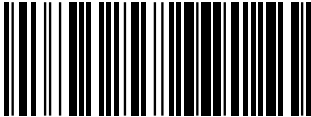


Datasheet for: 101425



Back flush filter with pressure regulator, DVGW tested, R 1 1/4

Back flush filter with pressure regulator, for potable water, DVGW tested, incl. pressure gauge, 90 μm to 110 μm , R 1 1/4. Combined station for filtering and regulating the pressure of drinking and domestic water in addition to well, process and cooling water for once-through cooling systems, consisting of a diaphragm pressure regulator with a pressure-reduced single-seated valve and a back-flushing filter. The filter candle must be cleaned manually at regular intervals by back-flushing (flushing out dirt particles). Integrated back-flushing element with suction elements, back-flushing lever, wing lever for back-flushing element, hose connection for flushing water.

Type number	100.54
Article number	101425
EAN/barcode	 4047322011891
Your price	418,08 € / Stk

Minimum order quantity

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

Productdata

A	79.7 mm
B	213.0 mm
C	392.8 mm
DN	32.0
Flow rate kvs value	4.0 m ³ /h
Flow rate measurement	At pressure drop $\Delta_p = 0.2$ bar
Housing	Brass
Lower mesh width	90.0 μm
Max. ambient temperature	40 °C
Max. control range	6.0 bar
Max. input pressure	16 bar
Max. water temperature	30 °C
Min. ambient temperature	5 °C
Min. control range	2.0 bar

Min. water temperature	5 °C
Page No.	HK171
Strainer cup	Impact-resistant plastic
Thread	R 1 1/4
Upper mesh width	110.0 µm

Variants

Article number	Thread	Flow rate kvs value	DN	Price
101425	R 1 1/4	4.0 m³/h	32.0	418,08 € / Stk
101423	R 3/4	3.0 m³/h	20.0	344,10 € / Stk
101424	R 1	3.5 m³/h	25.0	344,10 € / Stk

More Pictures

