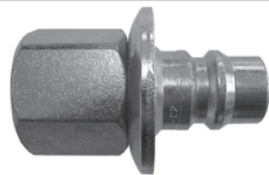


Hydraulic Fittings

Hydraulic Water-Blast Quick Couplers

- Plug mounted sleeve guard protects against accidental disconnection.
- Smooth bore full-flow design ensures maximum flow with minimal pressure drop
- Heavy duty knurled sleeve with locking pin provides maximum protection against brinelling and accidental disconnection
- Steel body components maximize service life by resisting the effects of brinelling and internal erosion.

Body Size	NPTF Thread Size	Material	Operating PSI	Part #	Price / Each	Pkg Qty	Coupler
1/2"	3/8" - 18	steel	10000	4EAF3	\$89.40	25	
1/2"	1/2" - 14	steel	10000	4EAF4	89.40	25	

Body Size	NPTF Thread Size	Material	Operating PSI	Part #	Price / Each	Pkg Qty	Plug
1/2"	3/8" - 18	steel	10000	EA4F3	\$20.85	25	
1/2"	1/2" - 14	steel	10000	EA4F4	20.85	25	

Hydraulic Suction and Return Line Hose Fittings

For SAE100R4 Hydraulic Hose

- Designed and machined for hydraulic suction line applications
- Barbs provide easy assembly and maximum gripping action.
- Plated steel



Male Pipe NPTF



SAE (JIC) 37° Swivel

Hose I.D.	Thread NPTF	Part #	Price/E
3/4"	3/4" - 14	188-12	\$9.00
1"	1" - 11 1/2	188-16	24.70
1-1/4"	1-1/4" - 11 1/2	188-20	47.00
1-1/2"	1-1/2" - 11 1/2	188-24	57.40
2"	2" - 11 1/2	188-32	88.45

Hose I.D.	Thread	Part #	Price/E
3/4"	1-1/16" - 12	688-12	\$12.60
1"	1-5/16" - 12	688-16	29.20
1-1/4"	1-5/8" - 12	688-20	63.00
1-1/2"	1-7/8" - 12	688-24	68.50
2"	2-1/2" - 12	688-32	119.00

Return line clamps must be used with these fittings.

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Hydraulic Return Line Clamps

(zinc plated iron)

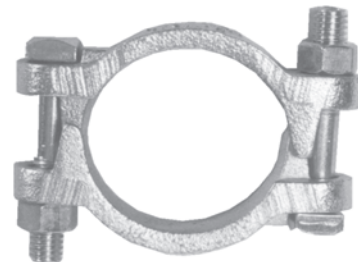
Hose I.D.	Clamp Range	Part #	Price / Ea	Pky Qty	Torque ¹
3/4"	1-8/64" - 1-12/64"	J48	\$5.65	100	15
1"	1-40/64" - 1-52/64"	DL14	9.95	25	40
1-1/4"	1-48/64" - 2-3/64"	DL20	9.90	25	27
1-1/2"	2-7/64" - 2-19/64"	DL24 ²	9.90	25	27
2"	2-20/64" - 2-40/64"	DL32 ²	11.35	25	40

¹ Torque values for clamps are based on dry bolts.

² Made from investment cast carbon steel.

The use of lubricant on bolts will adversely effect clamp performance.

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Optional Pkg./Box Quantity Shown