



01 / PRODUCT OVERVIEW

TF-462A1

122 mm HE shell TF-462A1 for howitzer M38



FIG 01 PRODUCT CONFIGURATION

11800 m

MAXIMUM RANGE

515 m/s

MUZZLE VELOCITY

21.88 kg

PROJECTILE WEIGHT

3.60 kg TNT

EXPLOSIVE CHARGE

01.1 / OVERVIEW

Separate-loaded 122 mm high-explosive round in the short M38 cartridge case, maximum range 11800 m.

TYPE
HE

CALIBRE
122 mm

STANDARD
Eastern

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

TF-462A1 / AMMUNITION

IDENTITY AND CONSTRUCTION

Projectile weight	21.88 kg
Cartridge case weight	2.94 kg
Projectile length	561 mm
Cartridge case length	284 mm
Fuze	UT-PE M87, impact, superquick and delay action

BALLISTIC PERFORMANCE

Muzzle velocity	515 m/s
Maximum range	11800 m

DIMENSIONS, MASS AND SUPPLY

Propelling charge weight	2.20 kg
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ADDITIONAL TECHNICAL DATA

Explosive charge	3.60 kg TNT
Weapon compatibility	122 mm howitzer M38



CONFIGURATION VIEWS

TF-462A1 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / sectioned

