



### Technical data:

Caliber, mm	<b>120</b>	
Weight of round, kg	<b>14</b>	
Overall length, mm	<b>755</b>	
Weight of smoke generating substance, kg	<b>2,680</b>	
Propelling charge	<b>Variable (primary + up to 8 increment charges)</b>	
	<b>Charge 1</b>	<b>Charge 8</b>
Firing distance - Mortar with barrel length of 1535 mm, m	<b>min 690</b>	<b>max 8 780</b>
Muzzle velocity, m/s	<b>145</b>	<b>395</b>
Average maximum pressure, bar		<b>≤1 600</b>
Highest maximum pressure, bar		<b>≤1 780</b>
Fuze	<b>M-6N or M52B3 or M-12</b>	

### Packing data:

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

Wooden box dimensions, mm	<b>980 x 325 x 240</b>
Volume, m <sup>3</sup>	<b>0,076</b>
Gross weight, kg	<b>48</b>



### 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	36,18x 10