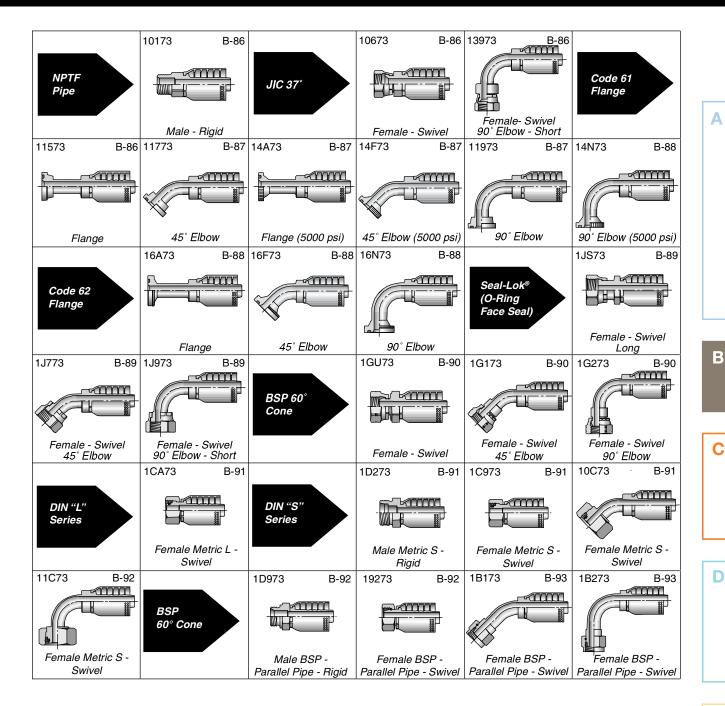
73 Series Fittings Use with 731 hoses.





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10173 Male NPTF Pipe - Rigid

# Part	Thread	Hose I.D.	A		H	1	3
Number	inch	inch	inch	mm	inch	inch	mm
10173-12-12	3/4x14	3/4	3.56	90	1-1/8	1.75	44
10173-16-16	1x11-1/2	1	3.94	100	1-3/8	2.00	51
10173-20-20	1-1/4x11-1/2	1-1/4	4.92	125	1-3/4	2.43	62
10173-24-24	1-1/2x11-1/2	1-1/2	4.88	124	2	2.57	65
10173-32-32	2x11-1/2	2	5.57	141	2-1/2	2.87	73

Note: All sizes of 10173 fittings are rated at 5,000 psi working pressure.

10673

Female JIC 37° - Swivel

# Part	 Thread		Hose I.D.	A		H	$\bigvee_{\mathbf{w}}$	E	3
Number		inch	inch	inch	mm	inch	inch	inch	mm
10673-12-12	3/4	1-1/16x12	3/4	3.66	93	1-1/8	1-1/4	1.85	47
10673-16-12	1	1-5/16x12	3/4	3.90	99	1-3/8	1-1/2	2.09	53
10673-16-16	1	1-5/16x12	1	4.03	102	1-3/8	1-1/2	2.09	53
10673-20-20	1-1/4	1-5/8x12	1-1/4	4.93	125	1-3/4	2	2.44	62
10673-24-24	1-1/2	1-7/8x12	1-1/2	5.04	128	2	2-1/4	2.73	69
10673-32-32	2	2-1/2x12	2	5.91	150	2-1/2	2-7/8	3.21	82

Note: All sizes of 10673 fittings are rated at 5,000 psi working pressure.

13973 Female JIC 37° - Swivel - 90° Elbow - Short Drop

# Part		Thread Hose I.D		J	A	E	E	v	E	3
Number		inch	inch	inch	mm	inch	mm	inch	inch	mm
13973-12-12	3/4	1-1/16x12	3/4	4.12	105	2.44	62	1-1/4	2.31	59
13973-16-16	1	1-5/16x12	1	4.71	120	2.93	74	1-1/2	2.77	70

Note: All sizes of 13973 fittings are rated at 5,000 psi working pressure.

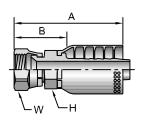
11573 SAE Code 61 Flange Head ISO 12151-3 - S - L

# Part	Flange	Hose I.D.	,	A	Ø F	E	3
Number	inch	inch	inch	mm	inch	inch	mm
11573-12-12	3/4	3/4	4.34	110,2	1-1/2	2.53	64,3
11573-16-16	1	1	4.59	117	1-3/4	2.65	67

See Accessories Section for O-Rings and Flange Kits.



Е



В

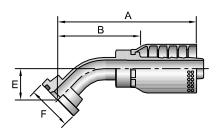
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11773

SAE Code 61 Flange Head - 45° Elbow ISO 12151-3 - E450S - L (1 Piece: ISO 12151-3 - E45M - L)

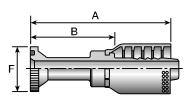
# Part	Flange	Hose I.D.		4	E		F	E	3
Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
11773-12-12	3/4	3/4	4.31	109	1.02	26	1-1/2	2.50	64
11773-16-16	1	1	5.01	127	1.26	32	1-3/4	3.07	78



14A73 SAE Code 61 Flange Head - 5000 psi

ISO 12151-3 - S - L

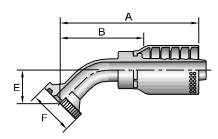
# Part	Flange	Hose I.D.	A	L.	Ø F	E	3
Number	inch	inch	inch	mm	inch	inch	mm
14A73-20-20	1-1/4	1-1/4	5.54	141	2	3.05	77
14A73-24-24	1-1/2	1-1/2	6.53	166	2-3/8	4.22	107
14A73-32-32	2	2	6.14	156	2-13/16	3.44	87



14F73

SAE Code 61 Flange Head - 45° Elbow - 5000 psi ISO 12151-3 - E45S - L (1 Piece: ISO 12151-3 - E45M - L)

#					F		Х Г	E	2
Part	Flange	Hose I.D.	,			•	•	-	
Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
14F73-20-20	1-1/4	1-1/4	6.39	162	150	38	2	3.90	99
14F73-24-24	1-1/2	1-1/2	6.99	178	1.73	44	2-3/8	4.68	119
14F73-32-32	2	2	8.40	214	2.21	56	2-13/16	5.71	145

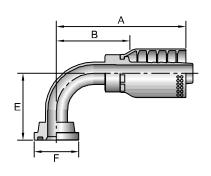


11973

SAE Code 61 Flange Head - 90° Elbow

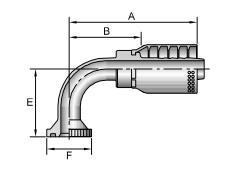
ISO 12151-3 - E90S - L (1 Piece: ISO 12151-3 - E90M - L)

#						_	\square		_
Part	Flange	Hose I.D.	, ,	-	-	-			
Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
11973-12-12	3/4	3/4	3.97	101	2.28	58	1-1/2	2.16	55
11973-16-12	1	3/4	4.00	102	2.28	58	1-3/4	2.19	56
11973-16-16	1	1	4.63	118	2.76	70	1-3/4	2.69	68





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14N73

SAE Code 61 Flange Head - 90° Elbow - 5000 psi ISO 12151-3 - E90S - L (1 Piece: ISO 12151-3 - E90M - L)

#				4	E	_	X	E	3
Part Number	inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	mm
14N73-20-20	1-1/4	1-1/4	6.09	155	3.54	90	2	3.60	91
14N73-24-24	1-1/2	1-1/2	6.52	166	4.09	104	2-3/8	4.21	107
14N73-32-32	2	2	7.82	199	5.43	138	2-13/16	5.12	130

16A73

SAE Code 62 Flange Head

ISO 12151-3 - S - S

# Part	Flange	Hose I.D.	,	A	Ø F	E	3
Number	inch	inch	inch	mm	inch	inch	mm
16A73-12-12	3/4	3/4	4.60	117	1-5/8	2.79	71
16A73-16-16	1	1	5.16	131	1-7/8	3.22	82
16A73-20-16	1-1/4	1	3.95	100	2-1/8	2.01	51
16A73-20-20	1-1/4	1-1/4	5.85	149	2-1/8	3.36	85
16A73-24-24	1-1/2	1-1/2	6.54	166	2-1/2	4.23	107
16A73-32-32	2	2	7.63	194	3-1/8	4.93	125

16F73

SAE Code 62 Flange Head - 45° Elbow

ISO 12151-3 - E45S - S (1 Piece: ISO 12151-3 - E45M - S)

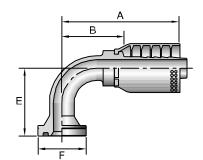
	# Part	Flange	Hose I.D.	J	4	E	Ē	Ø F	E	3
1	Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
16F	73-12-12	3/4	3/4	4.31	109	1.02	26	1-5/8	2.50	64
16F	73-16-16	1	1	5.01	127	1.26	32	1-7/8	3.07	78
16F	73-20-20	1-1/4	1-1/4	6.39	162	1.50	38	2-1/8	3.90	99

16N73

SAE Code 62 Flange Head - 90° Elbow

ISO 12151-3 - E90S - S (1 Piece: ISO 12151-3 - E90M - S)

#						_	\bigotimes		
Part	Flange	Hose I.D.	4	A	E	E	F	E	3
Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
16N73-12-12	3/4	3/4	3.97	101	2.28	58	1-5/8	2.16	55
16N73-16-16	1	1	4.63	118	2.76	70	1-7/8	2.69	68
16N73-20-20	1-1/4	1-1/4	6.09	151	3.54	90	2-1/8	3.60	91
16N73-24-24	1-1/2	1-1/2	6.52	166	4.09	104	2-1/2	4.21	107
16N73-32-32	2	2	7.82	199	5.43	138	3-1/8	5.12	130





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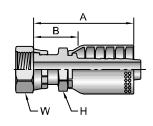
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1JS73

Female Seal-Lok[®] - Swivel - Long ISO 12151-1 - SWSB

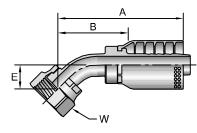
# Part		MMMMM	Hose I.D.	A		H W		В	
Number		inch	inch	inch	mm	inch	inch	inch	mm
1JS73-12-12	3/4	1-3/16x12	3/4	3.70	94	1-1/8	1-3/8	1.89	48
1JS73-16-12	1	1-7/16x12	3/4	3.78	96	1-3/8	1-5/8	1.97	50
1JS73-16-16	1	1-7/16x12	1	4.03	102	1-3/8	1-5/8	2.09	53
1JS73-20-20	1-1/4	1-11/16x12	1-1/4	4.62	132	1-3/4	1-7/8	2.13	69



1J773

Female Seal-Lok[®] - Swivel - 45° Elbow ISO 12151-1 - SWE45

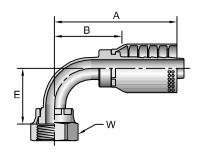
# Part		///////	Hose I.D.	A	Ą		Ę		E	3
Number		inch	inch	inch	mm	inch	mm	inch	inch	mm
1J773-12-12	3/4	1-3/16x12	3/4	4.11	104	0.81	21	1-3/8	2.30	58
1J773-16-16	1	1-7/16x12	1	4.69	119	0.94	24	1-5/8	2.75	70
1J773-20-20	1-1/4	1-11/16x12	1-1/4	5.78	147	0.98	25	1-7/8	3.29	84



1**J**973

Female Seal-Lok[®] - Swivel - 90° Elbow - Short Drop ISO 12151-1 - SWES90

# Part		///////	Hose I.D.	A		Ę		w	E	B	
Number		inch	inch	inch	mm	inch	mm	inch	inch	mm	
1J973-12-12	3/4	1-3/16x12	3/4	3.97	100	1.89	48	1-3/8	2.16	55	
1J973-16-16	1	1-7/16x12	1	4.62	117	2.20	56	1-5/8	2.68	68	
1J973-20-20	1-1/4	1-11/16x12	1-1/4	5.82	148	2.52	64	1-7/8	3.33	85	



Metric S: Mates with EO "S" Series Fittings.



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1G173

Female BSP Parallel Pipe - Swivel - 45° Elbow - (60° Cone)

#				A E W		в			
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	mm	inch	mm
1G173-12-12	3/4x14	3/4	4.77	121,2	1.35	34,4	36	2.96	75,2
1G173-16-16	1x11	1	5.36	136,1	1.52	38,7	41	3.42	86,9

1G273

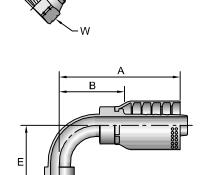
Female BSP Parallel Pipe - Swivel - 90° Elbow - (60° Cone)

# Part	Thread	Hose I.D.		A	E	E	\bigcirc w	в	
Number	inch	inch	inch	mm	inch	mm	mm	inch	mm
1G273-12-12	3/4x14	3/4	4.12	104,6	2.62	66,6	36	2.31	58,7
1G273-16-16	1x11	1	4.71	119,6	3.04	77,2	41	2.77	70,4

1GU73

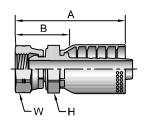
Female BSP Parallel Pipe - Swivel - (60° Cone)

#	<u>/////////////////////////////////////</u>			•	\bigcirc	\bigcirc		
Part	Thread	Hose I.D.		\	н	w	E	3
Number	inch	inch	inch	mm	mm	mm	inch	mm
1GU73-12-12	3/4x14	3/4	3.76	95,5	36	36	1.95	49,5
1GU73-16-16	1x11	1	4.14	105	41	41	2.20	56



A

В



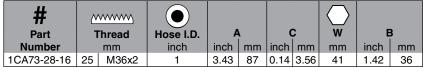
Metric S: Mates with EO "S" Series Fittings

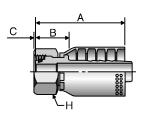


1CA73

Female Metric L - Swivel - (24° Cone with O-Ring)

ISO 12151-2 - SWS

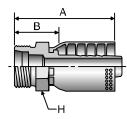




1D273

Male Metric S - Rigid - (24° Cone) ISO 12151-2

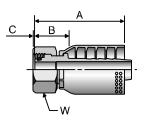
# Part		/////// Thread	Hose I.D.	Ą		H	E	3
Number		mm	inch	inch	mm	mm	inch	mm
1D273-20-12	20	M30x2	3/4	3.31	84	30	1.42	36
1D273-25-12	25	M36x2	3/4	3.39	86	36	1.50	38
1D273-30-16	30	M42x2	1	3.70	94	46	1.73	44
1D273-38-20	38	M52x2	1-1/4	4.41	112	55	1.89	48



1C973

Female Metric S - Swivel - (24° Cone with O-Ring) ISO 12151-2 - SWS

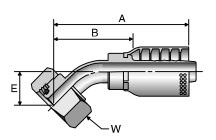
# Part		www.	Hose I.D.				,	w	E	
Number		mm	inch	inch	mm	inch	mm	mm	inch	mm
1C973-20-12	20	M30x2	3/4	3.19	81	0.05	1.3	36	1.30	33
							-			
1C973-25-12	25	M36x2	3/4	3.15	80	0.09	2.3	46	1.26	32
1C973-25-16	25	M36x2	1	3.43	87	0.09	2.3	46	1.42	36
1C973-30-16	30	M42x2	1	3.43	87	0.19	4.8	50	1.42	36
1C973-30-20	30	M42x2	1-1/4	4.17	106	0.19	4.8	50	1.65	42
1C973-38-20	38	M52x2	1-1/4	4.02	102	0.23	5.8	60	1.38	35



10C73

Female Metric S - Swivel - 45° Elbow - (24° Cone with O-Ring) ISO 12151-2 - SWE45 - S

# Part		hread	Hose I.D.	A		Ę		\bigcirc w	E	3
Number		mm	inch	inch	mm	inch	mm	mm	inch	mm
10C73-20-12	20	M30x2	3/4	4.41	112	1.10	28	36	2.52	64
10C73-25-12	25	M36x2	3/4	4.45	113	1.14	29	46	2.56	65
10C73-30-16	30	M42x2	1	5.16	131	1.34	34	50	3.19	81



Hose Products Division Parker Hannifin Corporation Wickliffe, Ohio www.parkerhose.com Α

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E

11C73

Female Metric S - Swivel - 90° Elbow - (24° Cone with O-Ring) ISO 12151-2 - SWE - S

# Part		///////	Hose I.D.	A		Ę		w	E	3
Number		mm	inch	inch	mm	inch	mm	mm	inch	mm
11C73-20-12	20	M30X2	3/4	3.98	101	2.24	57	36	2.09	53
11C73-25-12	25	M36X2	3/4	3.98	101	2.32	59	46	2.05	52
11C73-25-16	25	M36X2	1	4.80	122	2.76	70	46	2.80	71
11C73-30-16	30	M42X2	1	4.80	122	2.87	73	50	2.83	72
11C73-38-20	38	M52X2	1-1/4	5.94	151	3.07	78	60	3.43	87

1D973

Male BSP Parellel Pipe - Rigid - (60° Cone)

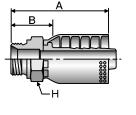
ISO 228-1

# Part	Thread		Hose I.D.	A	А		E	3
Number		BSP	inch	inch	mm	mm	inch	mm
1D973-12-12	19,1	3/4x14	3/4	3.43	87	32	1.50	38
1D973-16-16	25,4	1x11	1	3.74	95	41	1.69	43

19273

Female BSP Parallel Pipe - Swivel - (60° Cone) ISO 228-1

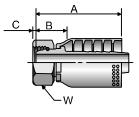
# Part	//////////////////////////////////////	Hose I.D.	A C		w		3		
Number	inch	inch	inch	mm	inch	mm	mm	inch	mm
19273-12-12	3/4x14	3/4	3.03	77	0.46	11.7	32	1.14	29
19273-16-16	1x11	1	3.50	89	0.44	11.2	41	1.50	38
19273-20-20	1-1/4x11	1-1/4	3.98	101	0.52	13.2	50	1.46	37



A

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В



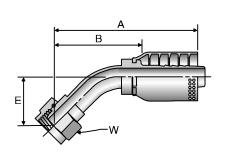


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1B173

Female BSP Parallel Pipe - Swivel- 45° Elbow - (60° Cone) ISO 228-1

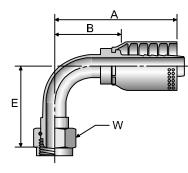
# Part	//////////////////////////////////////	Hose I.D.	Ą		E		w	в	
Number	inch	inch	inch	mm	inch	mm	mm	inch	mm
1B173-12-12	3/4x14	3/4	4.33	110	1.02	26	32	2.44	62
1B173-16-16	1x11	1	5.35	136	1.54	39	41	3.31	84



1B273

Female BSP Parallel Pipe - Swivel - 90° Elbow - (60° Cone) ISO 228-1

# Part	//////////////////////////////////////	Hose I.D.	Ą		Ę		w	B	
Number	inch	inch	inch	mm	inch	mm	mm	inch	mm
1B273-12-12	3/4x14	3/4	4.17	106	2.17	55	32	2.28	58
1B273-16-16	1x11	1	4.76	121	2.99	76	41	2.76	70
1B273-20-20	1-1/4x11	1-1/4	5.94	151	3.15	80	50	3.43	87



В

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