



## 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

