



# SCREW HOSE COUPLINGS

## FEMALE THREADED WITH SMOOTH HOSE SHANK

ND	Inch	For hose mm	Thread ENISO 228-1	Thread seal	Material	SW min. size mm	Weight pc/kg	Reference
15	1/2"	13	G 1/2	PU	Brass	24	0.06	RV013
20	3/4"	19	G 3/4	PU	Brass	30	0.10	RV019
25	1"	25	G 1	PU	Brass	36	0.13	RV025
32	1.1/4"	32	G 1.1/4	PU	Brass	46	0.20	RV032
40	1.1/2"	38	G 1.1/2	PU	Brass	55	0.38	RV038
50	2"	50	G 2	PU	Brass	65	0.42	RV050
65	2.1/2"	63	G 2.1/2	PU	Brass	85	0.68	RV063
65	2.1/2"	65	G 2.1/2	PU	Brass	85	0.68	RV065*
80	3"	75	G 3	PU	Brass	100	0.98	RV075
80	3"	80	G 3	PU	Brass	100	0.98	RV080*
100	4"	100	G 4	PU	Brass	125	3.60	RV100

15	1/2"	13	G 3/4	PU	Brass	30	0.07	RV013019
20	3/4"	19	G 1	PU	Brass	36	0.12	RV019025
25	1"	25	G 1.1/4	PU	Brass	46	0.19	RV025032
32	1.1/4"	32	G 1.1/2	PU	Brass	55	0.30	RV032038
38	1.1/2"	38	G 2	PU	Brass	65	0.40	RV038050
50	2"	50	G 2.1/2	PU	Brass	85	0.75	RV050063
63	2.1/2"	63	G 3	PU	Brass	100	1.04	RV063075

15	1/2"	13	G 1/2	PTFE	SS	24	0.10	RRV013
20	3/4"	19	G 3/4	PTFE	SS	30	0.15	RRV019
25	1"	25	G 1	PTFE	SS	36	0.16	RRV025
32	1.1/4"	32	G 1.1/4	PTFE	SS	46	0.18	RRV032
40	1.1/2"	38	G 1.1/2	PTFE	SS	55	0.29	RRV038
50	2"	50	G 2	PTFE	SS	5	0.44	RRV050
65	2.1/2"	63	G 2.1/2	PTFE	SS	85	0.75	RRV063
65	2.1/2"	65	G 2.1/2	PTFE	SS	85	0.75	RRV065*
80	3"	75	G 3	PTFE	SS	100	1.12	RRV075
80	3"	80	G 3	PTFE	SS	100	1.12	RRV080*
100	4"	100	G 4	PTFE	SS	125	3.90	RRV100

15	1/2"	13	G 3/4	PTFE	SS	30	0.14	RRV013019
20	3/4"	19	G 1	PTFE	SS	36	0.22	RRV019025
25	1"	25	G 1.1/4	PTFE	SS	46	0.38	RRV025032
32	1.1/4"	32	G 1.1/2	PTFE	SS	55	0.46	RRV032038
40	1.1/2"	38	G 2	PTFE	SS	65	0.62	RRV038050
50	2"	50	G 2.1/2	PTFE	SS	85	0.70	RRV050063
65	2.1/2"	63	G 3	PTFE	SS	100	0.85	RRV063075



Coupling standard: EN 14420-5 / DIN 2817

Hose shank standard: EN 14420-2 / DIN 2817

Female thread: EN ISO 228-1, BSP

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

SS = Stainless steel AISI 316 - 1.4401

Type of screw nut is subject to change without prior notice

\* available on request