



01 / PRODUCT OVERVIEW

30 mm x 165, AP

30x165 mm AP



FIG 01 PRODUCT CONFIGURATION

970 +/- 15 m/s

MUZZLE VELOCITY

400 +/- 6 g

PROJECTILE MASS

853 g

ROUND MASS

3600 bar

MEAN MAX PRESSURE (GROUP OF ROUNDS)

01.1 / OVERVIEW

30x165 mm armour-piercing round, 400 g projectile at 970 m/s, for the 2A72, 2A42 and 2A38M automatic guns.

TYPE
APCALIBRE
30x165 mmSTANDARD
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

30 mm x 165, AP / AMMUNITION

IDENTITY AND CONSTRUCTION

Projectile type	AP (armour-piercing)
Projectile mass	400 +/- 6 g

BALLISTIC PERFORMANCE

Muzzle velocity	970 +/- 15 m/s
Mean max pressure (group of rounds)	3600 bar
Operating temperature	-40 to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Round mass	853 g
Propellant mass	approx. 126 g
Round length	290.83 to 292.25 mm
Packing	15 rounds in a tin box, 2 boxes in a wooden case, 30 cases per pallet

ADDITIONAL TECHNICAL DATA

Weapon compatibility	30 mm antiaircraft guns 2A72, 2A42 and 2A38M
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