

## 30x165 mm Rounds

### Inert **TP** with Target Practice, **HE-T** Inert

**30x165 mm TP**  
**NSN: 1305-50-001-2995**

**30x165 mm HE-T**  
**NSN: 1305-50-001-2994**

The Rounds are intended for training purposes.

**The Rounds are compatible with:**

- Automatic guns: 2A38 / 2A42 / 2A72;
- Mounted on Infantry Fighting Vehicles: BMP-2 / BMP-3 / BMD-2 / BMD-3 / BTR-80A;
- Reconnaissance Vehicle "RIS" / Air-Defence Complex "Tunguska";
- Attack Helicopters Ka-50 / Mi-28 / Mi-24P.



TECHNICAL DATA	TP	HE-T
Caliber, mm	30 x 165	30 x 165
Projectile type	Target Practice	-
Round length, mm/in	from 289.45 to 292.84 mm / 11.3 to 11.5 in	from 288.45 to 291.84 mm / 11.3 to 11.4 in
Round weight, g/oz.	approx. 842 g / 29.7 oz.	approx. 835 g / 29.4 oz.
Projectile weight, g/oz.	approx. 389 g / 13.7 oz.	approx. 385 g / 13.5 oz.
Primer	KV-3-1	KV-3-1
Tracer burning time, s	-	Not less than 9 seconds
Fuze type	Ballistic cup	Ballistic cup
Average muzzle velocity, $V_{o\text{aver}}$ , m/s	960	960
Average max Pressure at 15°C/59°F $P_{\text{max}\text{aver}}$ , MPa	not more than 353.04 MPa / 51,204 PSI	not more than 353.04 MPa / 51,204 PSI
Propellant type	6/7 P-5 BPfl	6/7 P-5 BPfl
Case material	Steel (zinc plated)	Steel (zinc plated)
Operational temperature range, °C/°F	from -50°C to 50°C / -58°F to 122°F	from -50°C to 50°C / -58°F to 122°F
<b>CLASS OF EXPLOSION HAZARD:</b>	<b>1.2C; UN 0328</b>	<b>1.2C; UN 0328</b>

PACKING	TP / HE-T
Number of rounds in one wooden case	54 rounds 18 pcs packed in a metal airtight box 3 pcs. metal box in a wooden case
Wooden case dimensions, mm/in	875 x 398 x 206 mm / 34.4 x 15.6 x 8.1 in
Gross weight, kg/lbs.	65 kg / 143.3 lbs.
Volume, m <sup>3</sup>	0.072 m <sup>3</sup>