



OF-TYPE CHECK VALVES

special feature: low pressure loss and low noise; easy installation

Size: 7 – 20 mm | corresponding bore diameter: 7.05 - 20.1 mm

Installation: in or against direction of flow, axial retention required

Design: open cage, without snap fit tabs

designation	bore diameter	recommended flow rate		sealing material	part number
		l/min	gpm		
OF7/DN6	7.05 mm	0.9 - 7.8	0.2 - 2.1	EPDM	314285000
OF15/DN10-EPDM	15.1 mm	12.6 - 45.0	3.3 - 11.9	EPDM	310032000
OF15/DN10-F1-EPDM	15.1 mm	3.0 - 21.0	0.8 - 5.5	EPDM	310115000
OF20/DN20-EPDM	20.1 mm	24.0 - 81.0	6.3 - 21.4	EPDM	310057000
OF10/DN8	10.1 mm	3.0 - 16.2	0.8 - 4.3	silicone	314208000
OF15/DN10	15.1 mm	12.6 - 45.0	3.3 - 11.9	NBR	310006000
OF15/DN10-F1	15.1 mm	3.0 - 21.0	0.8 - 5.5	NBR	310015000
OF20/DN20	20.1 mm	24.0 - 81.0	6.3 - 21.4	NBR	314520000

F1: with integrated filter

For high tech and hot water applications (-HT):

designation	bore diameter	recommended flow rate		sealing material	part number
		l/min	gpm		
OF10/DN6-HT	10.1 mm	2.0 - 16.2	0.5 - 4.3	EPDM	314394000
OF15/DN15-HT	15.1 mm	12.6 - 45.0	3.3 - 11.9	EPDM	310024000



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With glass fiber reinforced plunger for high backpressure loads (-GF):

designation	bore diameter	recommended flow rate		sealing material	part number
		l/min	gpm		
OF15/DN15-GF-EPDM	15.1 mm	12.6 - 45.0	3.3 - 11.9	EPDM	310154000
OF15/DN10-GF-F1	15.1 mm	3.0 - 21.0	0.8 - 5.5	NBR	310014000
OF15/DN15-GF	15.1 mm	12.6 - 45.0	3.3 - 11.9	NBR	310007000

F1: with integrated filter

With integrated pressure relief (-PR):

designation	bore diameter	recommended flow rate		sealing material	part number
		l/min	gpm		
OF15/DN10-F1-PR-EPDM	15.1 mm	12.6 - 45.0	3.3 - 11.9	EPDM	310160000
OF15/DN15-PR-EPDM	15.1 mm	12.6 - 45.0	3.3 - 11.9	EPDM	310119000
OF20/DN20-PR-EPDM	20.1 mm	24.0 - 81.0	6.3 - 21.4	EPDM	314389000
OF15/DN10-F1-PR	15.1 mm	12.6 - 45.0	3.3 - 11.9	NBR	310074000
OF15/DN15-PR	15.1 mm	12.6 - 45.0	3.3 - 11.9	NBR	310069000
OF20/DN20-PR	20.1 mm	24.0 - 81.0	6.3 - 21.4	NBR	314289000