



ROUND 14,5 x 114mm MDZ (HEI)

TECHNICAL DATA-SHEET



TECHNICAL DATA	Calibre [mm]	14,5x114 mm	MANUFACTURER	RUSSIAN AMMO FACTORY		
	Round weight [g]	201 ± 6 g	YEAR OF PRODUCTION	1974 - 1978		
	Projectile weight [g]	64 ± 2 g				
	Propellant mass [g]	31 ± 0,5 g				
	Powder smokeless charge type	Nc7p, 4/7 Sv				
	Length of cartridge [mm]	154.5 - 156,0 mm				
	Maximum effective range [m]	2 000 m				
	Muzzle velocity [m/s]	985 ± 10 m/s				
	Operating temperature [°C]	-30 ÷ +50°C				
	Weapons compatibility	Heavy machine gun 14,5mm KPV and Anti-aircraft systems ZPU-2 and ZPU-4				
PACKING DATA	<u>Type of packing:</u>				40 rounds are packed in a steel sealed can, the 2 cans are packed in a wooden case: total 80 pcs are packed in the box	
	IMO COD				BOX DIMENSIONS [mm]	VOLUME [m ³]
	1.4G		485 x 355 x 160 mm	0,028 m ³	GROSS MASS [kg]	
	UN N°					
0300						

Herein specified technical data are informative only and subject to amendment without previous notice.

HEAVY MACHINE GUN AMMUNITION