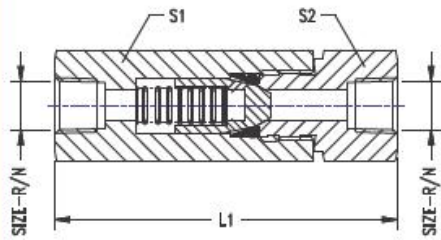


MODEL No. NRF



DESCRIPTION

A reliable high pressure non-return/check valve for free flow in one direction only with minimum pressure drop. Soft seating arrangement without any force on the soft BUNA 'N' or VITON seals results in zero leakage at back pressure and long life available with screwed ends, tube/pipe ends in single and double ferrule design and combination of screwed and pipe/ tube ends.

Cracking Pressure : 0.3 TO 0.5 Kg / cm² - Standard
Special Cracking Pressure Available

Test Pressure : 25°C Room Temperature

Hydrostatic : Body - 620 Kg/cm²
Seat - 413 Kg/cm²

Pneumatic : Seat - 60 Kg/cm²

Seal : BUNA 'N', VITON

Material : A 105, A 276 SS304, A 276 SS316,
Monel, Hastelloy

Finish : CS zinc plated & dichromated. SS Natural

SIZE	S ₁	S ₂	BSP ENDS		NPT ENDS	
			L1	PART No.	L1	PART No.
1/8"	22	22	65	2 NRF - R	64	2 NRF - N
1/4"	22	22	75	4 NRF - R	76	4 NRF - N
3/8"	27	27	85	6 NRF - R	90	6 NRF - N
1/2"	32	32	93	8 NRF - R	98	8 NRF - N
3/4"	41	41	108	12 NRF - R	111	12 NRF - N
1"	50	50	129	16 NRF - R	135	16 NRF - N
1-1/4"	65	65	155	20 NRF - R	162	20 NRF - N
1-1/2"	65	65	166	24 NRF - R	166	24 NRF - N
2"	90	90	185	32 NRF - R	191	32 NRF - N