Hydraulic Water-Blast Quick Couplings

Features:

- plug mounted sleeve guard protects against accidental disconnection
- smooth bore full-flow design ensures maximum flow with minimal pressure drop
- steel body components maximize service life by resisting the effects of brinneling and internal erosion
- heavy duty knurled sleeve with locking pin provides maximum protection against brinneling and accidental disconnection
- interchangeable with Parker WB, Aeroquip FD69, and Snap Tite 56

Couplers

Body Size	Female NPTF	PSI at 70°F	Material	Part #	Price/E	Opt Qty
1/2"	3⁄8" - 18	10000	steel	4EAF3	\$125.17	25
1/2"	1/2" - 14	10000	steel	4EAF4	125.17	25



Plugs

Body Size	Female NPTF	PSI at 70°F	Material	Part #	Price/E	Opt Qty
1/2"	3⁄8" - 18	10000	steel	EA4F3	\$27.06	25
1/2"	1⁄2" - 14	10000	steel	EA4F4	33.86	25



Hydraulic Suction and Return Line Hose Couplings

Application:

- designed for hydraulic suction line applications using SAE100R4 hydraulic hose
- barbs provide easy assembly and maximum gripping action

Stems

male NPTF

Hose ID	Male NPTF	Plated Steel	
		Part #	Price/E
3/4"	3/4"-14	188-12	\$14.10
1"	1"-11½	188-16	33.00
11/4"	11/4"-111/2	188-20	62.00
1½"	1½"-11½	188-24	76.00
2"	2"-11½	188-32	117.00



female SAE (JIC) 37° swivel

Hose ID	Female SAE	Plated Steel	
		Part #	Price/E
3/4"	1-1/16"-12	688-12	\$19.70
1"	1-5/16"-12	688-16	39.00
11/4"	1-5/8"-12	688-20	84.00
1½"	1-7/8"-12	688-24	91.00
2"	2-1/2"-12	688-32	186.60



return line clamps must be used with these fittings

Clamps

Features:

- measure hose OD accurately before ordering clamps
- - Torque values for clamps are based on dry bolts. The use of lubricant on bolts will adversely effect clamp performance.
 - consult Dixon when using double bolt clamps on helical wire hose

without saddles

Hose ID	Hose OD		Zinc Plat	ted Iron	Opt Qty	Torque in
	from	to	Part #	Price/E	Opt Qty	ft. lbs.
3/4"	1-8/64"	1-12/64"	J48	\$7.30	100	15
1"	1-40/64"	1-52/64"	DL14	13.20	25	40
11/4"	1-48/64"	2-3/64"	DL20	13.25	25	27
1½"	2-7/64"	2-19/64"	DL241	12.70	25	27
2"	2-20/64"	2-40/64"	DL321	13.70	25	40



¹ made from investment cast carbon steel