

# 30 mm x 173, HE

## Medium caliber ammunition

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### TECHNICAL DATA:

• Caliber (mm)	30
• Round mass (g)	≈ 838
• Projectile mass (g)	357 ± 5
• Explosive mass (g)	≈ 36.9
• Propellant mass (g)	≈ 163.5
• Round length (mm)	288.1 to 289
• Muzzle velocity (m/s)	1100 ± 15
• Mean max piezopressure of powder gases for group of rounds (bar)	4300
• Max single piezopressure (bar)	4500
• Fuze arming distance (m)	100
• Fuze self-destruct time (s)	7.5 to 14.5
• Operating temperature (°C)	-30 to +50

### WEAPON COMPATIBILITY:

Gun MK30-2

### PACKING DESCRIPTION:

30 rounds are packed in an Al-bag, the bag is packed in a nailed case and 24 cases are packed on a palette.

