

SCREW HOSE COUPLINGS



MALE THREADED WITH SMOOTH HOSE SHANK

ND	Inch	For hose mm	Thread	Material	SW min. size mm	Weight pc/kg	Reference
15	1/2"	13	G 1/2	Brass	22	0.07	RM013
20	3/4"	19	G 3/4	Brass	27	0.10	RM019
25	1"	25	G 1	Brass	36	0.15	RM025
32	1.1/4"	32	G 1.1/4	Brass	46	0.26	RM032
40	1.1/2"	38	G 1.1/2	Brass	55	0.35	RM038
50	2"	50	G 2	Brass	65	0.46	RM050
65	2.1/2"	63	G 2.1/2	Brass	85	0.72	RM063
65	2.1/2"	65	G 2.1/2	Brass	85	0.72	RM065*
80	3"	75	G 3	Brass	100	0.91	RM075
80	3"	80	G 3	Brass	100	1.30	RM080*
100	4"	100	G 4	Brass	125	1.93	RM100
15	1/2"	13	G 3/4	Brass	27	0.10	RM013019
20	3/4"	19	G 1	Brass	36	0.14	RM019025
25	1"	25	G 1.1/4	Brass	46	0.27	RM025032
32	1.1/4"	32	G 1.1/2	Brass	55	0.28	RM032038
40	1.1/2"	38	G 2	Brass	65	0.35	RM038050
50	2"	50	G 2.1/2	Brass	85	0.56	RM050063
65	2.1/2"	63	G 3	Brass	100	0.78	RM063075
15	1/2"	13	NPT 1/2	Brass	22	0.07	RM013N
20	3/4"	19	NPT 3/4	Brass	27	0.10	RM019N
25	1"	25	NPT 1	Brass	36	0.20	RM025N
32	1.1/4"	32	NPT 1.1/4	Brass	46	0.30	RM032N
40	1.1/2"	38	NPT 1.1/2	Brass	55	0.44	RM038N
50	2"	50	NPT 2	Brass	65	0.78	RM050N
65	2.1/2"	63	NPT 2.1/2	Brass	85	1.10	RM063N
65	2.1/2"	65	NPT 2.1/2	Brass	85	1.10	RM065N*
80	3"	75	NPT 3	Brass	100	1.50	RM075N
80	3"	80	NPT 3	Brass	100	1.50	RM080N*
100	4"	100	NPT 4	Brass	125	3.15	RM100N
15	1/2"	13	G 1/2	SS	22	0.07	RRM013
20	3/4"	19	G 3/4	SS	27	0.10	RRM019
25	1"	25	G 1	SS	36	0.15	RRM025
32	1.1/4"	32	G 1.1/4	SS	46	0.21	RRM032
40	1.1/2"	38	G 1.1/2	SS	55	0.29	RRM038
50	2"	50	G 2	SS	65	0.43	RRM050
65	2.1/2"	63	G 2.1/2	SS	85	0.69	RRM063
65	2.1/2"	65	G 2.1/2	SS	85	0.69	RRM065*
80	3"	75	G 3	SS	100	0.91	RRM075
80	3"	80	G 3	SS	100	1.10	RRM080*
100	4"	100	G 4	SS	125	1.76	RRM100
15	1/2"	13	NPT 1/2	SS	22	0.08	RRM013N
20	3/4"	19	NPT 3/4	SS	27	0.11	RRM019N
25	1"	25	NPT 1	SS	36	0.18	RRM025N
32	1.1/4"	32	NPT 1.1/4	SS	46	0.25	RRM032N
40	1.1/2"	38	NPT 1.1/2	SS	55	0.37	RRM038N
50	2"	50	NPT 2	SS	65	0.48	RRM050N
65	2.1/2"	63	NPT 2.1/2	SS	85	0.73	RRM063N
65	2.1/2"	65	NPT 2.1/2	SS	85	0.73	RRM065N*
80	3"	75	NPT 3	SS	100	1.01	RRM075N
80	3"	80	NPT 3	SS	100	1.01	RRM080N*
100	4"	100	NPT 4	SS	125	1.84	RRM100N



Coupling standard: EN 14420-5 / DIN 2817

Hose shank standard: EN 14420-2 / DIN 2817

Male thread: EN ISO 228-1, BSP; Flat sealing; ANSI B1.20.1, NPT

Assembly: RK and RKP safety clamps EN 14420-3 / DIN 2817, FLEXOLINE® safety clamps

SS = Stainless steel AISI 316 - 1.4401

Type of hexagon or octagon nut is subject to change without prior notice

* available on request