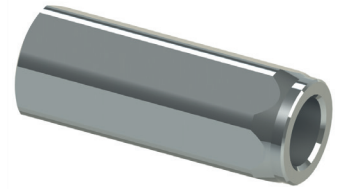


VUR SERIES HYDRAULIC CHECK VALVES

250 - 400 BAR Rated

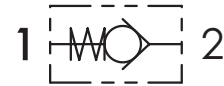


Technical Data

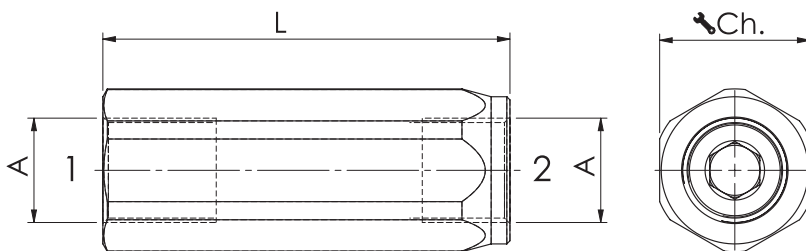
Oil Temperature -20°C - +80°C
Ambient Temperature -20°C - +50°C

Size BSPP	Max. Pressure BAR	Article no. BSPP 0.5 bar Cracking	Price £	Price €	Article no. BSPP 4.5 bar Cracking	Price £	Price €
1/8"	400	VUR180SP0.5	£14.40	€14.80	VUR180SP4.5	£15.10	€15.60
1/4"	400	VUR140SP0.5	£10.80	€11.10	VUR140SP4.5	£11.30	€11.60
3/8"	400	VUR380SP0.5	£13.80	€14.20	VUR380SP4.5	£14.50	€14.90
1/2"	400	VUR120SP0.5	£15.70	€16.20	VUR120SP4.5	£16.50	€17.00
3/4"	400	VUR340SP0.5	£23.60	€24.40	VUR340SP4.5	£24.80	€25.60
1"	350	VUR100SP0.5	£35.00	€36.10	VUR100SP4.5	£36.80	€37.90
1 1/4"	350	VUR114SP0.5	£69.30	€71.40	VUR114SP4.5	£72.70	€75.00
1 1/2"	350	VUR112SP0.5	£81.60	€84.20	VUR112SP4.5	£85.70	€88.40
2"	250	VUR200SP0.5	£132.30	€136.40	VUR200SP4.5	£138.90	€143.20

Size NPT	Max. Pressure BAR	Article no. NPT 0.5 bar Cracking	Price £	Price €	Article no. NPT 4.5 bar Cracking	Price £	Price €
1/4"	400	VUR140NPT0.5	£13.20	€13.60	VUR140NPT4.5	£13.90	€14.30
3/8"	400	VUR380NPT0.5	£16.20	€16.70	VUR380NPT4.5	£17.00	€17.60
1/2"	400	VUR120NPT0.5	£18.00	€18.60	VUR120NPT4.5	£18.90	€19.50
3/4"	400	VUR340NPT0.5	£26.50	€27.30	VUR340NPT4.5	£27.80	€28.70
1"	350	VUR100NPT0.5	£40.00	€41.20	VUR100NPT4.5	£42.00	€43.30
1 1/4"	350	VUR114NPT0.5	£72.40	€74.70	VUR114NPT4.5	£76.00	€78.40
1 1/2"	350	VUR112NPT0.5	£85.30	€88.00	VUR112NPT4.5	£89.60	€92.40
2"	250	VUR200NPT0.5	£159.00	€163.90	VUR200NPT4.5	£166.90	€172.10



Spring options (3 bar and 6 bar) available on request.



Dimensions (mm)

Type	A BSPP/NPT	Max flow l/min	L BSPP	L NPT	Ch. BSPP	Ch. NPT	Weight Kg BSPP	Weight Kg NPT
VUR180	1/8	5	47	47	14	14	0.05	0.05
VUR140	1/4	15	55	55	19	19	0.10	0.10
VUR380	3/8	30	65	69	24	24	0.18	0.18
VUR120	1/2	50	75	75	27	27	0.23	0.23
VUR340	3/4	90	86.5	88.5	35	35	0.45	0.45
VUR100	1	150	110	110	41	41	0.73	0.75
VUR114	1-1/4	200	123	120	55	55	1.5	1.5
VUR112	1-1/2	300	138	138	60	60	1.85	2.6
VUR200	2	430	145	138	70	75	2.7	3