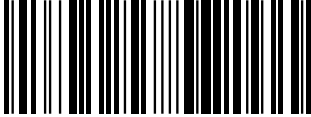


Datasheet for: 101409



Back flush filter for potable water, DVGW tested, R 3/4

Back flush filter for potable water, DVGW tested, 90 μm to 110 μm , R 3/4, Input pressure max. 16 bar. For filtering drinking and domestic water in addition to well, process and cooling water for once-through cooling systems. These filters protect the water pipes and all water-carrying parts of the system on the downstream side against malfunctions and corrosion damage. 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	100.42
Article number	101409
EAN/barcode	 4047322011822
Your price	280,32 € / Stk

Minimum order quantity

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

Productdata

A	80.0 mm
B	184.0 mm
C	352.5 mm
DN	20.0
Filter rating	90.0 μm
Flow rate kvs value	3.0 m^3/h
Flow rate measurement	At pressure drop $\Delta_p = 0.2 \text{ bar}$
Housing	Brass
Lower mesh width	90.0 μm
Max. ambient temperature	40 °C
Max. input pressure	16 bar
Max. water temperature	30 °C
Min. ambient temperature	5 °C
Min. water temperature	5 °C
Page No.	HK170
Strainer cup	Impact-resistant plastic

Thread R 3/4
 Upper mesh
 width 110.0 μm

Variants

Article number	Thread	Flow rate kvs value	DN	Price
101409	R 3/4	3.0 m ³ /h	20.0	280,32 € / Stk
101410	R 1	3.5 m ³ /h	25.0	280,32 € / Stk
101411	R 1 1/4	4.0 m ³ /h	32.0	296,76 € / Stk

More Pictures

