

The Grenades are used to produce casualties by high-velocity projection of fragments.

Performance:

- Cylindrical pre-formed fragments inside - GHD-2
- HE (High Explosive) max blast and HE Fragmentation effect;
 - RDX explosive
- Time delay fuze - 3.2 to 4.2 seconds
- Lethal radius 15 meters vs 5 meters for GHO-1
 - making it more lethal for a larger area



TECHNICAL CHARACTERISTICS	GHD-2
Grenade type	Defensive
Action	High Explosive, Fragmentation
Fuze type	Time delay, AF11
Delay time, s	from 3.2 to 4.2 / from 3.2 to 4.8
Total weight, kg/lbs.	0.44 kg / 0.9 lbs.
Overall dimension, mm/in:	
- height	95 mm / 3.7 in
- diameter	58 mm / 2.2 in
Preformed fragments number, pcs.	approx. 780
Weight of explosive charge, g	75 g / 1157 grains
Type of explosive charge	RDX
Lethal radius, m	15 meters
Safety radius, m	47 meters
Operation temperature range, °C/°F	from -43 to 52 °C / -45.4 to 125.6 °F
CLASS OF EXPLOSION HAZARD:	1.1F, UN 0292

PACKING	GHD-2
Number of grenades in one wooden case	20
Wooden case dimensions, mm/in	490 x 303 x 168 mm / 19.2 x 11.9 x 6.6 in
Wooden case gross weight, kg/lbs.	15 kg / 33.0 lbs.
Wooden case volume, m ³	0.025 m