



01 / PRODUCT OVERVIEW

20 mm x 110 API

20x110 mm API round for anti-aircraft guns



FIG 01 PRODUCT CONFIGURATION

840±10 m/s

MUZZLE VELOCITY

142±2.5 g

PROJECTILE MASS

20 mm

CALIBRE

273±6 g

ROUND MASS

01.1 / OVERVIEW

A 20 mm x 110 armour-piercing incendiary round for the 20 mm M55, HS 404 Hispano and HS 804 Hispano anti-aircraft guns, consisting of a brass cartridge case with percussion gun primer, propellant charge and an API projectile filled with incendiary composition.

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 API / AMMUNITION

IDENTITY AND CONSTRUCTION

Calibre	20 mm
Projectile mass	142±2.5 g

BALLISTIC PERFORMANCE

Muzzle velocity	840±10 m/s
Maximum pressure of powder gases	304.1 MPa
Operating temperature	-30 to +50 °C

DIMENSIONS, MASS AND SUPPLY

Round mass	273±6 g
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