



40 MM PRODUCT SYSTEM

40 X 53MM HV HEDP



SYSTEM OVERVIEW

A High Explosive Dual Purpose round that is effective against personnel and light armoured targets. Its patented fuze design ensures high performance even on oblique angle targets.

GENERAL

Length (mm)	112
Weight (g)	350
Primer Type	Percussion
Warhead / Charge	Pre-fragmented with Shaped Charge / Comp A5
Fuze	PIBD Fuze
Arming Distance (m)	18 to 40
Operating Temperature (°C)	-40 to +63
Hazard Classification	1.1E
UN Number	0006

PERFORMANCE

Muzzle Velocity (m/s)	242
Maximum Range (m)	2200
Lethal Radius (m)	5
Capability	Penetrates 78mm RHA plate

WEAPON COMPATIBILITY

STK 40AGL MK2, GMG, MK19 Mod 3 and others

PACKAGING

Packing	32 rounds linked in PA120 metal box
Dimensions (mm)	477 x 162 x 264 (L x W x H)
Volume (m3)	0.02
Gross Weight (kg)	19