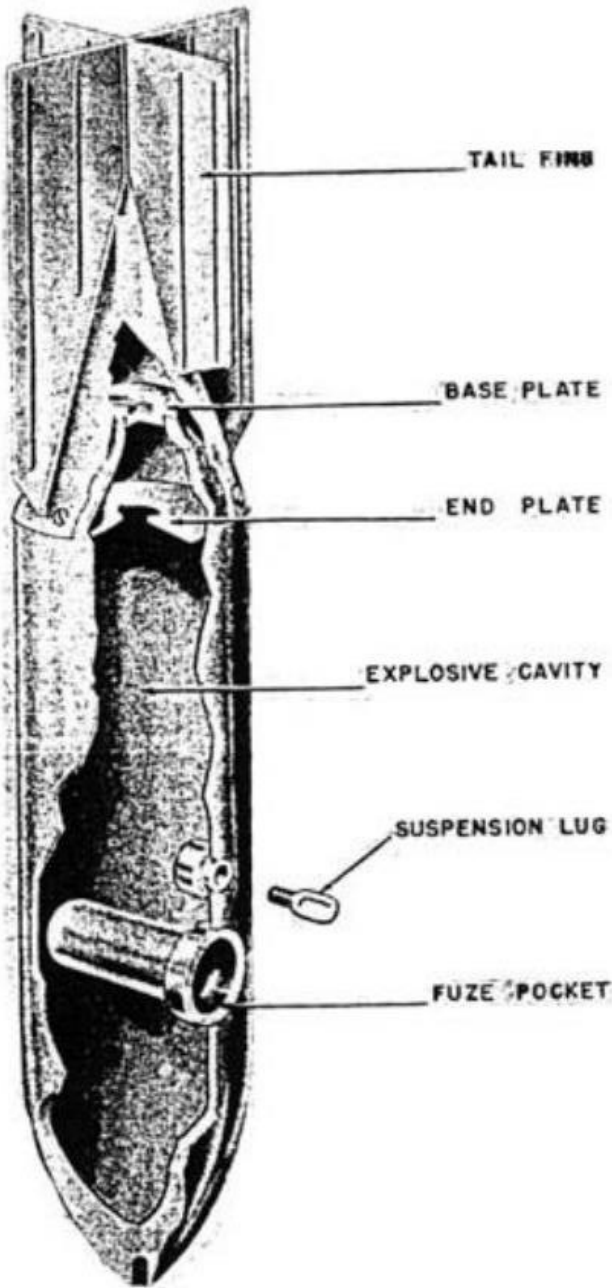


Specifications

Description	Cylindrical with pointed nose and four-fin tail		Function	Anti-structure (Incendiary)
Dimensions	Total	1100mm x 280mm (43.3" x 11")	Activation by	Impact fuze
	Body	670mm x 200mm (26.4" x 7.9")		
Material	Steel		Variations	Minor variations in length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

50kg High Explosive Bomb



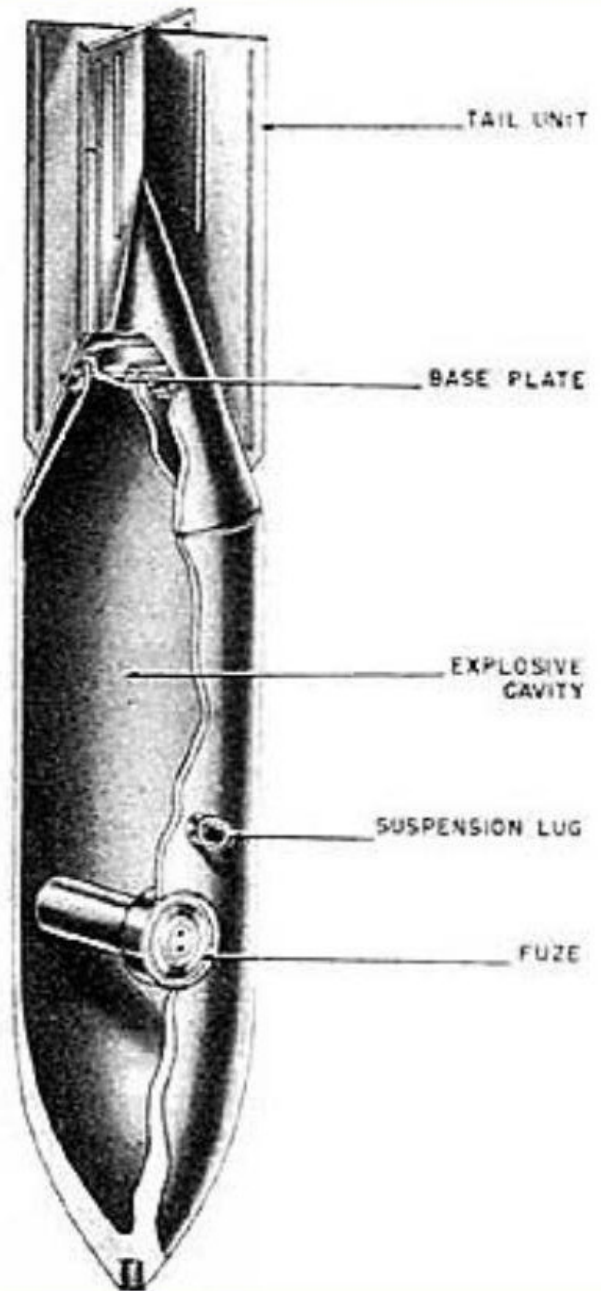
Specifications

Description	Cylindrical with pointed nose and four-fin tail		Function	General Purpose (Blast and Fragmentation)
Dimensions	Total	1090mm x 280mm (42.9" x 11")	Activation by	Impact, Time, or Tamper fuze
	Body	766mm x 200mm (30.2" x 7.9")		
Material	Steel		Variations	Minor variations in length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 70kg High Explosive Bomb

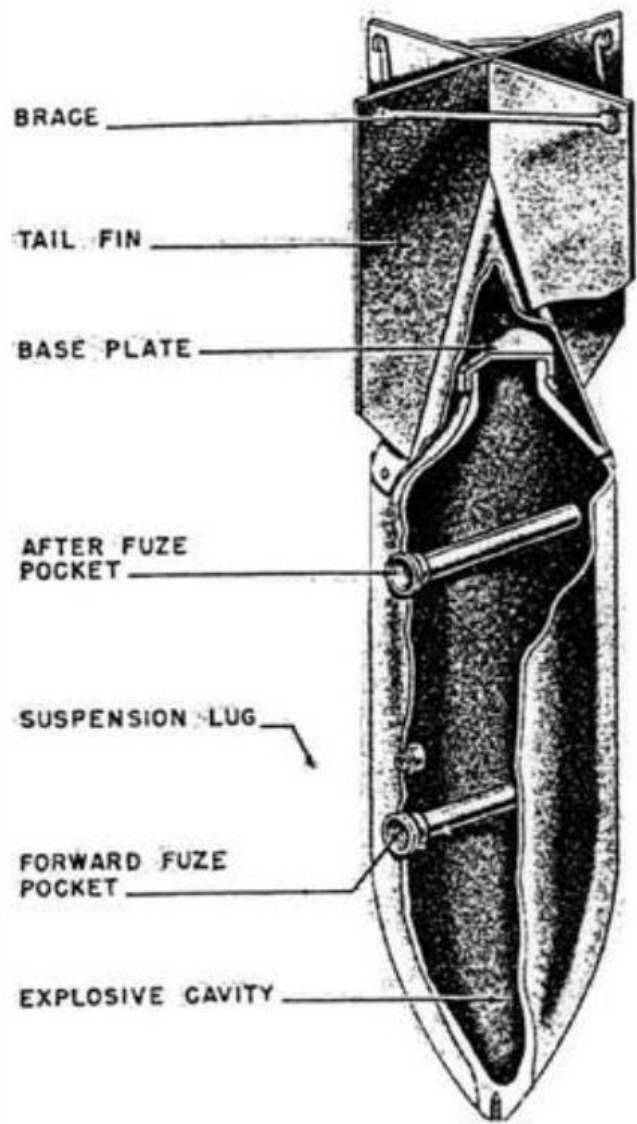


## Specifications

Description	Cylindrical with pointed nose and four-fin tail	Function	General Purpose (Blast and Fragmentation)
Dimensions	<b>Total</b> 1090mm x 240mm (42.9" x 9.5") <b>Body</b> 766mm x 200mm (30.2" x 7.9")	Activation by	Impact, Time, or Tamper fuze
Material	Steel	Variations	Minor variations in length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

250kg High Explosive Bomb



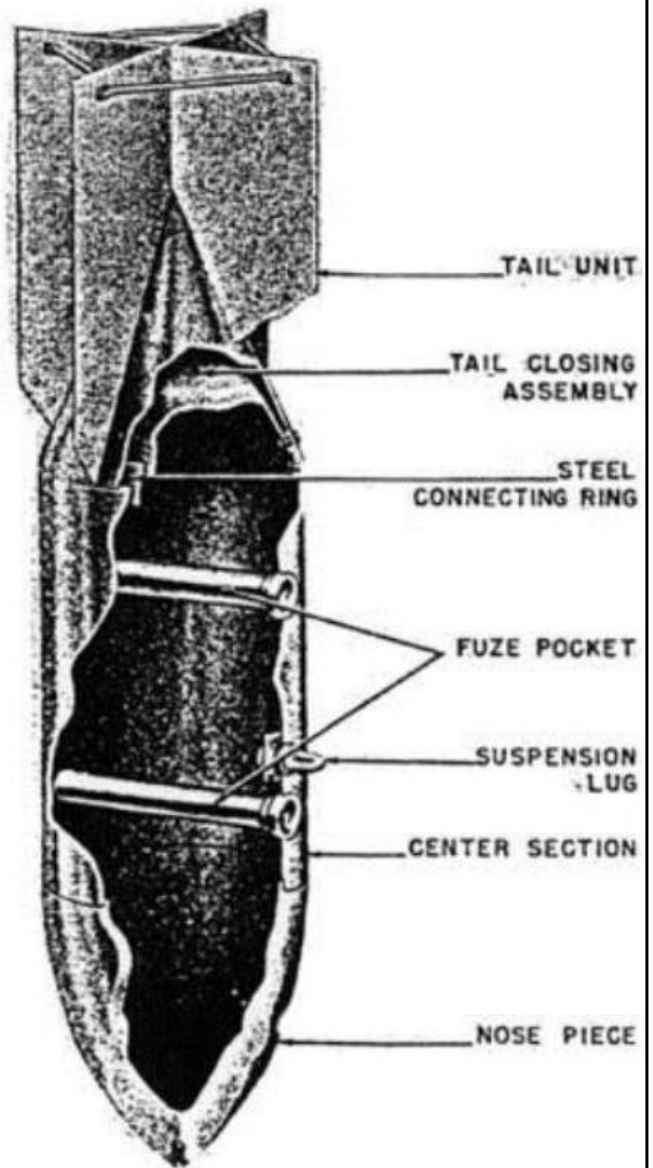
Specifications

Description	Cylindrical with pointed nose and braced four-fin tail	Function	General Purpose (Blast and Fragmentation)
Dimensions	Total 1640mm x 512mm (64.6" x 20.2") Body 1172mm x 368mm (46" x 14.5")	Activation by	Impact, Time, or Tamper fuze
Material	Steel	Variations	Minor variations in length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 500kg High Explosive Bomb



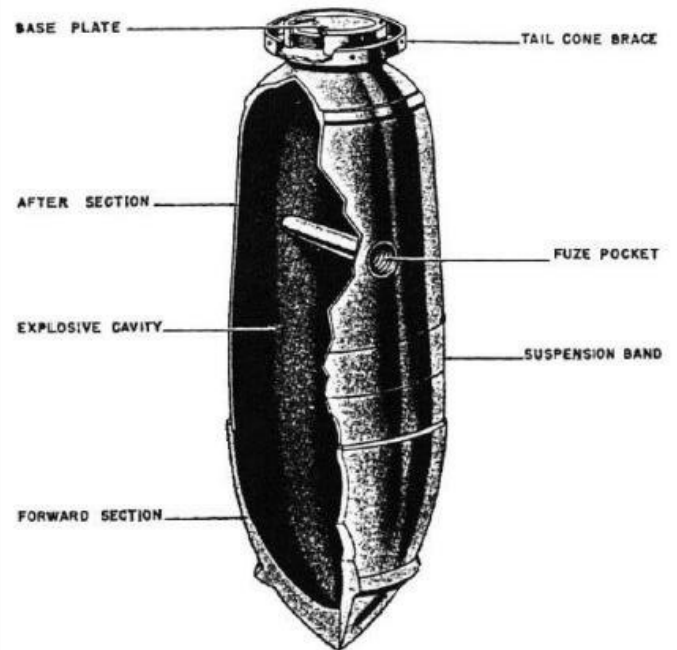
### Specifications

<b>Description</b>	Cylindrical with pointed nose and braced or ring-bound four-fin tail	<b>Function</b>	General Purpose (Blast and Fragmentation)
<b>Dimensions</b>	<b>Total</b> 1957mm x 640mm (77" x 25.2") <b>Body</b> 1423mm x 470mm (56" x 18.5")	<b>Activation by</b>	Impact, Time, or Tamper fuze
<b>Material</b>	Steel body, Steel or Magnesium Alloy tail	<b>Variations</b>	Minor variations in length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 1000kg High Explosive Bomb



### Specifications

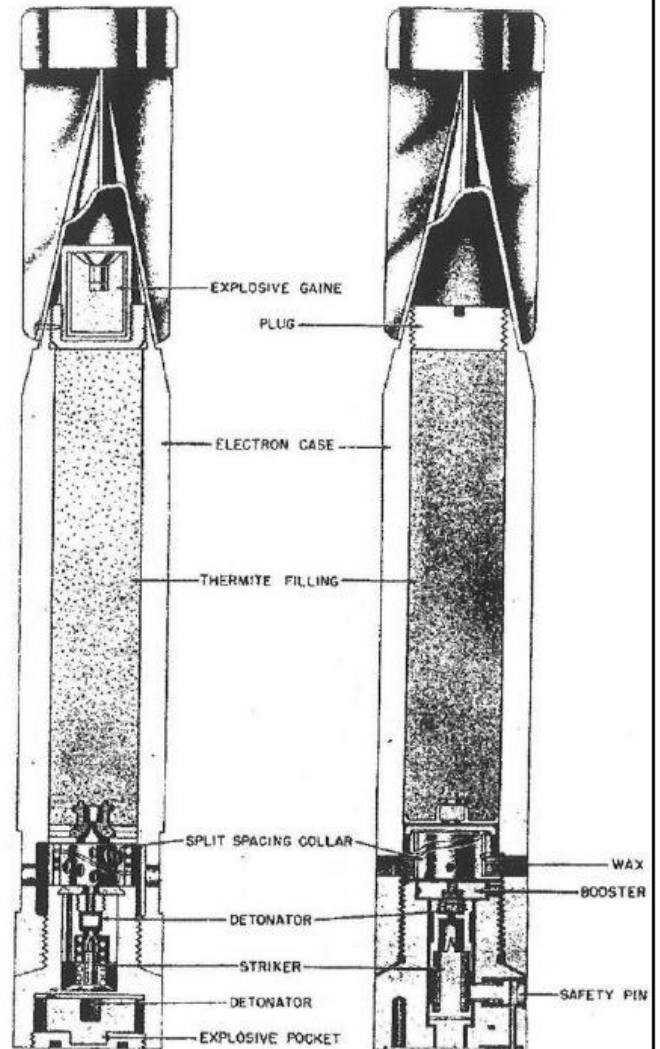
<b>Description</b>	Cylindrical with pointed nose and braced or ring-bound four-fin tail	<b>Function</b>	General Purpose (Blast and Fragmentation)
<b>Dimensions</b>	<b>Total</b> 2800mm x 654mm (110.2" x 25.8") <b>Body</b> 1900mm x 654mm (74.8" x 25.8")	<b>Activation by</b>	Impact, Time, or Tamper fuze
<b>Material</b>	Steel	<b>Variations</b>	Minor variations in length

Bombs of 1000kg and above represent the heaviest air-dropped ordnance deployed by the Luftwaffe. They were dropped in relatively small numbers against high-value targets and/or large urban areas. Encounters with them are comparatively rare.

*Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.*



## 1kg & 1.3kg Incendiary Bomb

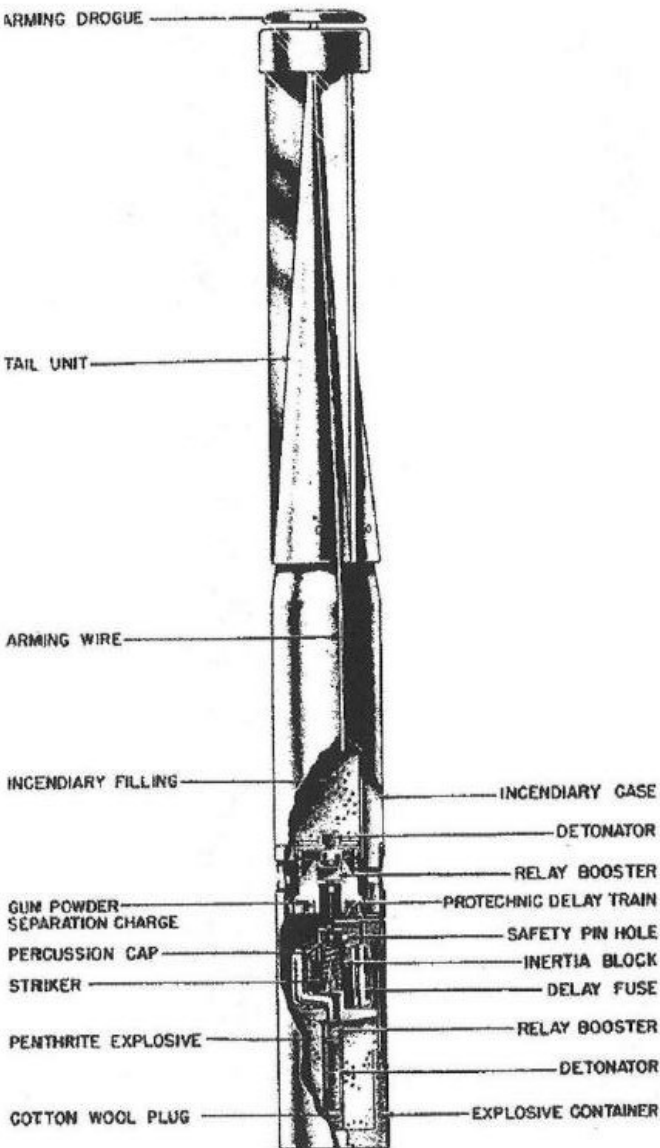


## Specifications

<b>Description</b>	Cylindrical with blunt or rounded nose and ring-bound three-fin tail	<b>Function</b>	Anti-Structure (Cluster Incendiary)
<b>Dimensions</b>	<b>Total</b> 350mm x 50mm (13.8" x 2") <b>Body</b> 230mm x 50mm (9.1" x 2")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Magnesium body, steel tail	<b>Variations</b>	Variants with explosive charge

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

# 2kg & 2.2kg Incendiary Bomb



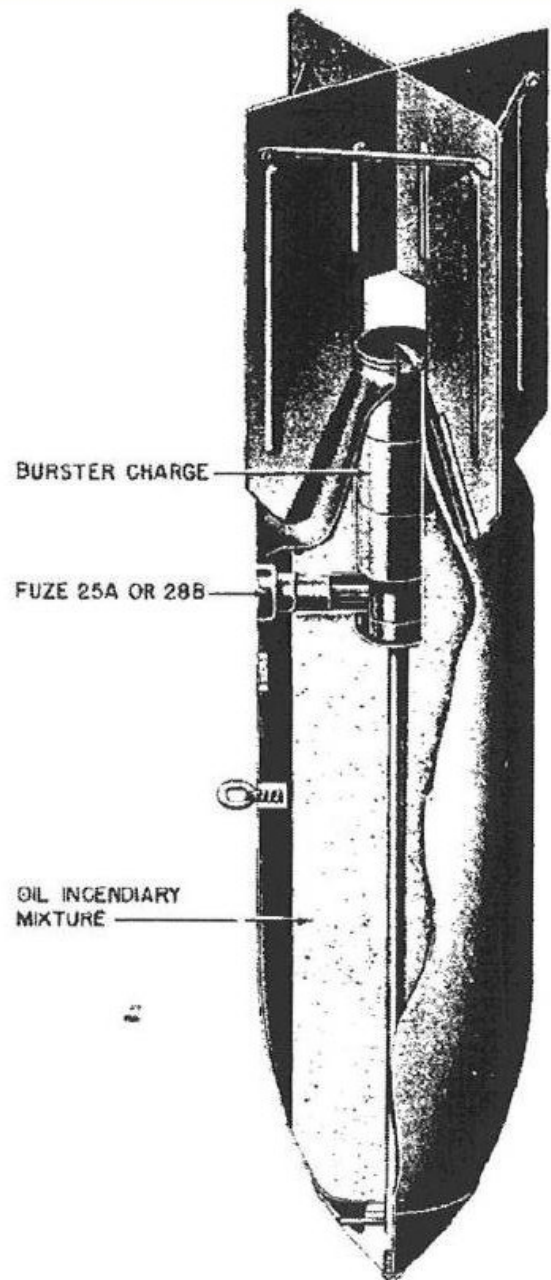
## Specifications

Description	Cylindrical with blunt or rounded nose and ring-bound three-fin tail	Function	Anti-Structure (Cluster Incendiary)
Dimensions	Total 525mm x 50mm (20.7" x 2") Body 405mm x 50mm (15.9" x 2")	Activation by	Impact fuze
Material	Magnesium body, steel nose & tail	Variations	Variants with explosive charge

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



## 250kg Oil Bomb

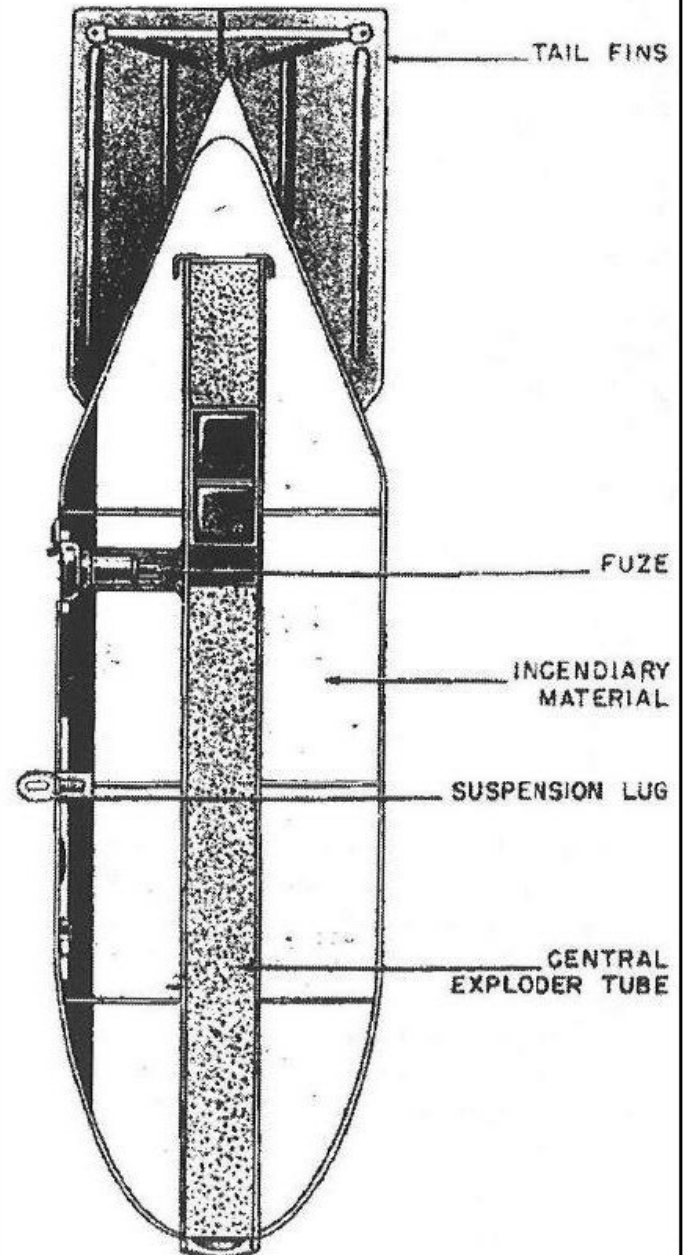


## Specifications

<b>Description</b>	Cylindrical with pointed nose and braced four-fin tail	<b>Function</b>	Anti-structure (Incendiary)
<b>Dimensions</b>	Total 1650mm x 512mm (65" x 20.2") Body 1200mm x 368mm (47.2 x 14.5")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Steel	<b>Variations</b>	Minor variations in length

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

## 500kg Oil Bomb



## Specifications

<b>Description</b>	Cylindrical with rounded nose and braced four-fin tail	<b>Function</b>	Anti-structure (Incendiary)
<b>Dimensions</b>	<b>Total</b> 1765mm x 457mm (69.5" x 18") <b>Body</b> 1575mm x 457mm (62" x 18")	<b>Activation by</b>	Impact fuze
<b>Material</b>	Steel	<b>Variations</b>	-

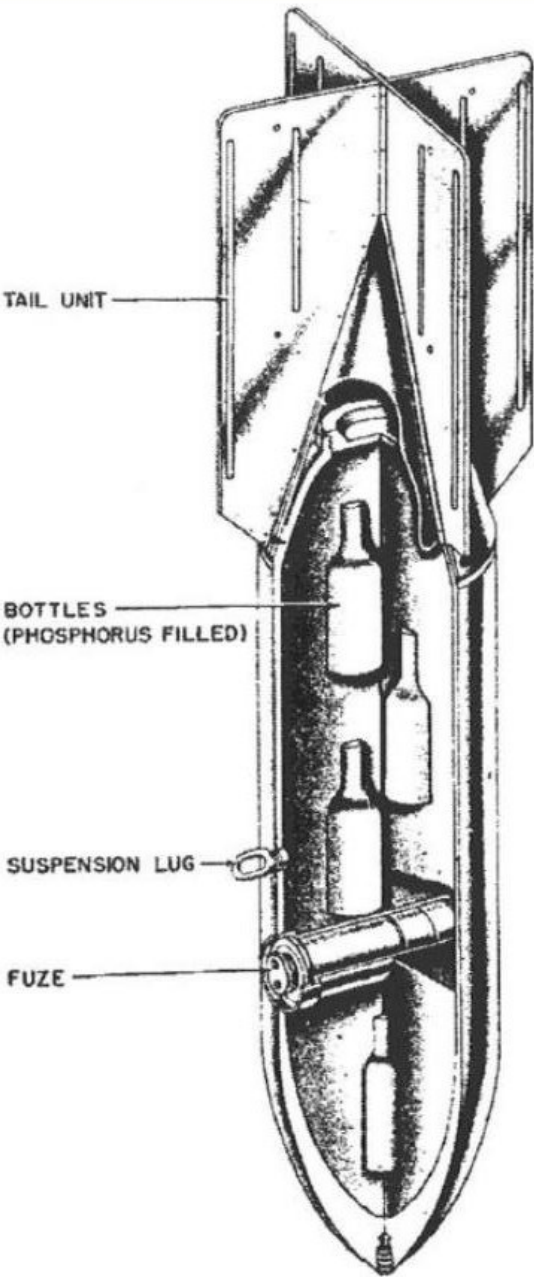
*Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.*



50kg Phosphorus Incendiary Bomb



Glass fragments from Phosphorus Incendiary Bomb

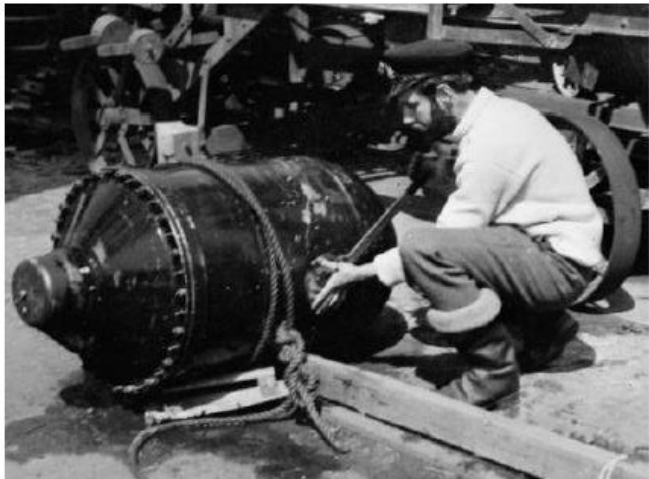
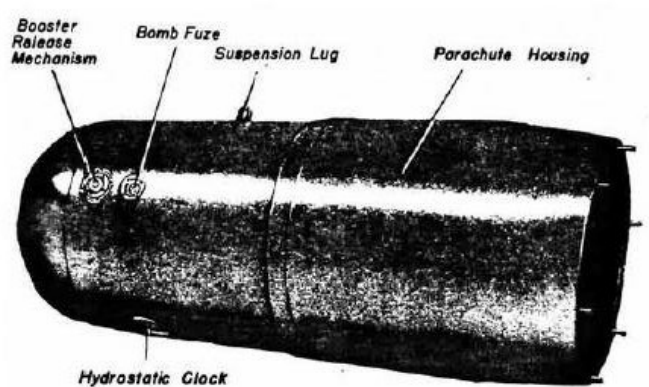


Specifications

Description	Cylindrical with pointed nose and four-fin tail	Function	Anti-structure (Incendiary)
Dimensions	Total 1100mm x 280mm (43.3" x 11") Body 775mm x 200mm (30.5" x 7.9")	Activation by	Impact fuze
Material	Steel	Variations	Variants with rounded-off nose and large locking screw

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.

500kg Parachute Mine



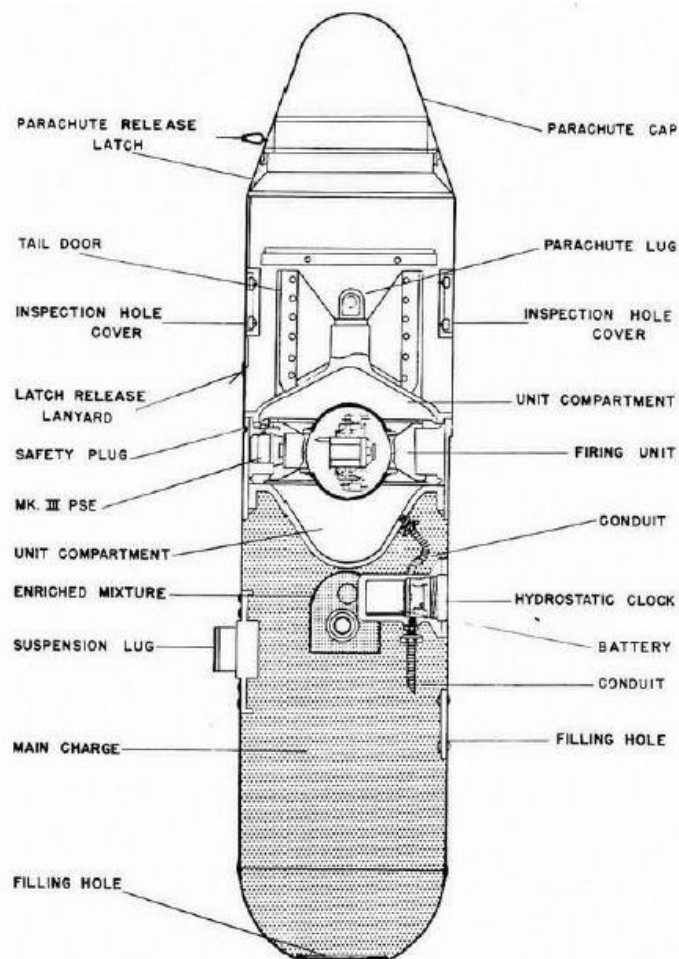
Specifications

Description	Cylindrical body with blunted hemispherical nose and tail cones		Function	Anti-Shipping (Buoyant Mine) Anti-Structure (Blast)
Dimensions	Total	2070mm x 660mm (81.5" x 26")	Activation by	Time and Hydrostatic Magnetic or Magnetic-Acoustic fuze
	Body	1638mm x 660mm (64.5" x 26")		
Material	Aluminium		Variations	-

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.



# 1000kg Parachute Mine



## Specifications

Description	Cylindrical body with blunted hemispherical nose and tail cones	Function	Anti-Shipping (Buoyant Mine) Anti-Structure (Blast)
Dimensions	Total 2985mm x 660mm (117.5" x 26") Body 1740mm x 660mm (68.5" x 26")	Activation by	Time and Hydrostatic Magnetic or Magnetic-Acoustic fuze
Material	Aluminium	Variations	-

Information is accurate for indicative purposes. Photographs used are in the public domain. Any use of copyrighted © material is unintentional.