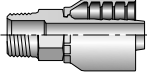
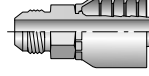
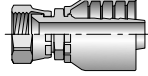
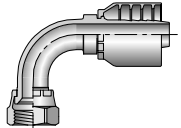
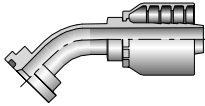
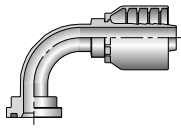
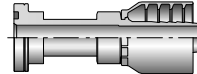
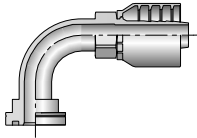
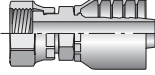
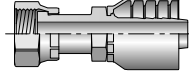
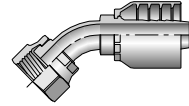
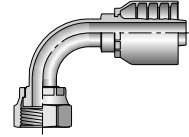
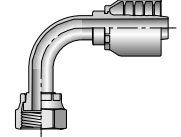
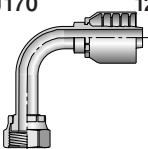
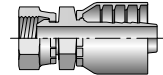
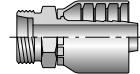
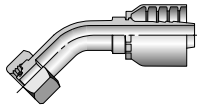
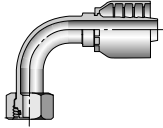
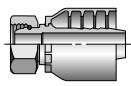
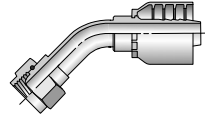
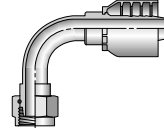
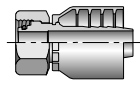
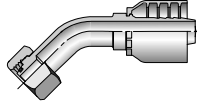
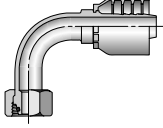
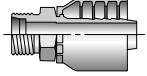
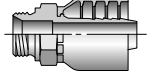
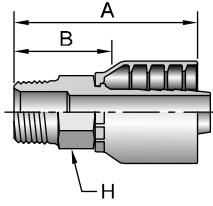


70 Series Fittings

NPTF Pipe	10170 124  Male - Rigid	JIC 37°	10370 124  Male - Rigid	10670 124  Female - Swivel	13970 124  Female - Swivel 90° Elbow - Short
Code 61 Flange	11770 125  45° Elbow	11970 125  90° Elbow	Code 62 Flange	16A70 125  Flange Head	16N70 126  90° Elbow
Seal-Lok® (O-Ring Face Seal)	1JC70 126  Female - Swivel Short	1JS70 126  Female - Swivel Long	1J770 127  Female - Swivel 45° Elbow	1J970 127  Female - Swivel 90° Elbow - Short	1J570 127  Female - Swivel 90° Elbow - Medium
1J170 127  Female - Swivel 90° Elbow - Long	BSP 60° Cone	1GU70 128  Female - Swivel	French Gaz	1FG70 128  Male - Rigid	Metric
10C70 128  Female Metric S - Swivel - 45° Elbow	11C70 129  Female Metric S - Swivel - 90° Elbow	19270 129  Female BSP - Swivel - 60° Cone	1B170 129  Female BSP - Swivel - 45° Elbow	1B270 130  Female BSP - Swivel - 90° Elbow	1C970 130  Female - Swivel
1CE70 130  Female Metric L - Swivel - 45° Elbow	1CF70 131  Female Metric L - Swivel - 90° Elbow	1D270 131  Male Metric S - Rigid	1D970 131  Male - BSP - Rigid		

10170

Male NPTF Pipe - Rigid



[view on web page](#)

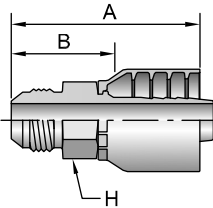
#							
Part Number	Thread inch	Hose I.D. inch	inch	mm	H inch	inch	mm
10170-6-6	3/8x18	3/8	2.37	60	3/4	1.47	37
10170-8-8	1/2x14	1/2	2.84	72	7/8	1.40	36



WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

10370

Male JIC 37° - Rigid



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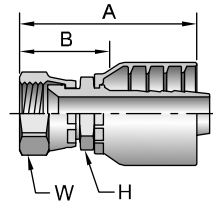
#							
Part Number	Thread inch	Hose I.D. inch	inch	mm	H inch	inch	mm
10370-8-8	1/2 3/4x16	1/2	2.68	68	7/8	1.47	37
10370-10-8	5/8 7/8x14	1/2	2.62	66	15/16	1.41	36



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10670

Female JIC 37° - Swivel



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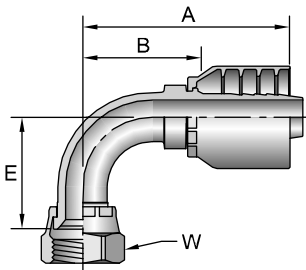
#								
Part Number	Thread inch	Hose I.D. inch	inch	mm	H inch	W inch	inch	mm
10670-6-6	3/8 9/16x18	3/8	2.29	58	11/16	11/16	1.39	35
10670-8-8	1/2 3/4x16	1/2	2.62	67	13/16	7/8	1.41	36
10670-10-8	5/8 7/8x14	1/2	2.85	72	7/8	1	1.64	42
10670-10-10	5/8 7/8x14	5/8	2.84	72	15/16	1	1.59	40



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13970

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



[view on web page](#)

#									
Part Number	Thread inch	Hose I.D. inch	inch	mm	E inch	mm	W inch	inch	mm
13970-8-8	1/2 3/4x16	1/2	2.62	67	1.14	29	7/8	1.41	36



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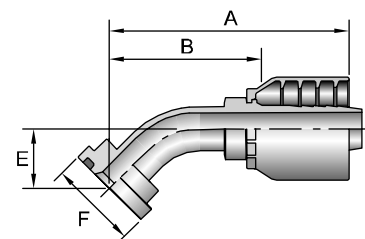
11770**SAE Code 61 Flange Head - 45° Elbow**

ISO 12151-3 - 45S - L

#			A		E			B	
Part Number	Flange inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	mm
11770-8-8	1/2	1/2	3.28	83	0.77	20	1-3/16	2.07	53



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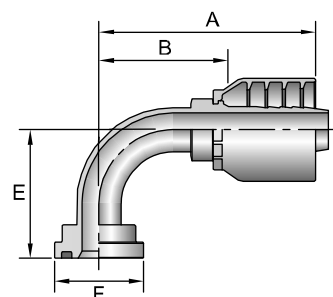
11970**SAE Code 61 Flange Head - 90° Elbow**

ISO 12151-3 - E90S - L

#			A		E			B	
Part Number	Flange inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	mm
11970-8-8	1/2	1/2	2.93	74	1.60	41	1-3/16	1.72	44
11970-12-10	3/4	5/8	3.54	90	2.02	51	1-1/2	2.29	58



WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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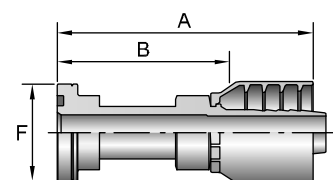
16A70**SAE Code 62 Flange Head**

ISO 12151-3 - S - S

#			A			B	
Part Number	Flange inch	Hose I.D. inch	inch	mm	inch	inch	mm
16A70-8-8	1/2	1/2	3.50	88,9	1-1/4	2.29	56,9



WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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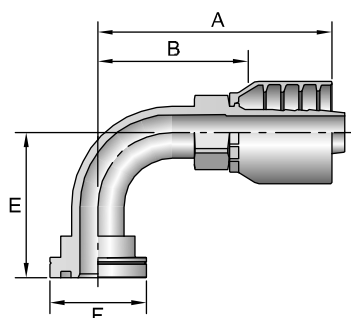
See Accessories Section for O-Rings and Flange Kits.

Use with hoses: F42

16N70

SAE Code 62 Flange Head - 90° Elbow

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



[view on web page](#)

#			A		E			B	
Part Number	Flange inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	mm
16N70-8-8	1/2	1/2	2.60	66	1.61	41	1-1/4	1.34	34

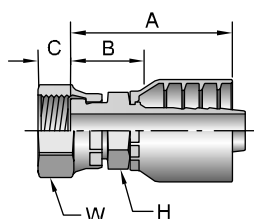


WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

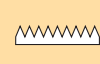
1JC70

Female Seal-Lok® - Swivel - Short

ISO 12151- 1 - SWSA



[view on web page](#)

#			A		C				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	inch	mm
1JC70-6-6	3/8 11/16x16	3/8	1.94	49	0.34	9	11/16	13/16	1.04	26
1JC70-8-6	1/2 13/16x16	3/8	2.00	51	0.43	11	13/16	15/16	1.10	28
1JC70-8-8	1/2 13/16x16	1/2	2.22	56	0.43	11	13/16	15/16	1.01	26
1JC70-10-10	5/8 1x14	5/8	2.40	61	0.53	13	15/16	1-1/8	1.15	29

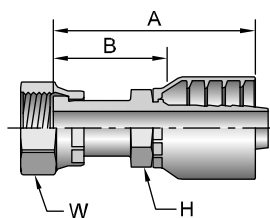


WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

1JS70

Female Seal-Lok® - Swivel - Long

ISO 12151- 1 - SWSB



[view on web page](#)

#			A				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	inch	mm
1JS70-6-6	3/8 11/16x16	3/8	2.28	58	11/16	13/16	1.38	35
1JS70-8-8	1/2 13/16x16	1/2	2.65	67	13/16	15/16	1.44	37
1JS70-12-8	3/4 1-3/16x12	1/2	2.90	74	1-1/8	1-3/8	1.69	43
1JS70-12-10	3/4 1-3/16x12	5/8	3.10	79	1-1/8	1-3/8	1.85	47



WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

See Accessories Section for O-Rings and Flange Kits.

Use with hoses: F42

Catalog 4400 US

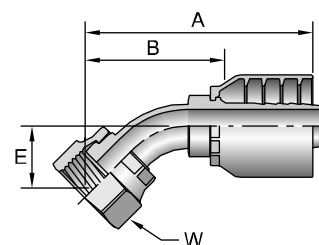
1J770

Female Seal-Lok® - Swivel - 45° Elbow

ISO 12151-1 - SWE45

#	Thread	Hose I.D.	A		E		W	B	
Part Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
1J770-10-10	5/8 1x14	5/8	3.08	78	0.63	16	1-1/8	1.83	46

WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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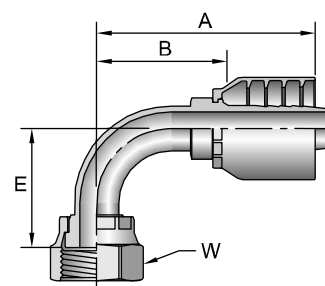
1J970

Female Seal-Lok® - Swivel - 90° Elbow - Short Drop

ISO 12151-1 - SWES90

#	Thread	Hose I.D.	A		E		W	B	
Part Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
1J970-8-8	1/2 13/16x16	1/2	2.59	66	1.14	29	15/16	1.38	35
1J970-12-8	3/4 1-3/16x12	1/2	3.21	82	1.88	48	1-3/8	2.00	51

WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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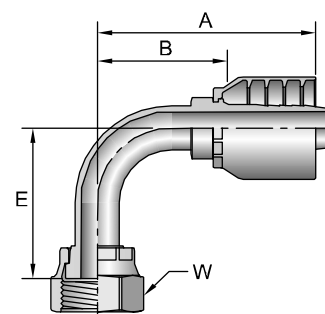
1J570

Female Seal-Lok® - Swivel - 90° Elbow - Medium Drop

ISO 12151-1 - SWEM90

#	Thread	Hose I.D.	A		E		W	B	
Part Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
1J570-10-10	5/8 1x14	5/8	2.88	73	1.85	47	1-1/8	1.63	41

WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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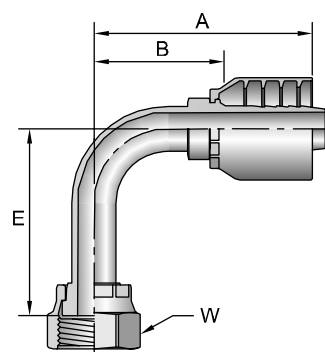
1J170

Female Seal-Lok® - Swivel - 90° Elbow - Long Drop

ISO 12151-1 - SWEL90

#	Thread	Hose I.D.	A		E		W	B	
Part Number	inch	inch	inch	mm	inch	mm	inch	inch	mm
1J170-10-10	5/8 1x14	5/8	2.88	73	2.76	70	1-1/8	1.63	41

WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



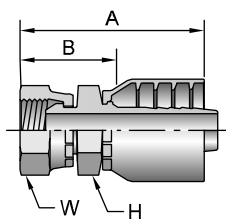
[view on web page](#)

See Accessories Section for O-Rings and Flange Kits.

Use with hoses: F42

1GU70

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



[view on web page](#)

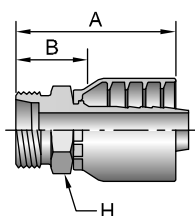
#			A				B	
Part Number	Thread Inch	Hose I.D. inch	inch	mm	H mm	W inch	inch	mm
1GU70-8-8	1/2x14	1/2	2.82	72	27	NA	1.61	41



WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

1FG70

Male French Gaz Series - Rigid - (24° Cone)



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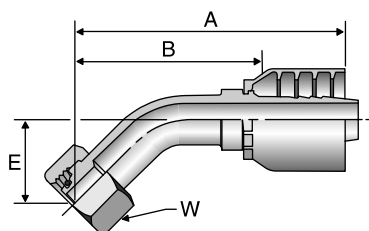
#			A				B	
Part Number	Thread mm	Hose I.D. inch	inch	mm	H inch	mm	inch	mm
1FG70-21-10	21 M30x1,5	5/8	2.87	73	1.18	30	1.62	41



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10C70

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



[view on web page](#)

#			A		E			B	
Part Number	Thread mm	Hose I.D. inch	inch	mm	inch	mm	W mm	inch	mm
10C70-12-6	12 M20x1,5	3/8	2.72	69	0.79	20	24	1.57	40
10C70-16-8	16 M24x1,5	1/2	3.27	83	0.94	24	30	1.89	48
10C70-20-10	20 M30x2	5/8	3.58	91	0.98	25	36	2.05	52



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11C70

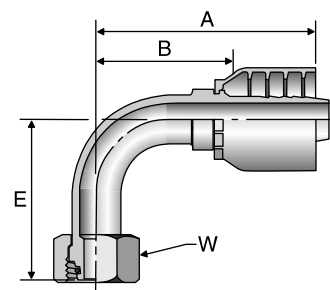
Female Metric S - Swivel - 90° Elbow - (24° Cone with O-Ring)

ISO 12151-2 - SWE

#									
Part Number	Thread	Hose I.D.	A		E		W	B	
	mm	inch	inch	mm	inch	mm	mm	inch	mm
11C70-12-6	12 M20X1,5	3/8	2.64	67	1.46	37	24	1.50	38
11C70-20-10	20 M30X2	5/8	3.11	79	1.89	48	36	1.57	40



WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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19270

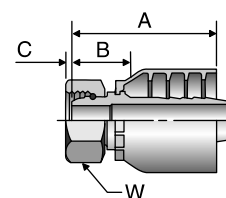
Female BSP Parallel Pipe - Swivel - (60° Cone)

ISO 228-1

#									
Part Number	Thread	Hose I.D.	A		C		W	B	
	inch	inch	inch	mm	inch	mm	mm	inch	mm
19270-8-8	1/2x14	1/2	2.24	57	0.28	7	27	0.87	22
19270-10-10	5/8x14	5/8	2.24	57	0.35	9	30	0.83	21
19270-12-10	3/4x14	5/8	2.40	61	0.35	9	32	0.87	22



WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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1B170

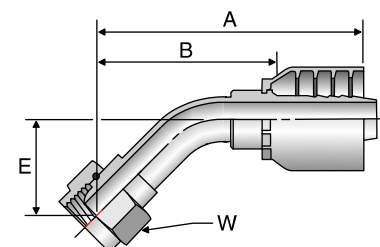
Female BSP Parallel pipe - Swivel- 45° Elbow - (60° Cone)

ISO 228-1

#									
Part Number	Thread	Hose I.D.	A		E		W	B	
	inch	inch	inch	mm	inch	mm	mm	inch	mm
1B170-8-8	1/2x14	1/2	3.11	79	0.79	20	27	1.77	45



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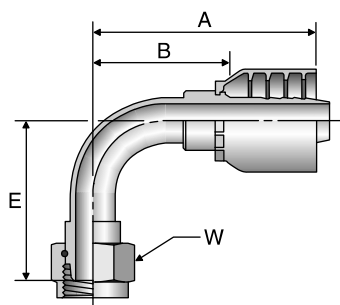
[view on web page](#)

Use with hoses: F42

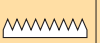
1B270

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

ISO 228-1



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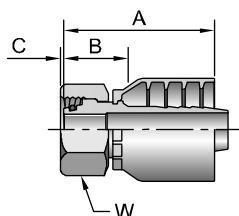
#			A		E		W	B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	mm	inch	mm
1B270-8-8	1/2x14	1/2	2.76	70	1.54	39	27	1.38	35
1B270-10-10	5/8x14	5/8	3.07	78	1.81	46	30	1.61	41
1B270-12-10	3/4x14	5/8	3.19	81	1.65	42	32	1.61	41



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1C970

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



[view on web page](#)

#			A		C		W	B	
Part Number	Thread mm	Hose I.D. inch	inch	mm	inch	mm	mm	inch	mm
1C970-12-6	12 M20x1,5	3/8	2.03	52	0.03	1	24	1.13	29
1C970-16-8	16 M24x1,5	1/2	2.31	59	0.09	2	30	1.10	28
1C970-20-10	20 M30x2	5/8	2.51	64	0.05	1	36	1.26	32

When measuring overall length to end of nut, B + C dimensions must be used to calculate cut-off allowance.

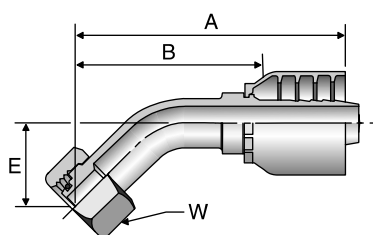


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1CE70

Female Metric L - Swivel - 45° Elbow - (24° Cone with O-Ring)

ISO 12151-2 - SWE45



[view on web page](#)

#			A		E		W	B	
Part Number	Thread mm	Hose I.D. inch	inch	mm	inch	mm	mm	inch	mm
1CE70-18-10	18 M26x1,5	5/8	3.58	91	0.98	25	32	2.05	52



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Use with hoses: F42

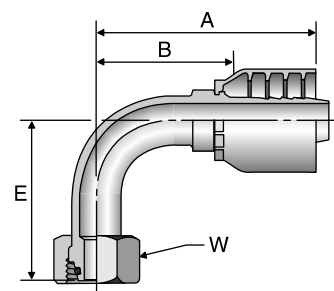
1CF70

Female Metric L - Swivel - 90° Elbow - (24° Cone with O-Ring)

ISO 12151-2 - SWE

#			A		E		W	B	
Part Number	Thread mm	Hose I.D. inch	inch	mm	inch	mm	mm	inch	mm
1CF70-15-8	15 M22x1,5	1/2	2.91	74	1.77	45	27	1.54	39
1CF70-18-10	18 M26x1,5	5/8	3.11	79	1.93	49	32	1.65	42

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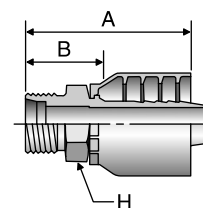
1D270

Male Metric S - Rigid - (24° Cone)

ISO 12151-2

#			A		H	B	
Part Number	Thread mm	Hose I.D. inch	inch	mm	mm	inch	mm
1D270-16-8	16 M24x1,5	1/2	2.44	62	24	1.10	28
1D270-20-10	20 M30x2	5/8	2.95	75	30	1.26	32

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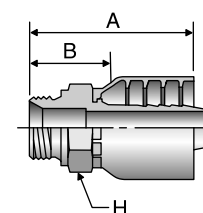
1D970

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

ISO 228-1

#			A		H	B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	mm	inch	mm
1D970-8-8	1/2x14	1/2	2.44	62	27	1.10	28

WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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Use with hoses: F42