

Hydraulic Suction and Return Line Hose Couplings

Application

- Designed for hydraulic suction line applications using SAE100R4 hydraulic hose

Feature

- Barbs provide easy assembly and maximum gripping action

Female SAE Stem

Hose I.D.	Male NPTF	Plated Steel Part #
3/4"	3/4"-14	188-12
1"	1"-11-1/2	188-16
1-1/4"	1-1/4"-11-1/2	188-20
1-1/2"	1-1/2"-11-1/2	188-24
2"	2"-11-1/2	188-32



Female SAE 37° Swivel Stem

Hose I.D.	Male NPTF	Plated Steel Part #
3/4"	1-1/16"-12	688-12
1"	1-5/16"-12	688-16
1-1/4"	1-5/8"-12	688-20
1-1/2"	1-7/8"-12	688-24
2"	2-1/2"-12	688-32



NOTE: Return line clamps must be used with these fittings

Double Bolt Clamps

Features

- Inner surface has dual gripping ridges
- Bolt lugs are reinforced to prevent bending out of alignment
- Torque values for clamps are based on dry bolts
- The use of lubricant on bolts will adversely effect clamp performance
- Measure hose O.D. accurately before ordering clamps
- Consult Dixon® when using double bolt clamps on helical wire hose



Hose O.D.		Plated Iron Part #	Torque in ft. lbs.	Optional Qty
from	to			
1-8/64"	1-12/64"	J48	15	100
1-40/64"	1-52/64"	DL14	40	25
1-48/64"	2-3/64"	DL20	27	25
2-7/64"	2-19/64"	DL24 ¹	27	25
2-20/64"	2-40/64"	DL32 ¹	40	25

¹ Investment cast carbon steel

