

## Datasheet for: 105443


**Corner safety valve, G 1/2, Trigger pressure 3 bar**

Corner safety valve, for saturated steam, Red brass,  
 Operating temp. -10 to 185 °C, G 1/2, AF 27, Trigger pressure  
 3 bar . Type-tested, TÜV – SV. 749 D/G

Type number	222.03-3,0
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Article number	105443
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EAN/barcode	 4047322039956
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Your price	56,62 € / Stk
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**Minimum order quantity**

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

**Productdata**

Adjustment range max.	20.0 bar
Adjustment range min.	0.2 bar
Diaphragms	PTFE
H	99.0 mm
Housing	Bronze
Inlet and outlet	Open
Internal parts	Brass
L1	25.0 mm
L2	22.0 mm
Max. operating temperature	185 °C
Min. operating temperature	-10 °C
Min. set pressure	3.0 bar
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Spring	C steel
Spring bonnet	Brass
Thread	G 1/2
a/f	27 mm

## Variants

<i>Article number</i>	<i>Min. set pressure</i>	<i>Max. operating temperature</i>	<i>Diaphragms</i>	<i>Price</i>
105443	3.0 bar	185 °C	PTFE	56,62 € / Stk
105430	0.2 bar	135 °C	EPDM	56,62 € / Stk
105435	1.0 bar	135 °C	EPDM	56,62 € / Stk
105437	1.5 bar	135 °C	EPDM	56,62 € / Stk
105440	2.0 bar	135 °C	EPDM	56,62 € / Stk
105441	2.5 bar	135 °C	EPDM	56,62 € / Stk
105446	4.0 bar	185 °C	PTFE	56,62 € / Stk
105431	0.5 bar	135 °C	EPDM	56,62 € / Stk
105438	1.6 bar	135 °C	EPDM	56,62 € / Stk
105439	1.9 bar	135 °C	EPDM	56,62 € / Stk
105454	10.0 bar	185 °C	PTFE	56,62 € / Stk
105455	10.5 bar	185 °C	PTFE	56,62 € / Stk
105456	11.0 bar	185 °C	PTFE	56,62 € / Stk
105458	14.2 bar	185 °C	PTFE	56,62 € / Stk
105459	15.5 bar	185 °C	PTFE	56,62 € / Stk
105442	2.6 bar	135 °C	EPDM	56,62 € / Stk
105444	3.5 bar	185 °C	PTFE	56,62 € / Stk
105447	4.5 bar	185 °C	PTFE	56,62 € / Stk
105448	5.0 bar	185 °C	PTFE	56,62 € / Stk
105449	5.5 bar	185 °C	PTFE	56,62 € / Stk
105450	6.0 bar	185 °C	PTFE	56,62 € / Stk
105451	6.5 bar	185 °C	PTFE	56,62 € / Stk
105452	7.0 bar	185 °C	PTFE	56,62 € / Stk
105433	0.8 bar	135 °C	EPDM	56,62 € / Stk
105434	0.9 bar	135 °C	EPDM	56,62 € / Stk
105445	3.6 bar	185 °C	PTFE	56,62 € / Stk
105453	8.0 bar	185 °C	PTFE	56,62 € / Stk
105457	12.0 bar	185 °C	PTFE	56,62 € / Stk
105436	1.3 bar	135 °C	EPDM	56,62 € / Stk
105432	0.6 bar	135 °C	EPDM	56,62 € / Stk
125304	8.5 bar	185 °C	PTFE	56,62 € / Stk

## Variants

<i>Article number</i>	<i>Min. set pressure</i>	<i>Max. operating temperature</i>	<i>Diaphragms</i>	<i>Price</i>
117637	0.4 bar	135 °C	EPDM	56,62 € / Stk
117638	1.1 bar	135 °C	EPDM	56,62 € / Stk
137702	7.5 bar	185 °C	PTFE	56,62 € / Stk
138455	0.3 bar	135 °C	EPDM	56,62 € / Stk
140975	6.3 bar	185 °C	PTFE	56,62 € / Stk

## More Pictures

