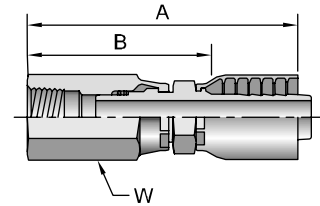


1S243

Female NPTF Pipe - Swivel

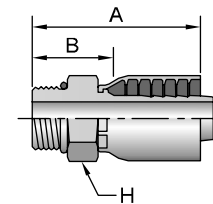
# Part Number	Thread		Hose I.D.		A		W		B	
	inch		inch		inch	mm	inch	mm	inch	mm
1S243-4-4	1/4	x18	1/4		3.33	85	3/4		2.58	66



10543

Male SAE Straight Thread with O-Ring - Rigid

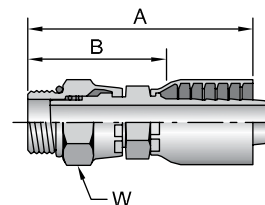
# Part Number	Thread		Hose I.D.		A		H		B	
	inch		inch		inch	mm	inch	mm	inch	mm
10543-4-4	1/4	7/16x20	1/4		1.64	42	9/16		0.89	23
10543-5-4	5/16	1/2x20	1/4		1.80	46	5/8		1.05	27
10543-6-4	3/8	9/16x18	1/4		1.67	42	11/16		0.92	23
10543-6-6	3/8	9/16x18	3/8		2.10	53	11/16		1.07	27
10543-6-8	3/8	9/16x18	1/2		2.32	59	13/16		1.06	27
10543-8-6	1/2	3/4x16	3/8		2.11	54	7/8		1.08	27
10543-8-8	1/2	3/4x16	1/2		2.46	62	7/8		1.20	30
10543-10-6	5/8	7/8x14	3/8		2.13	54	1		1.10	28
10543-10-8	5/8	7/8x14	1/2		2.35	60	1		1.09	28
10543-10-10	5/8	7/8x14	5/8		2.77	70	1		1.33	34
10543-12-8	3/4	1-1/16x12	1/2		2.61	66	1-1/4		1.35	34
10543-12-10	3/4	1-1/16x12	5/8		2.80	71	1-1/4		1.36	35
10543-12-12	3/4	1-1/16x12	3/4		2.81	71	1-1/4		1.37	35
10543-16-12	1	1-5/16x12	3/4		2.81	71	1-1/2		1.37	35
10543-16-16	1	1-5/16x12	1		3.37	86	1-1/2		1.75	44
10543-20-20	1-1/4	1-5/8x12	1-1/4		3.69	94	1-7/8		2.00	51



10G43

Male SAE Straight Thread with O-Ring - Swivel

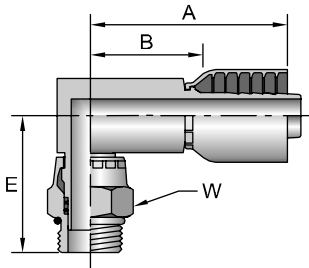
# Part Number	Thread		Hose I.D.		A		W		B	
	inch		inch		inch	mm	inch	mm	inch	mm
10G43-5-4	5/16	1/2x20	1/4		2.98	76	3/4		2.23	57
10G43-6-4	3/8	9/16x18	1/4		2.98	76	3/4		2.23	57
10G43-6-6	3/8	9/16x18	3/8		3.25	83	3/4		2.22	56
10G43-8-6	1/2	3/4x16	3/8		3.06	78	7/8		2.06	52
10G43-8-8	1/2	3/4x16	1/2		3.21	82	7/8		1.95	50
10G43-10-6	5/8	7/8x14	3/8		3.01	76	1		2.01	51
10G43-10-8	5/8	7/8x14	1/2		3.27	83	1		2.01	51
10G43-12-12	3/4	1-1/16x12	3/4		3.78	96	1-1/4		2.34	59



O-Ring not compatible with Phosphate Ester fluids.

Fitting allows minor movement under pressure to relieve stress on hose but is not to be used on continuous or extensive swiveling.

Hose
A



10L43

Male SAE Straight Thread with O-Ring - Swivel - 90° Elbow

# Part Number	Thread		Hose I.D. inch	A		E		W inch	B	
	inch	mm		inch	mm	inch	mm		inch	mm
10L43-6-6	3/8	9/16x18	3/8	2.53	64	2.10	53	3/4	1.50	38
10L43-8-6	1/2	3/4x16	3/8	2.66	68	1.86	47	7/8	1.63	41
10L43-8-8	1/2	3/4x16	1/2	2.96	75	1.87	47	7/8	1.70	43
10L43-10-8	5/8	7/8x14	1/2	2.96	75	1.92	49	1	1.70	43
10L43-12-12	3/4	1-1/16x12	3/4	3.22	82	2.30	58	1-1/4	1.88	48

O-Ring not compatible with Phosphate Ester fluids.

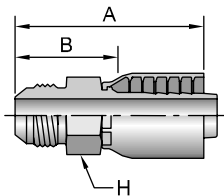
See Technical Section for pressure limitations.

Fitting allows minor movement under pressure to relieve stress on hose but is not to be used on continuous or extensive swiveling.

Fittings
43 Series
B

10343

Male JIC 37° - Rigid



# Part Number	Thread		Hose I.D. inch	A		H inch	B	
	inch	mm		inch	mm		inch	mm
10343-4-4	1/4	7/16x20	1/4	1.99	51	9/16	1.24	31
10343-5-4	5/16	1/2x20	1/4	1.83	46	9/16	1.08	27
10343-5-6	5/16	1/2x20	3/8	2.26	57	3/4	1.23	31
10343-6-4	3/8	9/16x18	1/4	1.84	47	11/16	1.09	28
10343-6-6	3/8	9/16x18	3/8	2.36	60	3/4	1.33	34
10343-8-6	1/2	3/4x16	3/8	2.30	58	7/8	1.27	32
10343-8-8	1/2	3/4x16	1/2	2.68	68	7/8	1.42	36
10343-8-10	1/2	3/4x16	5/8	2.85	72	7/8	1.41	36
10343-10-6	5/8	7/8x14	3/8	2.40	61	15/16	1.37	35
10343-10-8	5/8	7/8x14	1/2	2.62	67	15/16	1.36	35
10343-10-10	5/8	7/8x14	5/8	3.03	77	15/16	1.59	40
10343-12-8	3/4	1-1/16x12	1/2	2.76	70	1-1/8	1.50	38
10343-12-10	3/4	1-1/16x12	5/8	3.07	78	1-1/8	1.63	41
10343-12-12	3/4	1-1/16x12	3/4	3.19	81	1-1/8	1.75	44
10343-14-12	7/8	1-3/16x12	3/4	3.11	79	1-1/4	1.67	42
10343-16-12	1	1-5/16x12	3/4	3.04	77	1-3/8	1.60	41
10343-16-16	1	1-5/16x12	1	3.63	92	1-3/8	2.01	51
10343-20-20	1-1/4	1-5/8x12	1-1/4	3.96	101	1-7/8	2.27	58
10343-24-20^	1-1/2	1-7/8x12	1-1/4	3.71	94	2	2.02	51

^Must be assembled with Die Part No. 83C-A20H in a Superkrimp or Parkrimp 2.

Equipment
C

Accessories
D

Technical
E