

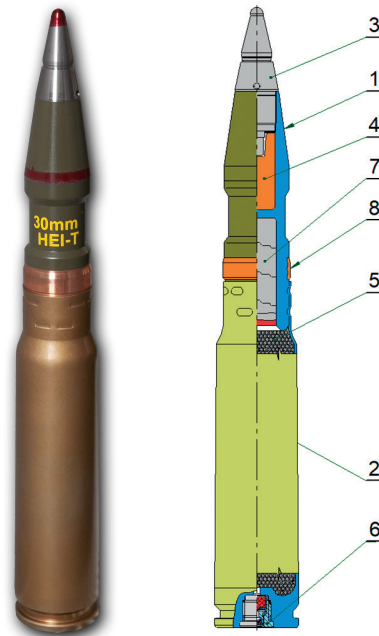
# 30 mm HEI-T

## (High-Explosive Incendiary ammunition with tracer)

The 30 mm high-explosive incendiary ammunition with tracer is designed for firing from 2A38, 2A42 a 2A72 guns. It is used for effective defeating ground and air targets by high-explosive incendiary effect. Projectile consists of impact, self-destruction nose fuze. The self-destruction function occurs within an interval 9.0 – 14.0 seconds after a fire

### Legend:

1. Shell body,
2. Steel cartridge case,
3. Fuze, 4. High-explosive incendiary charge,
5. Powder charge,
6. Priming screw, 7. Tracer,
8. Driving band



### Technical data:

Caliber	30 x 165 mm
Length of round	288–292 mm
Length of projectile	146–148 mm
Weight of round	0.835 kg
Weight of explosive incendiary charge	11.5 g
Min. time of tracer burning	9 sec
Self-destructive time	9.0–14.0 sec
Cartridge case material	steel
Length of cartridge case	165 mm
Average weight of powder charge	0.125 kg
Priming screw	KV-30

### Packing:

Number of rounds in hermetic steel case	18 pcs
Dimensions of hermetic steel case	325 x 230 x 127 mm
Weight of full hermetic steel case	17 kg
Number of hermetic steel cases in wooden box	3 pcs
Dimensions of wooden box	875 x 398 x 206 mm
Weight of full wooden box	60 kg
Number of full wooden boxes on pallet	15 pcs
Dimension of full pallet	1,200 x 800 x 1,100 mm
Weight of full pallet	930 kg



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Today the **MSM GROUP Ltd.** makes use of rich experiences from the past and know-how of highly qualified workers and vast archive of technical documentation for all necessary procedures.

In 2009 the biggest Czech military holding CSG (CZECHOSLOVAK GROUP) entered MSM as a co-owner.

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More than 70 years experiences in the ammunition development, production and complete services in this field.

Long tradition in the MSM locations for the ammunition production processes with significant effects as the deep skilled personal, support industries, development fields, education etc.

More information at  
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