



OV-TYPE CHECK VALVES

Features: no additional axial retention necessary

- Nominal size: 10 – 50 mm
- Installation: preferably against direction of flow
- Design: open version, with retaining tabs

designation	flow range (l/min)	flow range (gpm)	part number	bore diameter
OV10/DN8	3.0 - 16.2	0.8 - 4.3	314210000	10.1 mm
OV15/DN15	12.6 - 45.0	3.3 - 11.9	314215000	15.1 mm
OV20/DN20	24.0 - 81.0	6.3 - 21.4	314220000	20.1 mm
OV25/DN25	27.0 - 129.0	7.1 - 34.1	314225000	25.1 mm
OV32/DN32	51.0 - 234.0	13.5 - 61.8	314232000	32.1 mm
OV40/DN40	75.0 - 360.0	19.8 - 95.1	314240000	40.1 mm
OV50/DN50	204.0 - 540.0	53.9 - 142.7	314250000	50.1 mm

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

designation	flow range (l/min)	flow range (gpm)	part number	bore diameter
OV15/DN15-HT	12.6 - 45.0	3.3 - 11.9	310022000	15.1 mm
OV20/DN20-HT	24.0 - 81.0	6.3 - 21.4	310012000	20.1 mm
OV25/DN25-HT	25.8 - 127.2	6.8 - 33.6	310028000	25.1 mm
OV32/DN32-HT	51.0 - 234.0	13.5 - 61.8	310030000	32.1 mm
OV40/DN40-HT	75.0 - 360.0	19.8 - 95.1	310046000	40.1 mm
OV50/DN50-HT	204.0 - 540.0	53.9 - 142.7	314350000	50.1 mm

With integrated pressure relief (-PR):

designation	flow range (l/min)	flow range (gpm)	part number	bore diameter
OV15/DN15-PR	12.6 - 45.0	3.3 - 11.9	310070000	15.1 mm
OV20/DN20-PR	24.0 - 81.0	6.3 - 21.4	310072000	20.1 mm