



flow, stop and go®



# CHECK VALVES WITH STRONG SPRING

**Features:** recommended to meet Australian plumbing requirements acc. to AS/NZS 2845 with 7kPa closing pressure

designation	flow range (l/min)	flow range (gpm)	opening pressure*	part number	bore diameter
CV15-short-1.0psi-SD	3.3 - 24.6	0.9 - 6.5	96 mbar	<a href="#">313101000</a>	15.1 mm
DW10-1.0psi-SD	1.8 - 7.8	0.5 - 2.1	135 mbar	<a href="#">304017000</a>	10.1 mm
DW14-HF	3.0 - 21.0	0.8 - 5.5	120 mbar	<a href="#">304012000</a>	14.4 mm
DW15-GF-HF	4.2 - 19.8	6.3 - 21.4	102 mbar	<a href="#">304072000</a>	15.1 mm
DW20-HF	3.8 - 48.0	1.0 - 12.7	108 mbar	<a href="#">304051000</a>	20.1 mm
DW20-HF-EPDM	3.8 - 48.0	1.0 - 12.7	108 mbar	<a href="#">304039000</a>	20.1 mm
NV15-1.2psi	4.5 - 48.0	1.2 - 12.7	84 mbar	<a href="#">314316000</a>	15.1 mm
NV20-1.2psi	6.8 - 88.8	1.8 - 23.5	86 mbar	<a href="#">314321000</a>	20.1 mm
NV25-1.2psi	9.0 - 120.0	2.4 - 31.7	86 mbar	<a href="#">314326000</a>	25.1 mm
NV32-1.2psi	26.0 - 237.0	6.9 - 62.6	87 mbar	<a href="#">314333000</a>	32.1 mm
NV40-1.2psi	15.0 - 420.0	4.0 - 111.0	86 mbar	<a href="#">314341000</a>	40.1 mm
NV50-1.2psi	24.0 - 684.0	6.3 - 180.7	105 mbar	<a href="#">314351000</a>	50.1 mm
OV10-1.0psi-SD	3.0 - 13.5	0.8 - 3.6	135 mbar	<a href="#">314310000</a>	10.1 mm
OV15-1,2psi	4.5 - 48.0	1.2 - 12.7	84 mbar	<a href="#">314315000</a>	15.1 mm
OV20-1,2psi-EPDM	6.8 - 88.8	1.8 - 23.5	86 mbar	<a href="#">314320000</a>	20.1 mm
OV25-1,2psi	9.0 - 120.0	2.4 - 31.7	86 mbar	<a href="#">314325000</a>	25.1 mm
OV32-1.2psi	26.0 - 237.0	6.9 - 62.6	87 mbar	<a href="#">314332000</a>	32.1 mm
OV40-1.2psi	15.0 - 420.0	4.0 - 111.0	86 mbar	<a href="#">314340000</a>	40.1 mm
OF10-1.0psi-SD	3.0 - 13.5	0.8 - 3.6	135 mbar	<a href="#">314308000</a>	10.1 mm
OF15-1.2psi	4.5 - 48.0	1.2 - 12.7	84 mbar	<a href="#">310026000</a>	15.1 mm



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

designation	flow range (l/min)	flow range (gpm)	opening pressure*	part number	bore diameter
OF15-HT-1,2psi	4.5 - 48.0	1.2 - 12.7	84 mbar	<a href="#">310091000</a>	15.1 mm
OV15-HT-1,2psi	4.5 - 48.0	1.2 - 12.7	84 mbar	<a href="#">310018000</a>	15.1 mm
OV20-HT-HF	6.8 - 88.8	1.8 - 23.5	86 mbar	<a href="#">310033000</a>	20.1 mm
OV25-HT-1,2psi	9.0 - 120.0	2.4 - 31.7	86 mbar	<a href="#">310103000</a>	25.1 mm
OV32-HT-HF	26.0 - 237.0	6.9 - 62.6	87 mbar	<a href="#">310034000</a>	32.1 mm
OV40-HT-1.2psi	15.0 - 420.0	4.0 - 111.0	86 mbar	<a href="#">310082000</a>	40.1 mm
NV20-HT-1.2psi	6.8 - 88.8	1.8 - 23.5	86 mbar	<a href="#">310101000</a>	20.1 mm

## With glass fiber reinforced plunger for high back pressure loads (-GF):

designation	flow range (l/min)	flow range (gpm)	opening pressure*	part number	bore diameter
DW15-GF-HF	4.2 - 19.8	6.3 - 21.4	102 mbar	<a href="#">304072000</a>	15.1 mm

## With integrated flow regulator (-FR):

designation	color flow regulator	flow rate	opening pressure*	part number	bore diameter
FR-CV15-short-1.0psi		1.75 gpm	113 mbar	<a href="#">313111000</a>	15.1 mm
FR-CV15-short-1.0psi		2.0 gpm	113 mbar	<a href="#">313112000</a>	15.1 mm

\*The opening pressure is influenced by many parameters, e.g. tolerance of components, static friction, suction effects and storage time.