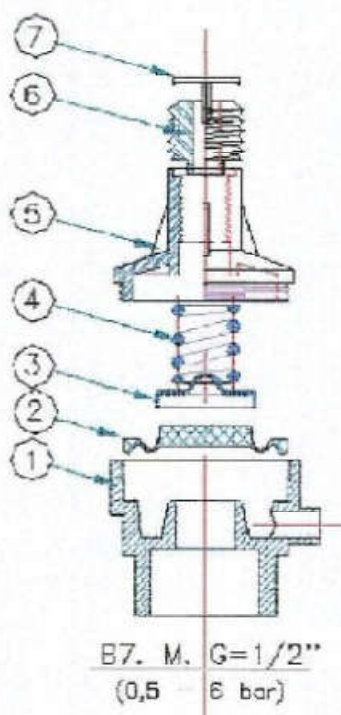


## DATA SHEET FOR SOLAR SAFETY VALVES B7

With the present we specify that the Solar Safety valves are analyzed to the following parts (see sketch below):

Part No	Description	Material	Quantity
1	Metallic body of valve	Casted bronze	1
2	Elastic sealing ring	Sarlink 4155 (ISO 1183)	1
3	Metallic internal plate	INOX	1
4	Internal spring	Spring Steel	1
5	Plastic external cap of valve	ABS/NYLON Alloy (PVB702)	1
6	Metallic internal thread of plastic cap	ACETALI	1
7	Plastic top cap with pressure marking	ABS/NYLON Alloy (PVB702)	1



### Technical Specifications

Exit free D 4mm

Pressure regulated 0,5 - 6 bar

Max. Allowable working temperature: 110°C

Fluid used: Water/glycol solution max 50%

Connections: 1/2" male

We also verify that the B7 valves are suitable for outdoor usage (it is proved from the specifications of the external materials of the valves).