



01 / SYSTEM OVERVIEW

M80

64 mm M80 Hand Anti-Tank Rocket



FIG 01 PRODUCT CONFIGURATION

64 mm

CALIBRE

200 m

EFFECTIVE RANGE

187 m/s

MUZZLE VELOCITY

3 kg

MASS

01.1 / OVERVIEW

64 mm disposable shoulder-launched HEAT rocket of 3 kg penetrating at least 300 mm of homogeneous armour, effective range 200 m.

TYPE
HEATCALIBRE
64 mm**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

M80 / WEAPON SYSTEM

DIMENSIONS AND MASS

Calibre	64 mm
Firing length	1200 mm
Mass	3 kg

PERFORMANCE AND OPERATION

Muzzle velocity	187 m/s
Max range	1280 m
Effective range	200 m
Fuze self-destruct time	4 to 6 s

ADDITIONAL TECHNICAL DATA

Type	HEAT
Fuze arming distance	6 to 20 m
Penetration on homogeneous armour plate	≥ 300 mm
Operating temperature	-30 to +50 deg C
Packing	1 launcher with rocket per polyethylene bag, 4 bags in a wooden case, 9 cases on a pallet



CONFIGURATION VIEWS

M80 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / sectioned launcher

