



01 / PRODUCT OVERVIEW

20 mm x 110, AP-T HISPANO

20x110 mm AP-T (Hispano)



FIG 01 PRODUCT CONFIGURATION

840 +/- 10 m/s

MUZZLE VELOCITY

142 g

PROJECTILE MASS

273 +/- 6 g

ROUND MASS

3040 bar

MEAN MAX PRESSURE (GROUP OF ROUNDS)

01.1 / OVERVIEW

20x110 mm Hispano-pattern armour-piercing tracer round, 142 g projectile at 840 m/s, for M55 and HS 404 / HS 804 guns.

TYPE

AP

CALIBRE

20x110 mm

STANDARD

NATO

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

20 mm x 110, AP-T HISPANO / AMMUNITION

IDENTITY AND CONSTRUCTION

Projectile type	AP-T (armour-piercing, tracer)
Projectile mass	142 g

BALLISTIC PERFORMANCE

Muzzle velocity	840 +/- 10 m/s
Mean max pressure (group of rounds)	3040 bar
Operating temperature	-30 to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Round mass	273 +/- 6 g
Propellant mass	32 g
Round length	max. 182.1 mm
Packing	100 rounds in a tin box, box in a nailed case, 30 cases per pallet

ADDITIONAL TECHNICAL DATA

Weapon compatibility	20 mm antiaircraft gun M55, HS 404 and HS 804 Hispano
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CONFIGURATION VIEWS

20 mm x 110, AP-T HISPANO / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / original cutaway comparison

