

# HANSEN

## NON-RETURN VALVES

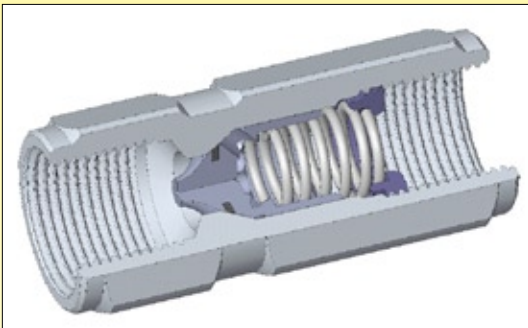
### R4000 SERIES

In-line check valves designed to allow flow of fluid in one direction only



- Rugged, one-piece body
- Compact, trouble-free design
- Reliable, leak-free operation
- Operating pressures up to 700 bar
- Tamper-proof once installed
- Low pressure drop
- Available in zinc-plated steel, nickel-plated brass and 316 stainless steel
- Nitrile, Viton and EPDM seals available
- Standard cracking pressure 0.5 bar (alternative cracking pressures on request)
- Sizes from 1/8" up to 2"

STEEL	BRASS	STAINLESS STEEL	Thread	o/l	Hex a/f
Part no.	Part no.	Part no.			
RA 04000 00	RL 04000 00	RZ 04000 V0	1/8" BSP	37mm	16mm
RA 04010 00	RL 04010 00	RZ 04010 V0	1/4" BSP	50	19
RA 04020 00	RL 04020 00	RZ 04020 V0	3/8" BSP	60	23
RA 04030 00	RL 04030 00	RZ 04030 V0	1/2" BSP	70	27
RA 04040 00	RL 04040 00	RZ 04040 V0	3/4" BSP	86	35
RA 04050 00	RL 04050 00	RZ 04050 V0	1" BSP	100	41
RA 04060 00	RL 04060 00	RZ 04060 V0	1.1/4" BSP	130	55
RA 04070 00	RL 04070 00	RZ 04070 V0	1.1/2" BSP	135	65
RA 04090 00	RL 04090 00	RZ 04090 V0	2" BSP	150	75



PRESSURE RATINGS			
Size	Steel	Brass	Stainless steel
1/8"	700 bar	400 bar	400 bar
1/4"	700	400	400
3/8"	700	400	400
1/2"	500	250	250
3/4"	500	250	250
1"	500	250	250
1.1/4"	300	150	150
1.1/2"	300	75* 150**	150
2"	300	25* 100**	150

**GUYSON**



**GUYSON INTERNATIONAL LIMITED  
HOSE & COUPLINGS DIVISION**

Southview Business Park,  
Guiseley, Leeds LS20 9PR  
Tel: 01943 870044 Fax: 01943 870066  
Email: leeds@guyson.co.uk Web: www.guyson.co.uk

\* With hazardous liquids and non-hazardous gases  
\*\* With non-hazardous liquids