



01 / PRODUCT OVERVIEW

BR-2-57

57 mm HEAT aircraft rocket



FIG 01 PRODUCT CONFIGURATION

57 mm

CALIBRE

563 to 620 m/s

MAXIMUM VELOCITY

3.64 kgMASS OF COMPLETELY ASSEMBLED
ROCKET**375 kg/cm²**MAXIMUM ALLOWABLE PRESSURE IN
COMBUSTION CHAMBER

01.1 / OVERVIEW

Unguided 57 mm hollow-charge aircraft rocket with UTI-2 impact inertial fuze, used against tanks, self-propelled artillery and armoured vehicles.

TYPE
HEATCALIBRE
57 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

BR-2-57 / AMMUNITION

IDENTITY AND CONSTRUCTION

Calibre	57 mm
Length of rocket with fuze	824 to 835 mm
Fuze	UTI-2 impact inertial fuze

BALLISTIC PERFORMANCE

Maximum velocity	563 to 620 m/s
Maximum allowable pressure in combustion chamber	375 kg/cm ²

DIMENSIONS, MASS AND SUPPLY

Mass of completely assembled rocket	3.64 kg
Mass of explosive charge	0.29 kg

ADDITIONAL TECHNICAL DATA

Flight time to 1000 m	2.179 to 2.461 s
Rocket firing	Electric, with two electric igniters