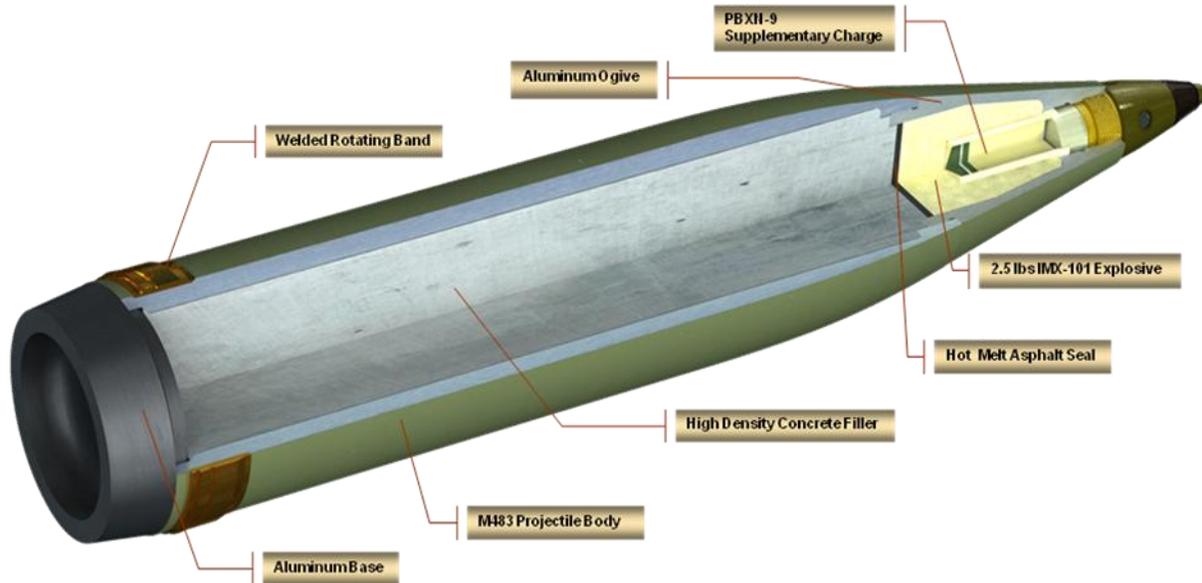


DUMMY PROJECTILE, 155MM: INERT FOR M1122



Training Category/Level Utilized:
Artillery/Level 1

Logistic Responsible Command, Service, or Agency:
PEO-STRI, Orlando FL

Source and Method of Obtaining:
Available through local TSC

Purpose of Trainer:
This training device will be used by TSC units to practice before using the M1122 155mm HE training projectile in live fire training exercises. The tactical trainer is used to train for the M795 155mm HE projectile.

Functional Description:
The M1122 HE projectile is a modified M483A1 DPICM projectile. The aluminum base, steel body, and aluminum ogive are re-used after download and demil of the M483A1 DPICM grenades.

Physical Information:
Weight – 103 lbs
Length – 31.613 from nose of projectile to base

Diameter – (bourelet) is 6.095”

Equipment Required, Not Supplied:
None

Special Installation Requirements:
None

Power Requirements:
The ammo has 2.5lbs of IMX-101 explosive and a PBXN-9 Supplemental Charge which provide Insensitive Munitions (IM) Enhancements

Applicable Publications:
Operator’s Manual: TM 9-1025-211-10, TM 9-2350-314-10, TM 9-1025-214-10, and TM 43-0001-28

Reference Publications:
Maintenance Manual: TM 9-1300-251-20&P, TM 9-1300-251-34&P

Training Requirements Supported:
MOSC are as follows: 13B (Canon Crew Member, 89B (Ammo Specialist), and 89D (EOD Specialist).