



SWIVELS - 11990



In-line swivel connectors are designed for use with GunJet® spray guns. They attach to the inlet of spray guns to provide a smooth, leakproof, 360° swivel connection. Swivel connectors prolong hose life by eliminating kinking and they reduce operator fatigue as well.

11990 Series swivels are constructed of brass and are available with pipe thread or hose shank connections in a variety of sizes. They operate at pressures up to 1000 PSI (70 bar) and temperatures up to 180°F (82°C).

Connection Type	Swivel Ordering No.	Connection Thread Sizes*		Overall Length L"	Pressure Ranges	
					Up To 800 PSI	Up To 1000 PSI
FEMALE X FEMALE	11990-7	1/4" (F) NPT	1/4" (F) NPT	2 1/16"	✓	
	11990-10	1/4" (F) NPT	1/4" (F) NPS	2"	✓	✓
	11990-14	3/8" (F) NPT	3/8" (F) NPT	2"	✓	
	11990-17	1/2" (F) NPT	1/2" (F) NPT	2 3/16"	✓	
MALE X MALE	11990-8	1/4" (M) NPT	1/4" (M) NPT	2 1/16"	✓	
	11990-13	1/4" (M) NPT	1/4" (M) NPS	2 1/16"	✓	
	11990-15	3/8" (M) NPT	3/8" (M) NPT	2 3/16"	✓	
	11990-18	1/2" (M) NPT	1/2" (M) NPT	2 3/4"	✓	
MALE X FEMALE	11990-6	1/4" (M) NPS	1/4" (F) NPS	2 1/16"	✓	✓
	11990-9	1/4" (M) NPT	1/4" (F) NPT	2 3/16"	✓	
	11990-12	1/4" (M) NPT	1/4" (F) NPS	2 3/16"	✓	✓
	11990-16	3/8" (M) NPT	3/8" (F) NPT	2 1/4"	✓	
	11990-19	1/2" (M) NPT	1/2" (F) NPT	2 3/8"	✓	
	11990-21	3/8" (M) NPT	1/4" (F) NPS	2"	✓	✓

Connection Type	Swivel Ordering No.	Connections			For Hose I.D.	Pressure Ranges Up To 800 PSI
		Thread Size*	Shank Dia.	Overall Length L"		
FEMALE X HOSE SHANK	11990-60	1/4" (F) NPS	.281"	2 3/16"	1/4"	✓
	11990-61	1/4" (F) NPS	.406"	2 3/4"	3/8"	✓
MALE X HOSE SHANK	11990-62	1/4" (M) NPT	.281"	2 3/16"	1/4"	✓
	11990-63	1/4" (M) NPS	.281"	2 3/16"	1/4"	✓
	11990-64	1/4" (M) NPT	.406"	2 1 1/2"	3/8"	✓
	11990-65	1/4" (M) NPS	.406"	2 1 1/2"	3/8"	✓

*(F) = Female Thread Conn. NPT = Tapered Pipe Thread. (M) = Male Thread Conn. NPS = Straight Pipe Thread.

7029 ADAPTER



Type 7029 adapters provide a 3/4" garden hose thread (F) inlet and a 1/2" NPT (M) outlet. Construction is of brass.

SWIVEL CONNECTOR



11740-B Swivel Connector - Made with 3/4" garden hose thread connections to fit all GunJet® spray guns with similar size inlet connections. Provides free-swiveling, leak-proof connections at pressures up to 800 PSI.

4676 ADAPTER



Type 4676 adapters convert spray gun outlets from standard 11/16"-16 thread connections to a choice of 1/8", 1/4", 3/8", 1/2", or 3/4" NPT (F) outlet connections.

BRASS QUICK COUPLERS

Refer to page 132 for Quick Couplers.

Adapter No.	Outlet Conn. NPT (F)	Inlet Conn. (F)
4676-1/8"	1/8"	1 1/16"-16 UniJet® Thd.
4676-1/4"	1/4"	
4676-3/8"	3/8"	
4676-1/2"	1/2"	
4676-3/4"	3/4"	



See Fittings Section for additional adapters, couplers, etc.



QUICK COUPLERS - BRASS AND STAINLESS STEEL

Open – ST Series is ideal where maximum flow is required.
Smooth open bore offers low pressure drop and is easy to clean.



Coupler \ NPT		1/4"	3/8"	1/2"	1/2"	3/4"	3/4"	1"
		FEM	FEM	FEM	MALE	FEM	MALE	FEM
Female Coupler	Brass	BST-2	BST-3	BST-4		BST-6	BST-6M	BST-8
	Stainless		SST-3	SST-4		SST-6		
Male Nipple	Brass	BST-N2	BST-N3	BST-N4	BST-N4M	BST-N6		BST-N8
	Stainless		SST-N3	SST-N4	SST-N4M	SST-N6	SST-N6M	

Brass and stainless steel couplers are compatible.



Shutoff - 60 Series are ideal for quick disconnect of spray gun from hose. Coupler & nipple incorporate check valves to minimize fluid loss when coupling is disconnected.

Coupler \ Female NPT	Female NPT		
	1/4"	3/8"	1/2"
60 Series			
Female Coupler Shut-off	BH2-60	BH3-60	BH4-60
Male Nipple Shut-off	BH2-61	BH3-61	BH4-61



HYDRAULIC SWIVEL ADAPTERS



Swivel for installation only
- Not a "live" swivel.

NPT \ Length	Length					
	Straight 42 Series M X F	Straight 23 Series F X F	45° 35 Series M X F	45° 37 Series F X F	90° 44 Series M X F	
1/4"	42-4-4				44-4-4	
3/8"		23-6-6				
1/2"	42-8-8	23-8-8	35-8-8		44-8-8	
3/4"	42-12-12	23-12-12	35-12-12	37-12-12	44-12-12	
1"	42-16-16	23-16-16	35-16-16	37-16-16	44-16-16	

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