

Technical data:



Caliber, mm	120	
Weight of round, kg	14	
Overall length, mm	755	
Weight of explosive, kg	2,200	
Propelling charge	Variable (primary + up to 8 increment charges)	
	Charge 1	Charge 8
Firing distance - Mortar with barrel length of 1535 mm, m	min 690	max 8 780
Muzzle velocity, m/s	145	395
Average maximum pressure, bar		≤1 600
Highest maximum pressure, bar		≤1 780
Fuze	M-6N or M52B3 or M-12	

Packing data:

2 mortar bombs and 2 fuzes in airtight metal boxes are packed in a certifies wooden box.

Wooden box dimensions, mm **980 x 325 x 240**

Volume, m³ **0,076**

Gross weight, kg **47**

Fuzes:

FUZE M-6N

Weight, g	230
Height, mm	88
Diameter, mm	ø49
Arming distance, m	5...20
Temperature limits, °C	-40°...+50°
Detonator weight, g	13
Connecting thread	1,5"-12UNF

FUZE M52B3

Weight, g	214
Height, mm	87,5
Diameter, mm	ø48,4
Arming distance, m	5...20
Temperature limits, °C	-40°...+50°
Detonator weight, g	13
Connecting thread	1,5"-12UNF

FUZE M12

Weight, g	534
Height, mm	121
Diameter, mm	ø40
Arming distance, m	5...20
Temperature limits, °C	-40°...+50°
Detonator weight, g	23
Connecting thread	36,18x10