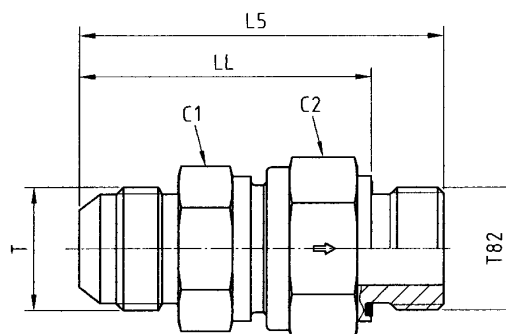


Valves



RHV82EDMXS Non return valve

Male metric thread – ED-seal (ISO 9974) / Triple-Lok® 37° flare end



Tube O.D.		Metric thread T82	Thread JIC SAE T	C1	C2	L5	LL	DN (Nom. diam.)	Weight g/1 piece	Order code*	PN (bar) ¹⁾ CF
mm	Inch										
6	1/4	M 10×1.0	7/16-20 UNF	19	19	48.0	40.0	3.5	89	4M10RHV82EDMXS	420
8	5/16	M 12×1.5	1/2-20 UNF	22	24	59.5	47.5	5.5	157	5M12RHV82EDMXS	420
10	3/8	M 14×1.5	9/16-18 UNF	24	27	62.0	50.0	7.5	195	6M14RHV82EDMXS	420
12	1/2	M 16×1.5	3/4-16 UNF	27	32	67.0	55.0	9.5	274	8M16RHV82EDMXS	420
14, 15, 16	5/8	M 18×1.5	7/8-14 UNF	32	36	73.5	61.5	11.5	369	10M18RHV82EDMXS	350
18, 20	3/4	M 27×2.0	1 1/16-12 UN	41	46	84.5	68.5	15.0	628	12M27RHV82EDMXS	350
25	1	M 33×2.0	1 5/16-12 UN	46	50	89.5	71.5	19.0	867	16M33RHV82EDMXS	280
28, 30, 32	1 1/4	M 42×2.0	1 5/8-12 UN	60	60	102.0	82.0	24.0	1409	20M42RHV82EDMXS	250
35, 38	1 1/2	M 48×2.0	1 7/8-12 UN	65	70	113.0	91.0	29.0	1970	24M48RHV82EDMXS	210

¹⁾ Pressure shown = item deliverable

PN (bar)
10 = PN (MPa)

Information on ordering complete fittings or alternative sealing materials see page 17.

*Please add the **suffixes**
below according to the material/
surface required.

Order code suffixes			
Material	Suffix surface and material	Example	Standard sealing material (no additional suffix needed)
Steel, zinc plated, Cr(VI)-free	CF	4M10RHV82EDMXSCF	NBR