

# 20 mm x 110, HE/HEI HISPANO

## Medium caliber ammunition

The 20 mm x 110 HE/HEI round consists of a brass cartridge case with a percussion gun primer, propellant charge and a high-explosive projectile.

The HE projectile is loaded with explosive composition and fitted with point-detonating fuze with mechanical self-destruction.

Projectile designated as HEI is loaded with explosive-incendiary composition.

### TECHNICAL DATA:

|                                          |              |
|------------------------------------------|--------------|
| • Calibre (mm)                           | 20           |
| • Muzzle velocity (m/s)                  | $850 \pm 10$ |
| • Maximum pressure of powder gases (MPa) | 304.1        |
| • Fuze arming distance (m)               | 150          |
| • Fuze self-destruction time (s)         | 4.5 to 8     |
| • Round mass (g)                         | $257 \pm 6$  |
| • Projectile mass (g)                    | $130 \pm 2$  |
| • Operating temperature (°C)             | -30 to +50   |

### WEAPON COMPATIBILITY:

Gun M55, HS 404 Hispano and HS 804 Hispano

