Product Information

Threaded nozzle G 3/4

Series CF-H

A. u. K. Müller

Solenoid valves
Control valves
Special valves and systems

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Characteristics

- Available with different nozzle connections with and without ribbing
- Applicable for 90 °C hot water
- Low weight
- Easy installation due to manually releasable swivel nut
- Long term performance capability

Description

Threaded nozzles with the thread size G 3/4 and various nozzle connections for the flexible implementation of water paths.

Installation is made easy by manually releasable swivel nuts.

The outlet nozzles are available with different spouts, with and without a ribbing contour. The ribbing of the connecting pieces ensures a secure fit of the connected hose. However, an additional securing of the connection point by a hose clamp may be required.

The threaded nozzless are compatible with the distribution systems CF-13 and CF-17.

Applications

- Direct connection to valves and tubes with sealed front side G 3/4 female thread (thread length 10 mm)
- Compatible with the distribution systems CF-13 and CF-17
- Screw-on fittings can be used in areas of plumbing, vending, agriculture and industry devices

Possible approvals

Approved versions available on request:

- KTW/W270
- NSF 61
- ACS
- WRAS
- Others on request

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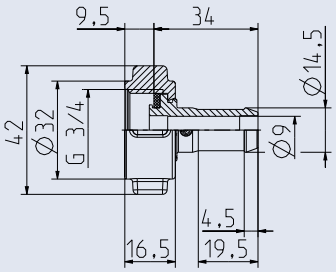
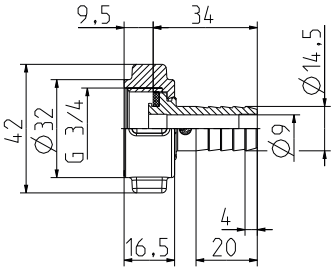
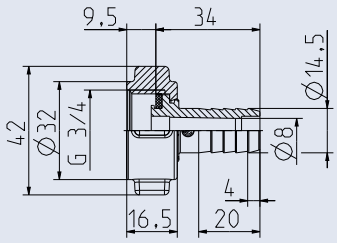
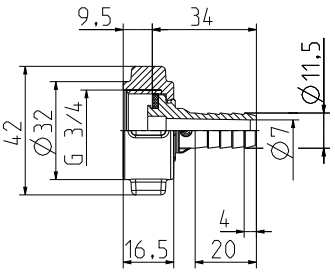
Materials

Swivel nut	PA 66 glass fibre reinforced
Spout and step reducer	PA 6/6 glass fibre reinforced
Seal	EPDM

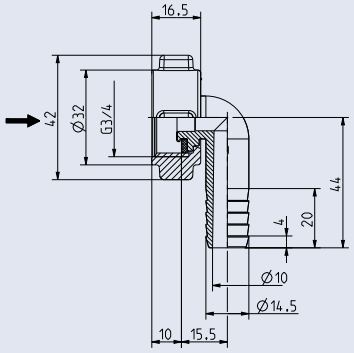
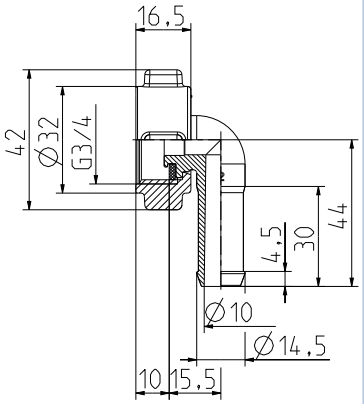
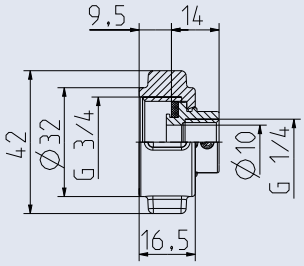
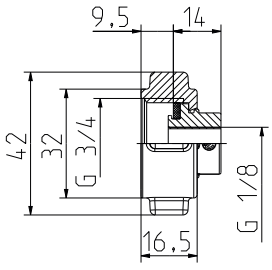
Technical Data

Type	connector fitting	
Construction	straight connector (0°) elbow connector (90°)	
Fitting position	any	
Media	cold and heated potable water and physically and chemically similar media	
T-Medium	90 (194	°C max. °F max.)
T-Ambient	5 - 70 (41 - 158	°C °F)
p-Operating	0 - 10 (0 - 145	bar psi)
Strength	according to EN 61770	

Options

	Inlet	Drawings and dimensions		Outlet		ID
				Connection	Inner diameter Ø	
CF-H S	G 3/4			1/2 " Ø 14,5 mm	9	**009682**
CF-H S	G 3/4			1/2 " Ø 14,5 mm	9	**009683**
CF-H S	G 3/4			1/2 " Ø 14,5 mm	8	**009684**
CF-H S	G 3/4			3/8 " Ø 11,5 mm	7	**009685**

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	Options					
	Inlet	Drawings and dimensions		Outlet		ID
				Connection	Inner diameter Ø	
CF-H L	G 3/4			1/2 " Ø 14,5 mm	10	**009686**
CF-H L	G 3/4			1/2 " Ø 14,5 mm	10	**009687**
CF-H G	G 3/4			G 1/4 female	10	**009688** on request
CF-H G	G 3/4			G 1/8 female		**009689** on request

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