



01 / PRODUCT OVERVIEW

S-8 KOM

80 mm unguided aircraft rocket S-8 KOM



FIG 01 PRODUCT CONFIGURATION

80 mm

CALIBER

+50 °C / -60 °C

TEMPERATURE RANGE OF USE

610 m/s

ROCKET VELOCITY

11.5 kg

WEIGHT WITH A FUZE

01.1 / OVERVIEW

An 80 mm unguided aviation rocket with a hollow-charge fragmentation warhead of impact effect, used from aircraft and helicopters against armoured ground targets such as tanks, self-propelled guns and armoured personnel carriers, unarmoured targets such as launchers, radar stations and parked aircraft, and enemy forces.

TYPE
HEATCALIBRE
80 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

S-8 KOM / AMMUNITION

IDENTITY AND CONSTRUCTION

Caliber	80 mm
Weight with a fuze	11.5 kg

BALLISTIC PERFORMANCE

Temperature range of use	+50 °C / -60 °C
Rocket velocity	610 m/s
Maximum range of the rocket	4000 m

DIMENSIONS, MASS AND SUPPLY

Length	1566 mm
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ADDITIONAL TECHNICAL DATA

Warhead type	HEAT / HE FRAG
Penetrability	400 mm