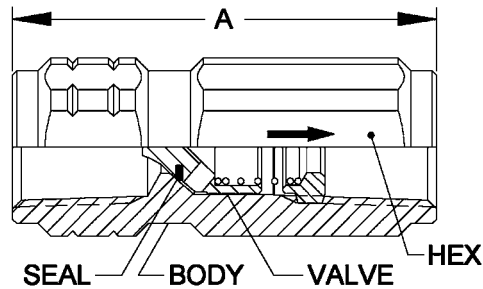


Series RA 4000 in-line check valves are designed for use in hydraulic circuits. They are rugged and reliable, offer low pressure drop and have elastomer valve seals for leak-free operation. Available sizes are 1/4" to 1".

Features

- One-piece zinc plated steel body
- One-piece high strength steel valve provides excellent reliability under severe operating conditions
- The valve has a captive nitrile (Buna-N) seal, assuring no leakage at low and high pressures
- Low pressure drop versus flow
- Female NPTF end connections
- Cracking pressure: 7 psi (0.5 bar)



Size (inch)	Part No.	Thread NPTF	Dimensions		*Rated Pressure	
			A	Hex	PSI	BAR
1/4	RA 04210 00	1/4-18	1.97	0.75	10,150	700
3/8	RA 04220 00	3/8-18	2.36	0.91	10,150	700
1/2	RA 04230 00	1/2-14	2.76	1.06	7,250	500
3/4	RA 04240 00	3/4-14	3.39	1.38	7,250	500
1	RA 04250 00	1-11½	3.94	1.62	7,250	500

*Pressure ratings are given for valves in an open position with a constant flow.