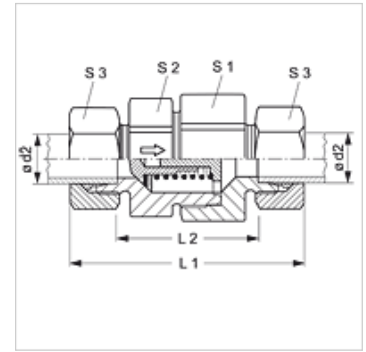


RD VA

Non-return valve, connector

Properties

Connection 1 + 2	metric cylindrical outer thread
Sealing form 1 + 2	24° inner cone
Design	Non-return valve, connector
Standard	DIN 3865
Scope of supply	Socket with union nut and cutting ring
Material	Stainless steel



Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

Ordering information

Also available with opening pressure of 0.2; 0.5; 2; 3 bar

Item

Identification	Opening pressure	Series	Operating pressure	Ø d2 (mm)	L1 (mm)	L2 (mm)	S1	S2	S3
RD NW 04 HL VA	approx. 1 bar	L	PN 250	6	58,0	29,0	19	17	14
RD NW 06 HL VA	approx. 1 bar	L	PN 250	8	59,0	30,0	24	22	17
RD NW 08 HL VA	approx. 1 bar	L	PN 250	10	69,5	40,5	27	24	19
RD NW 10 HL VA	approx. 1 bar	L	PN 250	12	72,5	43,5	30	27	22
RD NW 13 HL VA	approx. 1 bar	L	PN 250	15	77,5	47,5	36	32	27
RD NW 16 HL VA	approx. 1 bar	L	PN 160	18	83,5	51,5	41	38	32
RD NW 20 HL VA	approx. 1 bar	L	PN 160	22	93,5	61,5	50	46	36
RD NW 25 HL VA	approx. 1 bar	L	PN 100	28	102,5	69,5	60	55	41
RD NW 32 HL VA	approx. 1 bar	L	PN 100	35	117,5	74,5	70	65	50
RD NW 40 HL VA	approx. 1 bar	L	PN 100	42	119,0	74,0	70	65	60
RD NW 03 HS VA	approx. 1 bar	S	PN 400	6	63,5	34,5	19	17	17
RD NW 04 HS VA	approx. 1 bar	S	PN 400	8	63,5	34,5	19	17	19
RD NW 06 HS VA	approx. 1 bar	S	PN 400	10	72,5	40,5	24	22	22
RD NW 08 HS VA	approx. 1 bar	S	PN 400	12	74,5	42,5	27	24	24
RD NW 10 HS VA	approx. 1 bar	S	PN 315	14	82,5	47,5	32	27	27
RD NW 13 HS VA	approx. 1 bar	S	PN 315	16	86,5	50,5	36	32	30
RD NW 16 HS VA	approx. 1 bar	S	PN 250	20	97,5	54,5	41	38	36
RD NW 20 HS VA	approx. 1 bar	S	PN 250	25	106,5	58,5	50	46	46
RD NW 25 HS VA	approx. 1 bar	S	PN 250	30	122,5	69,5	60	55	50
RD NW 32 HS VA	approx. 1 bar	S	PN 250	38	136,5	75,5	70	65	60

Product versions

RD	Non-return valve, connector, Steel
XRD VA	Non-return valve, connector, Stainless steel