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TECHNICAL FILE

## 2KG CO2 FIRE EXTINGUISHER

### **BILI2**

#### **Description**

A CO2 fire extinguisher is one whose external agent is composed of this gas, in a liquid state, projected in the solid form of the so-called "carbon snow", Certified in accordance with Standard EN3.



#### **Characteristics**

Design pressure (Bar)	250
Test pressure (Bar)	250
Maximum working pressure (Bar)	174
Safety disk burst pressure (Bar)	190
Bottle burst pressure (Bar)	520
Efficiency (B)	34
Load (Kg/l)	1,9 a 2
Operating temperatures	-20° to 60°
	B e C

#### **Dimensions**

Height (mm)	485
Diameter (mm)	116
Minimum wall thickness (mm)	2,38
Volume (liters)	2,98
Tare weight (Kg)	4,35
Weight (Kg)	6,35
Filling factor (Kg/l)	0,67

#### **Composition details**

- |   |  |
|---|--|
| <b>1</b> <b>Bottle</b><br>Non-welded drawn alloy steel tube | <b>3</b> <b>Fishing tube</b><br>Aluminum                 |
| <b>2</b> <b>Valve</b><br>Brass, steel and rubber            | <b>4</b> <b>Diffuser vase</b><br>Polypropylene and steel |
|   | <b>5</b> <b>Sticker</b>                                  |

