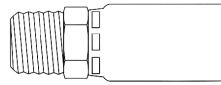


Hydraulic Hose Ends Thermoplastic Couplings

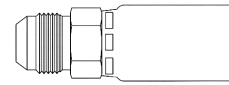


For use with SAE100R7 thermoplastic hydraulic hose, reduced O.D. 100R8 thermoplastic hydraulic hose, and air hose. Couplings may be used in Couplamatic, Synflex, and Parker Hannifin swage machines. Thermoplastic couplings may be swaged or crimped. Check crimp OD carefully.



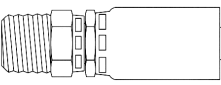
NPTF Male Solid

PART #	HOSE ID	PIPE SIZE
3-02102	1/8	1/8
3-03102	3/16	1/8
3-03104	3/16	1/4
3-04102	1/4	1/8
3-04104	1/4	1/4
3-04106	1/4	3/8
3-05104	5/16	1/4
3-05106	5/16	3/8
3-06104	3/8	1/4
3-06106	3/8	3/8
3-06108	3/8	1/2
3-08106	1/2	3/8
3-08108	1/2	1/2
3-12112	3/4	3/4
3-16116	1	1
SEWER HOSE COUPLING		
3H-12112	3/4	3/4
3H-16116	1	1



Male JIC 37° Solid

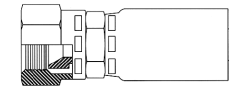
PART #	HOSE ID	THREAD SIZE	TUBE OD
3-03504	3/16	7/16-20	1/4
3-04504	1/4	7/16-20	1/4
3-04505	1/4	1/2-20	5/16
3-04506	1/4	9/16-18	3/8
3-05506	5/16	9/16-18	3/8
3-06506	3/8	9/16-18	3/8
3-06508	3/8	3/4-16	1/2
3-08508	1/2	3/4-16	1/2
3-08510	1/2	7/8-14	5/8
3-12512	3/4	1-1/16-12	3/4



NPTF Male Swivel

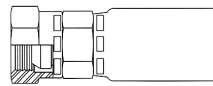
Swivel for installation purposes only.
Leakage may occur at low pressure.

PART #	HOSE ID	PIPE SIZE
3-03144	3/16	1/4
3-04144	1/4	1/4
3-06146	3/8	3/8
3-08148	1/2	1/2
3-12152	3/4	3/4



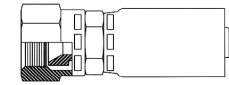
Female JIC 37° Swivel

PART #	HOSE ID	THREAD SIZE	TUBE OD
3-02544	1/8	7/16-20	1/4
3-03544	3/16	7/16-20	1/4
3-04544	1/4	7/16-20	1/4
3-04545	1/4	1/2-20	5/16
3-04546	1/4	9/16-18	3/8
3-05545	5/16	1/2-20	5/16
3-05546	5/16	9/16-18	3/8
3-06546	3/8	9/16-18	3/8
3-06548	3/8	3/4-16	1/2
3-08548	1/2	3/4-16	1/2
3-08550	1/2	7/8-14	5/8
3-12552	3/4	1-1/16-12	3/4
3-16556	1	1-5/16-12	1



NPSM Female Swivel

PART #	HOSE ID	PIPE SIZE
3-03244	3/16	1/4
3-04244	1/4	1/4
3-05244	5/16	1/4
3-06246	3/8	3/8
3-08248	1/2	1/2



Female SAE 45° Swivel

PART #	HOSE ID	THREAD SIZE	TUBE OD
3-06A06	3/8	5/8-18	3/8

Hydraulic Hose Ends Thermoplastic Couplings

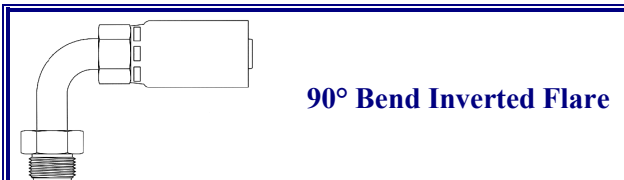
For use with SAE100R7 thermoplastic hydraulic hose, reduced O.D. 100R8 thermoplastic hydraulic hose, and air hose. Couplings may be used in Couplamatic, Synflex, and Parker Hannifin swage machines.

Thermoplastic couplings may be swaged or crimped. Check crimp OD carefully.



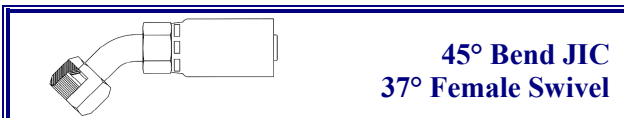
45° Bend Inverted Flare

PART #	HOSE ID	THREAD SIZE	TUBE OD	DROP INCHES
3-06C46	3/8	5/8-18	3/8	.965



90° Bend Inverted Flare

PART #	HOSE ID	THREAD SIZE	TUBE OD	DROP INCHES
3-06C76	3/8	5/8-18	3/8	1.66



**45° Bend JIC
37° Female Swivel**

PART #	HOSE ID	THREAD SIZE	TUBE OD	DROP INCHES
3-04605	1/4	1/2-20	5/16	.526
3-06606	3/8	9/16-18	3/8	.588
3-06608	3/8	3/4-16	1/2	.713
3-08608	1/2	3/4-16	1/2	.713
3-08610	1/2	7/8-14	5/8	.839



**90° Bend JIC
37° Female Swivel**

PART #	HOSE ID	THREAD SIZE	TUBE OD	DROP INCHES
3-03644	3/16	7/16-20	1/4	.875
3-04644	1/4	7/16-20	1/4	.875
3-04645	1/4	1/2-20	5/16	1.000
3-04646	1/4	9/16-18	3/8	1.125
3-05646	5/16	9/16-18	3/8	1.125
3-06646	3/8	9/16-18	3/8	1.125
3-06648	3/8	3/4-16	1/2	1.375
3-08648	1/2	3/4-16	1/2	1.375
3-08650	1/2	7/8-14	5/8	1.625



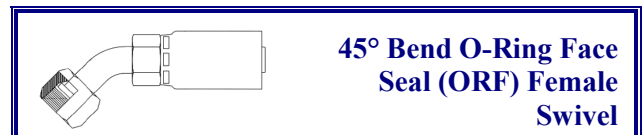
**90° Bend JIC
37° Female Swivel
Long Drop**

PART #	HOSE ID	THREAD SIZE	TUBE OD	DROP INCHES
3-04845	1/4	1/2-20	5/16	1.770
3-06846	3/8	9/16-18	3/8	2.180
3-06848	3/8	3/4-16	1/2	2.430
3-08848	1/2	3/4-16	1/2	2.430
3-08850	1/2	7/8-14	5/8	2.570



**Straight O-Ring Face
Seal (ORF) Female
Swivel**

PART #	HOSE ID	THREAD SIZE	TUBE OD
3-04404	1/4	9/16-18	1/4
3-05406	5/16	11/16-16	3/8
3-06406	3/8	11/16-16	3/8
3-08408	1/2	13/16-16	1/2



**45° Bend O-Ring Face
Seal (ORF) Female
Swivel**

PART #	HOSE ID	THREAD SIZE	TUBE OD	DROP INCHES
3-04444	1/4	9/16-18	1/4	.400
3-06446	3/8	11/16-16	3/8	.440
3-08448	1/2	13/16-16	1/2	.560



**90° Bend O-Ring Face
Seal (ORF) Female
Swivel**

PART #	HOSE ID	THREAD SIZE	TUBE OD	DROP INCHES
3-04474	1/4	9/16-18	1/4	.830
3-05476	5/16	11/16-16	3/8	.950
3-06476	3/8	11/16-16	3/8	.950
3-08478	1/2	13/16-16	1/2	1.160