



RGO-78 DEFENSIVE HAND GRENADE

The RGO-78 defensive hand grenade is intended for use against enemy manpower in a defensive fight through its high-explosive fragmentation effect and the fragments that form upon destruction of its metal body. It is a time effect type grenade with "time" meaning that the grenade will explode within a certain time (3,2s...4,0s) after throwing no matter what the other conditions are. "Effect" meaning that the fragments of the grenade have a relatively small weight and fly at a distance shorter than the possible throwing distance.



CHARACTERISTICS

Diameter, mm	61
Height, mm	95
Weight, kg	0,445 max
Type of igniting fuze	DVM
Delay time, s	3,2 up to 4
Average throwing range, m	50
Safe drop height, m	3
Range of fragments destruction, m	50
Effective destruction range, m	25
Weight of explosive (TNT), kg	0,088
Operating temperature range, °C	(from -50 °C up to +50 °C)

PACKING

20 Grenades, wrapped in waxed paper, are packed in a wooden case.

Overall dimensions, mm	495x312x158
Gross weight, kg	17

