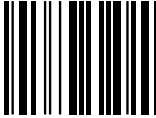


Datasheet for: 139077

**Hose rupture valve »Hose Guard« G 1/2 IT/IT**

Hose rupture valve »Hose Guard« Aluminium, Polyacetate piston, Temp. -20 °C to 80 °C, G 1/2 IT/IT, Input pressure max. 18 bar . Efficient protection for ruptured hoses or pipes in pneumatic systems. Preset to permit normal air consumption by pneumatic tools. Hose Guard detects a rupture in a hose or pipe and interrupts the supply of compressed air in a fraction of a second apart from a minimal residual flow. Unaffected parts of the compressed air system remain fully pressurised, so that the damaged hose or segment can be replaced without difficulty. Once the ruptured hose or pipe has been repaired, the replaced segment gradually fills to its working pressure level. As soon as this occurs, Hose Guard opens the line again for normal operation. Installation: Upstream of a coupling (connector between hard piping and junction box/coupling) and downstream of a service unit. »Hose Guard« - Protects personnel, machinery and plant against damage if a pneumatic system or hose ruptures - Complies with the EU standard DIN EN ISO 4414: 2010, 2011-04 - § 5.4.5.11 - Is reliable and tamper-proof - Can be installed in any pneumatic system



Type number	2223.12
Article number	139077
EAN/barcode	 4047322529204
Your price	46,08 € / Stk

**Minimum order quantity**

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

**Productdata**

Housing	Aluminium
Length	65.0 mm
Max. input pressure	18 bar
Max. operating temperature	80 °C
Min. operating temperature	-20 °C
Page No.	HK925
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Piston	Polyacetate
Sealant	NBR
Thread	G 1/2 IT/IT

a/f

30 mm

## Variants

<i>Article number</i>	<i>Thread</i>	<i>Max. operating temperature</i>	<i>a/f</i>	<i>Price</i>
139077	G 1/2 IT/IT	80 °C	30 mm	46,08 € / Stk
139078	G 3/4 IT/IT	120 °C	30 mm	100,03 € / Stk
139072	G 1/4 ET/IT	80 °C	22 mm	29,44 € / Stk
139074	G 1/2ET/IT	80 °C	30 mm	46,02 € / Stk
139076	G 3/8 IT/IT	80 °C	27 mm	39,11 € / Stk
139080	G 2 IT/IT	120 °C	70 mm	482,44 € / Stk
139073	G 3/8 ET/IT	80 °C	27 mm	39,49 € / Stk
139075	G 1/4 IT/IT	80 °C	22 mm	29,68 € / Stk
139079	G 1 IT/IT	120 °C	41 mm	184,10 € / Stk