

## Datasheet for: 105216


**High performance safety valve, G 1, Trigger pressure 0.9 bar**

High performance safety valve, Vibration-proof design, Brass, Operating temp. max. 260 °C, G 1, AF 41, Trigger pressure 0.9 bar . Proportional, spring-loaded safety valves with a lifting device. Type-tested acc. to VdTÜV Specification for safety valves 100. Exceptionally reliable, even when installed in extreme environments (vibration-resistant design). Suitable for compressed air and other non-toxic, neutral and non-flammable gases that may be freely released. Not suitable for steam.

Type number	1144.03-0,9
Article number	105216
EAN/barcode	 4047322018098
Your price	198,01 € / Stk

**Minimum order quantity**

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

**Productdata**

A	16.0 mm
H	185.0 mm
Housing	Brass
Max. operating pressure	30 bar
Max. operating temperature	260 °C
Min. operating pressure	0.5 bar
Min. set pressure	0.9 bar
Page No.	HK365
Page No. SF	SF058
Spring bonnet	Brass
Thread	G 1
a/f	41 mm
do	20.0 mm

## Variants

<i>Article number</i>	<i>Min. set pressure</i>	<i>Price</i>
105216	0.9 bar	198,01 € / Stk
105213	0.6 bar	198,01 € / Stk
105214	0.7 bar	198,01 € / Stk
105215	0.8 bar	198,01 € / Stk
105217	1.0 bar	198,93 € / Stk
105218	1.2 bar	198,93 € / Stk
105219	1.3 bar	198,93 € / Stk
105220	1.5 bar	198,93 € / Stk
105221	1.6 bar	198,93 € / Stk
105222	1.7 bar	198,93 € / Stk
105223	1.8 bar	198,93 € / Stk
105261	10.0 bar	198,93 € / Stk
105262	10.5 bar	198,93 € / Stk
105263	11.0 bar	198,93 € / Stk
105264	11.5 bar	198,93 € / Stk
105265	12.0 bar	198,93 € / Stk
105266	12.5 bar	214,01 € / Stk
105267	13.0 bar	214,01 € / Stk
105268	13.5 bar	214,01 € / Stk
105269	14.0 bar	214,01 € / Stk
105270	14.5 bar	214,01 € / Stk
105271	14.8 bar	214,01 € / Stk
105272	15.0 bar	214,01 € / Stk
105274	15.5 bar	214,01 € / Stk
105275	16.0 bar	214,01 € / Stk
105276	16.5 bar	214,01 € / Stk
105277	17.0 bar	214,01 € / Stk
105278	18.0 bar	214,01 € / Stk
105224	2.0 bar	198,93 € / Stk
105225	2.2 bar	198,93 € / Stk
105226	2.3 bar	198,93 € / Stk
105227	2.5 bar	198,93 € / Stk
105228	2.7 bar	198,93 € / Stk

## Variants

<i>Article number</i>	<i>Min. set pressure</i>	<i>Price</i>
105279	20.0 bar	214,01 € / Stk
105280	21.0 bar	214,01 € / Stk
105281	25.0 bar	214,01 € / Stk
105282	27.0 bar	214,01 € / Stk
105230	3.0 bar	198,93 € / Stk
105231	3.2 bar	198,93 € / Stk
105232	3.4 bar	198,93 € / Stk
105233	3.5 bar	198,93 € / Stk
105234	3.9 bar	198,93 € / Stk
105284	30.0 bar	214,01 € / Stk
105235	4.0 bar	198,93 € / Stk
105236	4.5 bar	198,93 € / Stk
105237	4.7 bar	198,93 € / Stk
105238	5.0 bar	198,93 € / Stk
105240	5.5 bar	198,93 € / Stk
105242	6.0 bar	198,93 € / Stk
105243	6.2 bar	198,93 € / Stk
105244	6.3 bar	198,93 € / Stk
105245	6.5 bar	198,93 € / Stk
105246	6.6 bar	198,93 € / Stk
105247	6.9 bar	198,93 € / Stk
105248	7.0 bar	198,93 € / Stk
105250	7.5 bar	198,93 € / Stk
105252	7.8 bar	198,93 € / Stk
105253	8.0 bar	198,93 € / Stk
105254	8.2 bar	198,93 € / Stk
105255	8.5 bar	198,93 € / Stk
105256	8.8 bar	198,93 € / Stk
105257	9.0 bar	198,93 € / Stk
105259	9.5 bar	198,93 € / Stk
105212	0.5 bar	198,01 € / Stk
105273	15.3 bar	214,01 € / Stk
105229	2.9 bar	198,93 € / Stk

## Variants

<i>Article number</i>	<i>Min. set pressure</i>	<i>Price</i>
105283	28.0 bar	214,01 € / Stk
105241	5.7 bar	198,93 € / Stk
105251	7.6 bar	198,93 € / Stk
105239	5.4 bar	198,93 € / Stk
105258	9.2 bar	198,93 € / Stk
105260	9.8 bar	198,93 € / Stk
105249	7.2 bar	198,93 € / Stk
116984	3.3 bar	198,93 € / Stk
116985	4.8 bar	198,93 € / Stk

## More Pictures

