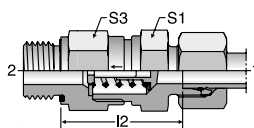


RHZ-M-ED**Full Dimensions**

Non-Return Valve

24° Flareless / Metric Parallel 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 Metric					EO			EO-2	
							CF	71	MS	CF	71
RHZ06LMED	6	M10 x 1	4	26.5	17	17	250				
RHZ08LMED	8	M12 x 1.5	6	28.5	19	19					
RHZ10LMED	10	M14 x 1.5	8	38.5	22	24	250				
RHZ12LMED	12	M16 x 1.5	10	40.5	27	30	250				
RHZ15LMED	15	M18 x 1.5	12	42.5	27	32				250	
RHZ18LMED	18	M22 x 1.5	16	48.0	36	36					
RHZ22LMED	22	M26 x 1.5	20	56.0	41	46					
RHZ28LMED	28	M33 x 2	25	64.0	50	55					
RHZ35LMED	35	M42 x 2	32	70.0	60	60					
RHZ42LMED	42	M48 x 2	32	70.5	65	70					
RHZ06SMED	6	M12 x 1.5	3	31.5	19	19	400				
RHZ08SMED	8	M14 x 1.5	4	31.5	19	19					
RHZ10SMED	10	M16 x 1.5	6	38.0	22	24					
RHZ12SMED	12	M18 x 1.5	8	41.0	24	27					
RHZ14SMED	14	M20 x 1.5	10	43.5	27	32					
RHZ16SMED	16	M22 x 1.5	12	46.0	32	36					
RHZ20SMED	20	M27 x 2	16	50.0	41	46					
RHZ25SMED	25	M33 x 2	20	54.5	46	50					
RHZ30SMED	30	M42 x 2	25	64.0	60	60					
RHZ38SMED	38	M48 x 2	32	71.5	65	70					

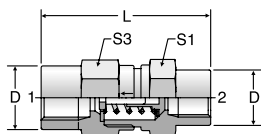
For EO-2 part number, insert "Z" between size and pressure series.
Example: RHZ06ZLMEDCF

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

RHDI**Full Dimensions**

Non-Return Valve

BSPP Female / BSPP Female



TUBE FITTING PART #	END SIZE 1 & 2 BSPP	DN SIZE (mm)	D (mm)	L (mm)	S1 (mm)	S3 (mm)	STANDARD Pressure Rating (bar)		
							EO		
							CF	71	MS
RHDI1/8	G 1/8	3	19	42.5	19	19		400	
RHDI1/4	G 1/4	4	19	51	19	19	400		
RHDI3/8	G 3/8	8	24	60	24	27	400		
RHDI1/2	G 1/2	12	32	72	32	36	315		
RHDI3/4	G 3/4	16	41	84	41	46	250		
RHDI1	G 1	20	46	95	46	50	250		
RHDI1 1/4	G 1 1/4	25	60	110	60	60	250	250	
RHDI1 1/2	G 1 1/2	32	65	114	65	70	250	250	

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

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

Dimensions and pressures for reference only, subject to change.

Visual
IndexHow To
Order

Specs

Assembly /
InstallationReference
Section3-D
CAD
Model