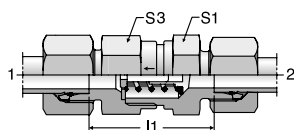


RHD Full Dimensions

Non-Return Valve
24° Flareless / 24° Flareless



TUBE FITTING PART #	END SIZE 1 & 2 (mm)	DN SIZE (mm)	I 1 (mm)	S1 (mm)	S3 (mm)	STANDARD Pressure Rating (bar)				
						EO				
						CF	71	MS	CF	71
RHD06L	6	4	29.0	17	17	250			250	
RHD08L	8	6	30.0	19	19	250			250	
RHD10L	10	8	40.5	22	24	250	250		250	
RHD12L	12	10	43.5	27	30	250	250		250	
RHD15L	15	12	47.5	27	32	250			250	
RHD18L	18	16	51.5	36	36	160			160	
RHD22L	22	20	61.5	41	46	160			160	
RHD28L	28	25	69.5	50	55	100			100	
RHD35L	35	32	74.5	60	60	100			100	
RHD42L	42	32	74.0	65	70	100			100	
RHD06S	6	3	34.5	19	19	400				
RHD08S	8	4	34.5	19	19	400				
RHD10S	10	6	40.5	22	24	400				
RHD12S	12	8	42.5	24	27	400			400	
RHD14S	14	10	47.5	27	32					
RHD16S	16	12	50.5	32	36	315	315			
RHD20S	20	16	54.5	41	46	250	250		250	
RHD25S	25	20	58.5	46	50	250	250			
RHD30S	30	25	69.5	60	60	250				
RHD38S	38	32	75.5	65	70	250			250	

Note: These valves are not compatible with steam, oxygen and explosive gases.

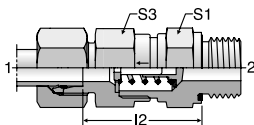
For EO-2 part number, insert "Z" between size and pressure series.

Example: RHD06ZLCF

For Optional Opening Pressures see [page F8](#).

RHV-R-ED Full Dimensions

Non-Return Valve
24° Flareless / BSPP
with EOlastic Seal



TUBE FITTING PART #	END SIZE		DN SIZE (mm)	I 2 (mm)	S1 (mm)	S3 (mm)	STANDARD Pressure Rating (bar)				
	1 (mm)	2 BSPP					EO			EO-2	
							CF	71	MS	CF	71
RHV06LRED	6	G 1/8 A	4	28.0	17	17	250				
RHV08LRED	8	G 1/4 A	6	30.0	19	19	250			250	
RHV10LRED	10	G 1/4 A	8	38.5	22	24	250				
RHV12LRED	12	G 3/8 A	10	42.5	27	30	250			250	
RHV15LRED	15	G 1/2 A	12	45.5	27	32	250				
RHV18LRED	18	G 1/2 A	16	50.0	36	36	160			160	160
RHV22LRED	22	G 3/4 A	20	55.0	41	46	160			160	160
RHV28LRED	28	G 1 A	25	63.0	50	55	100			100	
RHV35LRED	35	G 1 1/4 A	32	69.0	60	60	100			100	
RHV42LRED	42	G 1 1/2 A	32	68.5	65	70	100			100	
RHV06SRED	6	G 1/4 A	3	31.5	19	19	400	400			
RHV08SRED	8	G 1/4 A	4	31.5	19	19	400				
RHV10SRED	10	G 3/8 A	6	38.0	22	24	400				
RHV12SRED	12	G 3/8 A	8	41.0	24	27	400				
RHV14SRED	14	G 1/2 A	10	44.5	27	32					
RHV16SRED	16	G 1/2 A	12	48.0	32	36	315			315	
RHV20SRED	20	G 3/4 A	16	52.0	41	46	250				
RHV25SRED	25	G 1 A	20	54.5	46	50	250				
RHV30SRED	30	G 1 1/4 A	25	64.0	60	60	250				
RHV38SRED	38	G 1 1/2 A	32	69.5	65	70	250				

Note: These valves are not compatible with steam, oxygen and explosive gases.

For EO-2 part number, insert "Z" between size and pressure series.

Example: RHV06ZLREDCF

For Optional Opening Pressures see [page F8](#).

Dimensions and pressures for reference only, subject to change.

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