



100 mm ROUND WITH HE-FRAG PROJECTILE

Full charge
NSN: 1315-50-0012414

Reduced charge
NSN: 1315-50-0012415



The 100 mm round with HE-FRAG projectile is unitary. It is designed for destroying the enemy manpower and equipment, attacking artillery sites, anti-missile systems and other targets, destroying field defensive and engineering constructions, making passages in mine fields and defense wirings.

CHARACTERISTICS

	Full	Reduced
Type of charge		
Round weight, kg	30,270	26,740
Muzzle velocity, m/s	900	600
Range, m	20650	13640
Safe operational temperature range, °C	-40...50	-40...50

WEAPON SYSTEM

BS-3 field gun (M1944),
D-10T, D-10S, D-10T2S tank guns,
SAU-100 self-propelled gun

PACKING

Dimensions, mm	1205x430x253	1205x430x253
2 rounds in a wooden case		
Gross weight, kg	87	80

