

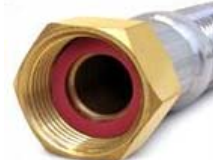
BRAIDED FLEXIBLE CONNECTOR - RA1



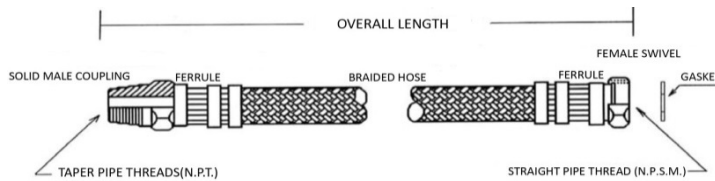
Male Coupling
(Shown Above)



Female to Male Adapter
(Optional)



Female Coupling
(Shown Above)




Materials of Construction	
Solid Male Coupling	1/2" - 1" Nickel Plated Brass 1 1/4" - 2" Steel
Ferrules	Stainless Steel
Braided Hose	Stainless Steel outer braid covering synthetic polymer core
Female Swivel	1/2" - 1" Brass 1 1/4" - 2" Steel
Gasket	Fiber Gasket

The RA1 stainless steel braided hose connectors controls vibration and noise, and accommodating offsets and movements. The quality braided stainless steel cover helps prevent kinks that can impede fluid flow.

This connector has a rugged EPDM inner core, reinforced with the braided steel, making this hose strong and capable of handling increased pressures. Brass hose connectors are permanently attached to prevent leaks, and the swivel end simplifies installation. For liquid services only. Maximum temperature range is 5F to 200F. The RA1 connectors come standard with a female swivel with gasket x a fixed MNPT thread end. A female to male adapter is also available if needed.

Dimensions			Pressure	Weight	Product NO.	Dimensions			Pressure	Weight	Product NO.
Size	Length	Bend R				Size	Length	Bend R			
in	in	in	psi	lbs		in	in	in	psi	lbs	
0.5	1	2.625	375	0.60	RA1-HOSE-.5X12	1	2.5	5.5	290	4.53	RA1-HOSE-1X30
0.5	1.5	2.625	375	0.90	RA1-HOSE-.5X18	1	3	5.5	290	4.84	RA1-HOSE-1X36
0.5	2	2.625	375	1.21	RA1-HOSE-.5X24	1	NA	NA	NA	.35	RA1-MALEADAPT-100
0.5	2.5	2.625	375	1.51	RA1-HOSE-.5X30	1.25	1	6.75	217	5.14	RA1-HOSE-125X12
0.5	3	2.625	375	2.37	RA1-HOSE-.5X36	1.25	1.5	6.75	217	5.44	RA1-HOSE-125X18
0.5	NA	NA	NA	.25	RA1-MALEADAPT-.5	1.25	2	6.75	217	5.74	RA1-HOSE-125X24
0.75	1	4.5	300	2.77	RA1-HOSE-.75X12	1.25	2.5	6.75	217	6.05	RA1-HOSE-125X30
0.75	1.5	4.5	300	2.42	RA1-HOSE-.75X18	1.25	3	6.75	217	6.35	RA1-HOSE-125X36
0.75	2	4.5	300	2.72	RA1-HOSE-.75X24	1.25	NA	NA	NA	.4	RA1-MALEADAPT-125
0.75	2.5	4.5	300	3.02	RA1-HOSE-.75X30	1.5	1	8.375	150	6.0	RA1-HOSE-150X12
0.75	3	4.5	300	3.32	RA1-HOSE-.75X36	1.5	1.5	8.375	150	6.25	RA1-HOSE-150X18
0.75	NA	NA	NA	.25	RA1-MALEADAPT-.75	1.5	2	8.375	150	6.50	RA1-HOSE-150X24
1	1	5.5	290	3.63	RA1-HOSE-1X12	1.5	2.5	8.375	150	6.75	RA1-HOSE-150X30
1	1.5	5.5	290	3.93	RA1-HOSE-1X18	1.5	3	8.375	150	7.0	RA1-HOSE-150X36
1	2.0	5.5	290	4.23	RA1-HOSE-1X24	1.5	NA	NA	NA	.50	RA1-MALEADAPT-150

	Proposal/Inquiry/Order No.:	NOTES:
	Customer Name:	
	Project Name:	
	Contractor:	
PRINT CERTIFICATION: Certified Correct As Of: _____ By: _____	Flexicraft connectors combine excellent performance and economy. They are usually stocked.	