Ordnance Technical Data Sheet
U.S. CARTRIDGE, 3-INCH, STOKES, HE, MK I

Nomenclature 3-INCH, STOKES, HE, MK I

Ordnance Family Projectiles

DODIC Not Provided

Filler TNT

Filler Weight 1.01 kg

Item Weight 5.7 kg

Diameter 75.00 mm

Length 362.00 mm

Maximum Range Not Provided

Fuze Mk VI

Usage The Stokes is a mortar-fired, high-explosive (HE) cartridge. The HE cartridge is used against personnel and material. They use a Mk VI fuze, which is a setback-armed, impact-inertia fired, all-way fuze.

Description The HE case is painted yellow with black stenciling. The heads of all cases are stamped with the name and mark number of the case, lot number of unfilled cases, inspectors stamp, and initials or symbol of manufacturer of metal parts. The cases are stenciled to show the caliber and type, mark number, filler, lot number, and the date and place loaded. The ignition cartridge has a green case with a brass base, the bottom of which is stamped with its mark number and the manufacturer's initials.
or symbol. The fuze is painted black and stamped with the manufacturer's initials or symbol of the loading plant, and month and year of loading.

Reference

ORDATA online
### Ordnance Technical Data Sheet

**U.S. CARTRIDGE, 4.2-INCH (107-MM), SMOKE, WP, M2, M2A1**

<table>
<thead>
<tr>
<th><strong>Nomenclature</strong></th>
<th>4.2-INCH (107-MM), SMOKE, WP, M2, M2A1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ordnance Family</strong></td>
<td>Projectiles</td>
</tr>
<tr>
<td><strong>DODIC</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Filler</strong></td>
<td>White Phosphorus</td>
</tr>
<tr>
<td><strong>Filler Weight</strong></td>
<td>3.40 kg</td>
</tr>
<tr>
<td><strong>Item Weight</strong></td>
<td>11.30 kg</td>
</tr>
<tr>
<td><strong>Diameter</strong></td>
<td>107.00 mm</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>479.00 mm</td>
</tr>
<tr>
<td><strong>Maximum Range</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Fuze</strong></td>
<td>Not Provided</td>
</tr>
</tbody>
</table>

**Usage**

These are Army, spin-stabilized projectiles fired from mortars, to produce screening or spotting smoke and incendiary effects. The projectiles are filled with white phosphorus (WP), some obsolete M2-series smoke cartridges have a substitute filler of titanium tetrachloride (FM) or sulfur trioxide-chlorsulfonic acid (FS). Currently manufactured projectiles have light green projectile bodies with one yellow band and light red identification markings. Projectiles of earlier manufacture have gray bodies with one yellow band and yellow markings.

**Description**

**Reference**

ORDATA online
Ordnance Technical Data Sheet
U.S. PROJECTILE, 20-MM, BALL, MK I

<table>
<thead>
<tr>
<th>Nomenclature</th>
<th>20-MM, BALL, MK I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ordnance Family</td>
<td>Projectiles</td>
</tr>
<tr>
<td>DODIC</td>
<td>Not Provided</td>
</tr>
<tr>
<td>Filler</td>
<td>None</td>
</tr>
<tr>
<td>Filler Weight</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Item Weight</td>
<td>Not Provided</td>
</tr>
<tr>
<td>Diameter</td>
<td>20.00 mm</td>
</tr>
<tr>
<td>Length</td>
<td>Not Provided</td>
</tr>
<tr>
<td>Maximum Range</td>
<td>Not Provided</td>
</tr>
<tr>
<td>Fuze</td>
<td>Not Provided</td>
</tr>
</tbody>
</table>

**Usage**

This gun and its ammunition are Army-designed but have been adapted as Naval equipment with the installation of the gun on Naval planes. The ammunition is distinguished from that designed for the Oerlikon gun by the extractor lip on the base of the cartridge, which is the same diameter as the rest of the case. Two series of ammunition for this gun are in use. The "Old Series" consists of unmatched rounds, some adapted from British prototypes, other designed by the Army. The "New Series" is a set of ballistically matched rounds designed by the Army to supersede those of the "Old Series". For identification of specific rounds, the projectile body is painted a specific color.

**Description**
The projectile is Black over all.

**Reference**
ORDATA online
**Ordnance Technical Data Sheet**

**U.S. CARTRIDGE, 30-MM, HEDP, M789 WITH FUZE, M759**

**Nomenclature**
30-MM, HEDP, M789 WITH FUZE, M759

**Ordnance Family**
Projectiles

**DODIC**
Not Provided

**Filler**
PBXN

**Filler Weight**
22.00 g

**Item Weight**
232.47 g

**Diameter**
30.00 mm

**Length**
200.00 mm

**Maximum Range**
Not Provided

**Fuze**
M759

These are electrically primed cartridges incorporating either a high-explosive, dual-purpose (HEDP) (M789) or a high-explosive-incendiary (HEI) (M799) projectile. Each projectile incorporates a setback- and centrifugally armed, impact- or impact-inertia-fired, graze-sensitive M759 point-detonating fuze. The fuze is unpainted with markings stenciled in black or stamped. The M789 projectile is painted black with yellow markings. The M799 projectile is painted yellow with a red band and black markings. Cartridge cases are anodized green with white or black markings.

**Usage**

**Description**

...
Reference

ORDATA online
**Nomenclature**  
37-MM, APC, M51

**Ordnance Family**  
Projectiles

**DODIC**  
Not Provided

**Filler**  
Tracer

**Filler Weight**  
Not Provided

**Item Weight**  
870.91 g

**Diameter**  
75.00 mm

**Length**  
161.54 mm

**Maximum Range**  
Not Provided

**Fuze**  
M51

This round has all of the features of an ideal armor-piercing shot, and is effective against all types of armor plate. The term A.P.C. in the nomenclature of armor-piercing projectiles stands for armor-piercing, capped.

The model number marked on the projectile may be either M51, M51B1 or M51B2; rounds so marked are identical in functioning, the B1 or B2 designations signifying only that the projectiles are manufacturing alternatives of the M51. The complete round may be identified for the M3 and M3A1 (antitank) and M5 and M6 (tank) Guns by the length (8.75
inches) and extracting flange of the cartridge case. It can be distinguished as the A.P.C. M51 Round by the aluminum windshield or, if the windshield is not assembled, by the threads on the armor-piercing cap. The complete round is 14.53 inches long and weighs 3.41 pounds. Since the projectile is inert, it is painted black and stenciled in white.

Reference

ORDATA online
### Ordnance Technical Data Sheet

**U.S. PROJECTILE, 37-MM, HE, GUN, M54A1**

<table>
<thead>
<tr>
<th><strong>Nomenclature</strong></th>
<th>37-MM, HE, GUN, M54A1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ordnance Family</strong></td>
<td>Projectiles</td>
</tr>
<tr>
<td><strong>DODIC</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Filler</strong></td>
<td>Tetryl</td>
</tr>
<tr>
<td><strong>Filler Weight</strong></td>
<td>45.36 kg</td>
</tr>
<tr>
<td><strong>Item Weight</strong></td>
<td>1.19 kg</td>
</tr>
<tr>
<td><strong>Diameter</strong></td>
<td>37.00 mm</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>105.92 mm</td>
</tr>
<tr>
<td><strong>Maximum Range</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Fuze</strong></td>
<td>M54, M56</td>
</tr>
</tbody>
</table>

*These are general purpose projectiles used for blast and fragmentation effect against personnel, unarmored material targets, and aircraft. They contain a substantial HE main charge and consequently have relatively thin to medium body-wall thickness. Their fragmentation effect results from fracture of the body wall on detonation of the main charge. They are or may be fitted with a variety of fuzes for effective use in engaging different types of targets. The complete round of M54, H.E. Shell can be identified for the Antiaircraft Gun M1A2 by the extracting groove in the cartridge case. The presence of*
the M56 Fuze identifies the round as H.E. M54. The only other 37-mm round for the M1A2 Gun that has a fuze is the practice round. The complete round is 12.81 inches long and weighs 2.62 pounds.

**Description**

The M54 is painted olive drab and stenciled in yellow.

**Reference**

ORDATA online
Ordnance Technical Data Sheet
U.S. PROJECTILE, 37-MM, TP, GUN, M55A1

Nomenclature: 37-MM, TP, GUN, M55A1

Ordnance Family: Projectiles

DODIC: Not Provided

Filler: None

Filler Weight: Not Applicable

Item Weight: Not Provided

Diameter: 37.00 mm

Length: 247.65 mm

Maximum Range: Not Provided

Fuze: Not Provided

Usage: These projectiles are similar in ballistic properties to service projectiles and are used for practice firing and training in marksmanship.

Description: They may be made from service projectiles or from components similar in shape to service projectiles. This round was designed to simulate the M54, HE shell for practice firing.

Reference: ORDATA online
Ordnance Technical Data Sheet
U.S. PROJECTILE, 37-MM, TP, GUN, M51A2

Nomenclature 37-MM, TP, GUN, M51A2
Ordnance Family Projectiles
DODIC Not Provided
Filler None
Filler Weight Not Applicable
Item Weight Not Provided
Diameter 37.00 mm
Length 162.56 mm
Maximum Range Not Provided
Fuze M51

Usage Target practice shot is for use in target practice and general field practice. The M51, T.P., Shot is listed as standard for issue and manufacture in SNL R-1. A T.P. Shot, M51A1 is also listed in SNL R-1 and is standard for issue only.

Description Except for blue painting and white stencil, the T.P. M51 Round has the same appearance as the Service Round APC M51.
Reference ORDATA online
Nomenclature 40-MM, AA, AP, AND APT, M81 AND M81A1

Ordnance Family Projectiles

DODIC Not Provided

Filler None

Filler Weight Not Applicable

Item Weight 2.08 kg

Diameter 40.00 mm

Length 157.00 mm

Maximum Range Not Provided

Fuze PD

Usage The figure shows the appearance and dimensions of the M81 & M81A1 Projectiles. NOTES: The M81 cartridge differs from the M81A1 in that its windshield is attached to the projectile body by an adapter. Cartridges procured by the Army are painted black with identification and manufacturing information stenciled in white. Some projectiles, used for training, have a vapor-trail-producing dipcoating compound applied to the windshield. Cartridges procured by the Navy have an ammunition lot number (ALN)
stenciled in black on the side of the case. The ALN prefixes for the AP and APT are "UC" and "UD", respectively. The AP projectiles are painted black except for the rotating band. They have white identification stenciling only if of recent manufacture. The APT projectiles additionally have a white band around the ogive, if of early manufacture, or the red letter "T" stenciled on the ogive, if of recent manufacture.

Reference

ORDATA online
**Ordnance Technical Data Sheet**

**U.S. PROJECTILE, 40-MM, AA, AP, AND APT, M81 AND M81A1**

---

**Nomenclature**
40-MM, AA, AP, AND APT, M81 AND M81A1

**Ordnance Family**
Projectiles

**DODIC**
Not Provided

**Filler**
None

**Filler Weight**
Not Applicable

**Item Weight**
2.08 kg

**Diameter**
40.00 mm

**Length**
157.00 mm

**Maximum Range**
Not Provided

**Fuze**
PD

---

**Usage**
The figure shows the appearance and dimensions of the M81 & M81A1 Projectiles. NOTES: The M81 cartridge differs from the M81A1 in that its windshield is attached to the projectile body by an adapter.

Cartridges procured by the Army are painted black with identification and manufacturing information stenciled in white. Some projectiles, used for training, have a vapor-trail-producing dipcoating compound applied to the windshield. Cartridges procured by the Navy have an ammunition lot number (ALN).
stenciled in black on the side of the case. The ALN prefixes for the AP and APT are "UC" and "UD", respectively. The AP projectiles are painted black except for the rotating band. They have white identification stenciling only if of recent manufacture. The APT projectiles additionally have a white band around the ogive, if of early manufacture, or the red letter "T" stenciled on the ogive, if of recent manufacture.

Reference

ORDATA online
**Ordnance Technical Data Sheet**

**U.S. PROJECTILE, 60-MM, HE, M720, M888**

<table>
<thead>
<tr>
<th><strong>Nomenclature</strong></th>
<th>60-MM, HE, M720, M888</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ordnance Family</strong></td>
<td>Projectile</td>
</tr>
<tr>
<td><strong>DODIC</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Filler</strong></td>
<td>Composition B</td>
</tr>
<tr>
<td><strong>Filler Weight</strong></td>
<td>359.00 g</td>
</tr>
<tr>
<td><strong>Item Weight</strong></td>
<td>1.81 kg</td>
</tr>
<tr>
<td><strong>Diameter</strong></td>
<td>60.00 mm</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>310.00 mm</td>
</tr>
<tr>
<td><strong>Maximum Range</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Fuze</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Usage</strong></td>
<td>This is an Army, fin stabilized, mortar fired projectile.</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>The body is painted olive drab green with yellow markings.</td>
</tr>
<tr>
<td><strong>Reference</strong></td>
<td>ORDATA online</td>
</tr>
</tbody>
</table>
Ordnance Technical Data Sheet
U.S. PROJECTILE, 75-MM, HE, M41A1

Nomenclature 76-MM, HE, M41A1
Ordnance Family Projectiles
DODIC Not Provided
Filler Cast TNT
Filler Weight 498.96 g
Item Weight 6.24 kg
Diameter 75.00 mm
Length 248.16 mm
Maximum Range Not Provided
Fuze Not Provided
Usage This is a spin stabilized, high explosive projectile.
Description Not Provided.
Reference ORDATA online
## Ordnance Technical Data Sheet
### U.S. PROJECTILE, 76-MM, HE, M42A1

<table>
<thead>
<tr>
<th><strong>Nomenclature</strong></th>
<th>76-MM, HE, M42A1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ordnance Family</strong></td>
<td>Projectiles</td>
</tr>
<tr>
<td><strong>DODIC</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Filler</strong></td>
<td>TNT</td>
</tr>
<tr>
<td><strong>Filler Weight</strong></td>
<td>390.10 g</td>
</tr>
<tr>
<td><strong>Item Weight</strong></td>
<td>4.76kg</td>
</tr>
<tr>
<td><strong>Diameter</strong></td>
<td>77.72 mm</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>820.17 mm</td>
</tr>
<tr>
<td><strong>Maximum Range</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Fuze</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Usage</strong></td>
<td>This is a spin stabilized, high explosive projectile.</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>The projectile is painted yellow with black markings.</td>
</tr>
<tr>
<td><strong>Reference</strong></td>
<td>ORDATA online</td>
</tr>
</tbody>
</table>
Ordnance Technical Data Sheet
U.S. CARTRIDGE, 90-MM, APERS-T, M580 WITH PROJECTILE, 90-MM, APERS-T, M594

Nomenclature
90-MM, APERS-T, M580 WITH PROJECTILE, 90-MM, APERS-T, M594

Ordnance Family
Projectiles

DODIC
Not Provided

Filler
Propellant, Flake

Filler Weight
15.00 g

Item Weight
10.00 kg

Diameter
90.00 mm

Length
450.00 mm

Maximum Range
Not Provided

Fuze
Not Provided

Usage
This is a spin-stabilized, antipersonnel-with-tracer projectile containing flechettes. The projectile is fired in gun cannons for antipersonnel effect at close or long ranges and in dense foliage.

The projectile body is painted olive drab, with a yellow band around the front and a staggered row of white diamonds above the rotating bands. Identification information is stenciled in white on the body, and red Ts are stenciled on the ogive.

Reference
ORDATA online
**Ordnance Technical Data Sheet**  
**U.S. PROJECTILE, 81-MM, TRAINING, MORTAR, M68**

**Nomenclature**  
81-MM, TRAINING, MORTAR, M683

**Ordnance Family**  
Projectiles

**DODIC**  
Not Provided

**Filler**  
None

**Filler Weight**  
Not Applicable

**Item Weight**  
4.89 kg

**Diameter**  
81.00 mm

**Length**  
282.12 mm

**Maximum Range**  
Not Provided

**Fuze**  
Not Applicable

**Usage**  
This is an Army, fin stabilized, mortar fired projectile, used for training on the loading and firing of the mortar.

**Description**  
Currently manufactured projectiles are painted blue, earlier manufactured projectiles are painted black.

**Reference**  
ORDATA online
Ordnance Technical Data Sheet  
U.S Projectile, 4.7 IN, HE, AA, M73

<table>
<thead>
<tr>
<th><strong>Nomenclature</strong></th>
<th>4.7 IN, HQ, AA, M73</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ordnance Family</strong></td>
<td>Projectiles</td>
</tr>
<tr>
<td><strong>DODIC</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Filler</strong></td>
<td>TNT</td>
</tr>
<tr>
<td><strong>Filler Weight</strong></td>
<td>2.39 kg</td>
</tr>
<tr>
<td><strong>Item Weight</strong></td>
<td>22.68 kg</td>
</tr>
<tr>
<td><strong>Diameter</strong></td>
<td>119.13 mm</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>611.12 mm</td>
</tr>
<tr>
<td><strong>Maximum Range</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Fuze</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Usage</strong></td>
<td>This projectile is used against aircraft.</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>The projectile is painted yellow or olive drab with black or yellow markings.</td>
</tr>
<tr>
<td><strong>Reference</strong></td>
<td>ORDATA online</td>
</tr>
</tbody>
</table>
**Nomenclature**  
40-MM, TPT, M91

**Ordnance Family**  
Projectiles

**DODIC**  
Not Provided

**Filler**  
Tracer Mix

**Filler Weight**  
Not Provided

**Item Weight**  
2.08 kg

**Diameter**  
40.00 mm

**Length**  
196.00 mm

**Maximum Range**  
Not Provided

**Fuze**  
Not Provided

**Usage**  
These are spin stabilized, gun fired projectiles. This projectile is procured only by the Army.

**Description**  
The projectile is painted blue with white stenciled identification markings.

**Reference**  
ORDATA online
Nomenclature | 57-MM, HE, M306 & M306A1
---|---
Ordnance Family | Projectiles
DODIC | Not Provided
Filler | TNT
Filler Weight | 227.00 g
Item Weight | 2.48 kg
Diameter | 57.00 mm
Length | 120.00 mmd
Maximum Range | Not Provided
Fuze | Not Provided

Usage
The M306 differs from the M306A1 only in the design of the crimping groove. The HE cartridge M306A1 consists of a perforated cartridge case containing a plastic liner and percussion primer. The propelling charge is loosely loaded into the liner. The cartridge case is crimped to a high-explosive projectile with a square base, a short internally threaded ogive and integral, pre-engraved rotating band.

Description
The projectile is olive drab with yellow markings.
### Ordnance Technical Data Sheet
#### U.S. PROJECTILE, 57-MM (GUN), HE, M307A1

<table>
<thead>
<tr>
<th><strong>Nomenclature</strong></th>
<th>57-MM (GUN), HE, M307A1</th>
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<tbody>
<tr>
<td><strong>Ordnance Family</strong></td>
<td>Projectiles</td>
</tr>
<tr>
<td><strong>DODIC</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Filler</strong></td>
<td>Composition B</td>
</tr>
<tr>
<td><strong>Filler Weight</strong></td>
<td>170.10 g</td>
</tr>
<tr>
<td><strong>Item Weight</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Diameter</strong></td>
<td>57.00 mm</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>135.00 mm</td>
</tr>
<tr>
<td><strong>Maximum Range</strong></td>
<td>Not Provided</td>
</tr>
<tr>
<td><strong>Fuze</strong></td>
<td>PD</td>
</tr>
<tr>
<td><strong>Usage</strong></td>
<td>This is a spin stabilized, recoilless fired, high explosive anti-tank projectile.</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>The projectile is painted olive drab with yellow markings.</td>
</tr>
<tr>
<td><strong>Reference</strong></td>
<td>ORDATA online</td>
</tr>
</tbody>
</table>
Ordnance Technical Data Sheet
U.S. CARTRIDGE, 105-MM, LLUMINATING, M314, M314A1, M314A2, & M314A3

Nomenclature
105-MM, LLUMINATING, M314, M314A1, M314A2, & M314A3

Ordnance Family
Projectiles

DODIC
Not Provided

Filler
Black Powder

Filler Weight
1.40 kg

Item Weight
17.70 kg

Diameter
105.00 mm

Length
377.00 mm

Maximum Range
Not Provided

Fuze
M 565, M577, M724, or M501

Usage
These are howitzer-fired base-ejection cartridges with a parachute-retarded illuminating canister installed. The M314A3 projectile uses the M565, M577, or the M724 fuzes. The M314, M314A1, & M314A2 use the M501 series fuze.

The M314-series projectile could have a gray body with white band and white marking, or a white body with black markings.

Description
The caliber, shell designation, lot number, and date of manufacture are stamped into the projectile bodies, just forward of the rotating band.
Reference ORDATA online
Ordnance Technical Data Sheet
U.S. PROJECTILE, 105-MM, HOWITZER, HE, M413

Nomenclature 105-MM, HOWITZER, HE, M413
Ordnance Family Projectiles
DODIC Not Provided
Filler Composition B
Filler Weight 514.00 g
Item Weight 15.00 kg
Diameter 105.00 mm
Length 486.00 mm
Maximum Range Not Provided
Fuze Not Provided

Usage These are Army, howitzer-fired antipersonnel projectiles which dispense grenades during flight. The M413 contains M35 grenades.

The projectiles are painted olive drab. There is a row of yellow diamonds 35 millimeters (1.38 inches) from the base of the fuze. Markings (stenciled in yellow) include nomenclature and type of filler. The M413 projectile was previously marked 105 H, COMP B, SHELL T-377EI and did not have the antipersonnel identification marking.
Reference ORDATA online
Ordnance Technical Data Sheet
U.S. PROJECTILE, 75-MM, SHRAPNEL, MK 1(I)

Nomenclature 75-MM, SHRAPNEL, MK 1(I)
Ordnance Family Projectiles
DODIC Not Provided
Filler Black Powder
Filler Weight 85.05 g
Item Weight Not Provided
Diameter 75.00 mm
Length Not Provided
Maximum Range Not Provided
Fuze Not Provided

Usage
This round is an example of a very early type of artillery ammunition, having been developed in 1784 by Lieutenant Shrapnel, a British officer. Its use against troops in the open has been fulfilled by high-explosive shell which has been found to serve this same purpose more efficiently by reason of the large number of jagged steel fragments which they scatter in all directions at a high velocity.

Description
Shrapnel and low-explosive shells are painted red. This
indicates that they contain a charge of low explosive.

Reference

ORDATA online
**Ordnance Technical Data Sheet**

**U.S. PROJECTILE, 40-MM, TP, MK 1 MOD 1 THRU 24; MK 2 MODS1 THRU 36; & TPT, M91**

**Nomenclature**
40-MM, TP, MK 1 MOD 1 THRU 24; MK 2 MODS1 THRU 36; & TPT, M91

**Ordnance Family**
Projectiles

**DODIC**
Not Provided

**Filler**
Tracer Mix

**Filler Weight**
Not Provided

**Item Weight**
Not Provided

**Diameter**
40.00 mm

**Length**
180.00 mm

**Maximum Range**
Not Provided

**Fuze**
Not Provided

**Usage**
This is a spin stabilized, gun fired, target practice projectile.

**Description**
The TPT projectiles are painted blue with white stenciled identification markings. Others of recent manufacture are
painted olive drab with yellow identification markings.

Reference

ORDATA online