

Hose couplings with threaded connection and flat seal



Hose couplings type 1VH/1VR

Turned hose coupling with external thread and flat seal - type 1V.
 The maximum working pressure amounts to 10 bar.
 This coupling is fitted on the tube using hose clips (for example ABA or TORRO).

Hose couplings 1VH/1VR

ERIKS article no.	Hose tail in mm	Thread	Material	Fig.	Weight kg	Order Reference
10038842	6	1/4" NPT	ST	1	0,03	1VH 06 ST 1/4"NPT
	6	3/8" NPT	ST	1	0,03	1VH 06 ST 3/8"NPT
	6	1/2" NPT	ST	1	0,03	1VH 06 ST 1/2"NPT
10038955	6	G1/2"	MS	1	0,35	1VH 06 MS G1/2"
10038958	6	G3/8"	MS	1	0,3	1VH 06 MS G3/8"
10038956	6	G1/4"	MS	1	0,3	1VH 06 MS G1/4"
10038957	6	G1/8"	MS	1	0,3	1VH 06 MS G1/8"
10038959	6	G1/4"	SS	1	0,3	1VH 06 SS G1/4"
10038930	10	G1/4"	MS	1	0,035	1VH 10 MS G1/4"
10038844	10	3/8" NPT	ST	1	0,035	1VH 10 ST 3/8"NPT
10038932	10	G3/8"	SS	1	0,035	1VH 10 SS G3/8"
10038931	10	G3/8"	MS	1	0,035	1VH 10 MS G3/8"
10038929	10	1/2" NPT	ST	1	0,035	1VH 10 ST 1/2"NPT
	10	G1/2"	SS	1	0,035	1VH 10 SS G1/2"
	10	G1/2"	MS	1	0,035	1VH 10 MS G1/2"
10038847	13	1/2"NPT	ST	1	0,04	1VH 13 ST 1/2"NPT
10038934	13	1/2"NPT	MS	1	0,04	1VH 13 MS 1/2"NPT
	13	3/4"NPT	ST	1	0,04	1VH 13 ST 3/4"NPT
10038935	13	G1/4"	MS	1	0,04	1VH 13 MS G1/4"
10038937	13	G 3/8"	MS	1	0,07	1VH 13 MS G3/8"
	13	G 1/2"	ST	1	0,07	1VH 13 ST G1/2"
10038938	13	G 1/2"	SS	1	0,07	1VH 13 SS G1/2"
10038933	13	G 1/2"	MS	1	0,07	1VH 13 MS G1/2"
	13	G 3/4"	SS	1	0,10	1VH 13 SS G3/4"
10038936	13	G 3/4"	MS	1	0,10	1VH 13 MS G3/4"
10038943	19	1/2"NPT	MS	1	0,14	1VH 19 BS1/2"NPT
10038849	19	3/4"NPT	ST	1	0,14	1VH 19 ST 3/4"NPT
10038942	19	G 1/2"	MS	1	0,07	1VH 19 MS G1/2"
10038945	19	G 3/4"	ST	1	0,14	1VH 19 ST G3/4"
10038944	19	G 3/4"	SS	1	0,14	1VH 19 SS G3/4"
10038940	19	G 3/4"	MS	1	0,14	1VH 19 MS G3/4"
10038941	19	G 1"	MS	1	0,14	1VH 19 MS G1"
11019044	19	G 1"	SS	1	0,17	1VH 19 SS G1"

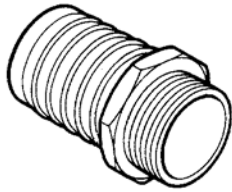


figure 1

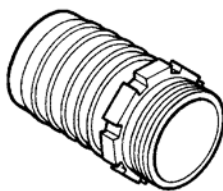


figure 2

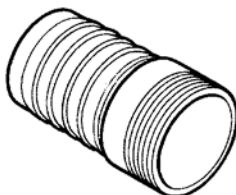


figure 3

Hose couplings with threaded connection and flat seal



figure 4

Hose couplings 1VH/1VR

ERIKS article no.	Hose tail in mm	Thread	Material	Fig.	Weight kg	Order Reference
10038853	25	1"NPT	ST	3	0,16	1VR 25 ST 1"NPT
10038850	25	1"NPT	ST	1	0,17	1VH 25 ST 1"NPT
10038861	25	R 1"	ST	3	0,16	1VR 25 ST R1"
10038947	25	G 1"	SS	1	0,16	1VH 25 SS G1"
10038946	25	G 1"	MS	1	0,17	1VH 25 MS G1"
	25	G 1.1/4"	SS	1	0,23	1VH 25 SS G1.1/4"
10038854	32	1 1/4"NPT	ST	3	0,31	1VR 32 ST 1.1/4"NPT
10038862	32	R 1 1/4"	ST	3	0,36	1VR 32 ST R1.1/4"
10038950	32	G 1 1/4"	SS	1	0,23	1VH 32 SS G1.1/4"
10038949	32	G 1 1/4"	MS	1	0,24	1VH 32 MS G1.1/4"
	32	G 1 1/2"	SS	1	0,31	1VH 32 SS G1.1/4"
10038855	38/40	1 1/2"NPT	ST	3	0,40	1VR 38 ST 1.1/2"NPT
10038863	38/40	R 1.1/2"	ST	3	0,40	1VR 38 ST R1.1/2"
10038952	38/40	G 1 1/2"	SS	1	0,38	1VH 38 SS G1.1/2"
10038951	38/40	G 1.1/2"	MS	2	0,29	1VH 38 MS G1.1/2"
	38/40	G 2"	SS	1	0,42	1VH 38 SS G2"
10070455	38/40	G 2"	MS	1	0,51	1VH 38 MS G2"
10038856	50	2"NPT	ST	3	0,70	1 VR 50 ST 2"NPT
10038864	50	R 2"	ST	3	0,70	1 VR 50 ST R2"
10038954	50	G 2"	SS	1	0,42	1 VH 50 SS G2"
10038953	50	G 2"	MS	2	0,49	1 VH 50 MS G2"
10038857	63	2.1/2"NPT	ST	3	1,05	1VR 63 ST 2.1/2"NPT
	63/65	G 2 1/2"	SS	4	1,00	1VH 63 SS G2.1/2"
10038960	63/65	G 2 1/2"	MS	2	0,74	1VH 63 MS G2.1/2"
	63/65	G 3"	MS	1	0,83	1VH 63 SS G3"
10038853	75	3"NPT	ST	3	1,20	1VR 75 ST 3"NPT
10038866	75	R 3"	ST	3	1,15	1VR 75 ST R3"
11028823	75	G 3"	SS	4	0,60	1VH 75 SS G3"
10038961	75	G 3"	MS	2	0,90	1VH 75 MS G3"
	75	G 3"	AL	1	0,36	1VH 75 AL G3"
	80	G 3"	SS	4	0,70	1VH 80 SS G3"
	80	G 3"	MS	2	0,92	1VH 80 MS G3"
10038859	100	4"NPT	ST	3	2,00	1VR 100 ST 4"NPT
10038867	100	R 4"	ST	3	2,00	1VR 100 ST R4"
	100	G 4"	SS	4	1,55	1VH 100 SS G4"
	100	G 4"	MS	2	2,20	1VH 100 MS G4"

- R : BSPT
- G : BSP
- ST : Steel
- SS : Stainless steel 316
- MS : Brass
- AL : Aluminium