

316 STAINLESS STEEL HIGH PRESSURE CHECK VALVES

Soft Seated - Suitable for gas
700 BAR / 10,000 PSI Rated - 1/4" to 1/2"
400 BAR / 6,000 PSI Rated - 3/4" to 1"



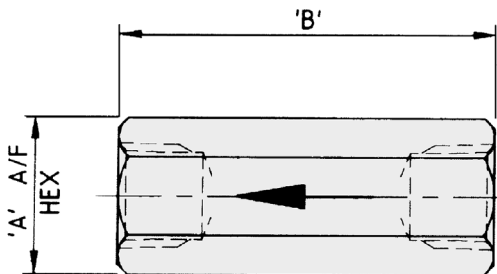
Article no. NPT	Size NPT	Max Pressure BAR	Price £	Price €
94101	1/4"	700	£39.20	€47.00
94102	3/8"	700	£42.60	€51.10
94103	1/2"	700	£65.80	€78.90
94104	3/4"	400	£87.20	€104.60
94105	1"	400	£175.70	€210.80

Technical Data

Max Temperature 120°C
Material & Trim 316 stainless steel
Springs 316 stainless steel
Connections Female x Female
Seat VITON

Also Available:

Hastalloy (C276)
Inconel (625)
Duplex Stainless Steel UNS31803



Dimensions (mm)

Size	Max Pressure	Cracking Pressure	A	B	Weight	CV (max)
1/4"	10,000 PSI	7 PSI	22.1	58.7	0.2kg	0.7
3/8"	10,000 PSI	7 PSI	27.9	63.5	0.3kg	0.7
1/2"	10,000 PSI	7 PSI	27.9	79.4	0.3kg	2.0
3/4"	6,000 PSI	4 PSI	38.1	92.2	0.8kg	4.6
1"	6,000 PSI	4 PSI	47.6	106.4	0.9kg	7.2