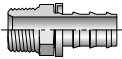
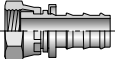
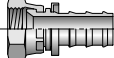
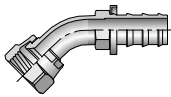
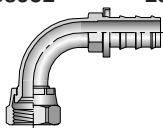
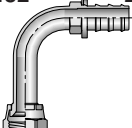
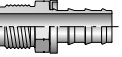
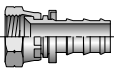
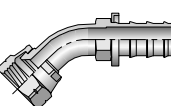
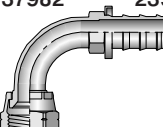
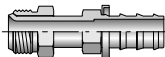
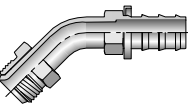
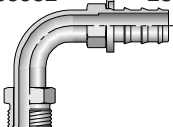
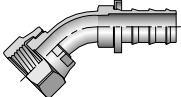
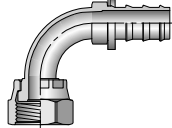
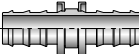
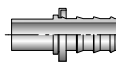
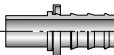
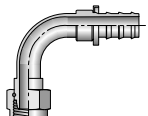
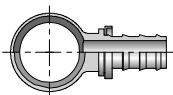
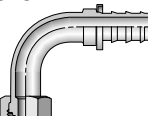
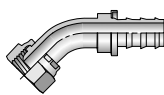
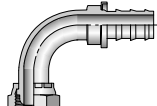


82 Series Fittings

NPTF Pipe	30182 231  Male - Rigid	31382 231  Male - Swivel	30282 232  Female - Rigid	NPSM Pipe	37G82 232  Female - Swivel Gasket Joint
JIC 37°	30382 232  Male - Rigid	30682 233  Female - Swivel	33782 233  Female - Swivel 45° Elbow - Short	33982 234  Female - Swivel 90° Elbow - Short	34182 234  Female - Swivel 90° Elbow - Long
SAE	30482 234  Male - Rigid	30882 235  Female - Swivel	37782 235  Female - Swivel 45° Elbow	37982 235  Female - Swivel 90° Elbow	Inverted SAE
32882 236  Male - Swivel	36782 236  Male - Swivel 45° Elbow	36982 236  Male - Swivel 90° Elbow	32982 237  Female - Rigid	Seal-Lok® O-Ring Face Seal	3JC82 237  Female - Swivel Short
3J782 237  Female - Swivel 45° Elbow	3J982 238  Female - Swivel 90° Elbow - Short	Union	38282 238  Push-Lok Union	Standpipe	33482 239  Male Standpipe Rigid
Metric L	3D082 239  Male - Rigid	31D82 239  Male Standpipe Rigid	BSP	39282 240  Female - Swivel	3D982 240  Male - Rigid
3B282 240  Female - Swivel 90° Elbow	Banjo	34982 241  Metric - Banjo	AM 241  Banjo Bolt	Metric L Swivels	3CA82 242  Swivel - 24° Cone
3CF82 242  Swivel - 90° Elbow - 24° Cone	3C482 242  Swivel - 45° Elbow - Ball Nose	3C582 243  Swivel - 90° Elbow - Ball Nose	3C382 243  Swivel - Ball Nose	82 Series 244 Assembly Instructions	

Use with hoses: 801, 807, 821, 821FR, 836

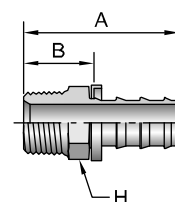
30182

Male NPTF Pipe - Rigid

#			A			B		Additional Material	
								Brass (B)	Stainless Steel (C)
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	mm		
30182-2-4	1/8x27	1/4	1.39	35	7/16	0.64	16	•	•
30182-4-4	1/4x18	1/4	1.57	40	9/16	0.82	21	•	•
30182-4-6	1/4x18	3/8	1.78	45	9/16	0.88	22	•	•
30182-4-8	1/4x18	1/2	1.93	49	5/8	0.88	22	•	•
30182-6-6	3/8x18	3/8	1.78	45	11/16	0.88	22	•	•
30182-6-8	3/8x18	1/2	1.93	49	11/16	0.88	22	•	•
30182-8-8	1/2x14	1/2	2.18	55	7/8	1.13	29	•	•
30182-8-10	1/2x14	5/8	2.58	66	7/8	1.13	29	•	•
30182-12-10	3/4x14	5/8	2.61	66	1-1/16	1.16	29	•	•
30182-12-12	3/4x14	3/4	2.61	66	1-1/16	1.16	29	•	•



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31382

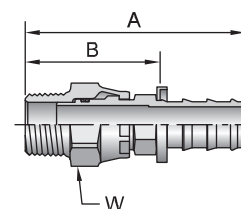
Male NPTF Pipe - Swivel

#			A			B		Additional Material
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	mm	Brass (B)
31382-4-4	1/4x18	1/4	1.60	41	9/16	0.85	22	
31382-6-6	3/8x18	5/16	1.79	45	11/16	0.89	23	
31382-8-8	1/2x14	13/32	2.20	56	7/8	1.15	29	
31382-8-10	1/2x14	1/2	3.50	90	7/8	2.05	52	•
31382-12-12	3/4x14	5/8	3.47	88	1-1/4	2.02	51	



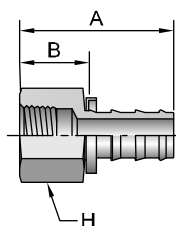
WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

O-Ring not compatible with Phosphate Ester fluids.



view on web page

Use with hoses: 801, 807, 821, 821FR, 836

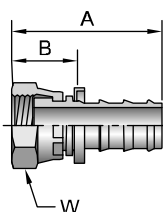
30282**Female NPTF Pipe - Rigid**

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#			A			B		Additional Material Brass (B)
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	mm	
30282-4-4	1/4x18	1/4	1.56	40	3/4	0.81	21	•
30282-6-6	3/8x18	3/8	1.82	46	7/8	0.92	23	•



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.

37G82**Female NPSM Pipe - Gasket Joint - Swivel**

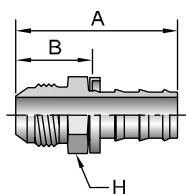
view on web page

#				A			B	
Part Number	Gasket	Thread inch	Hose I.D. inch	inch	mm	inch	inch	mm
37G82-4-4	07G-4	1/4x18	1/4	1.55	39	11/16	0.80	20
37G82-4-6	07G-4	1/4x18	3/8	1.70	43	11/16	0.80	20
37G82-6-6	07G-6	3/8x18	3/8	1.75	44	7/8	0.85	22
37G82-8-8	07G-8	1/2x14	1/2	2.07	53	1	1.02	26
37G82-8-10	07G-8	1/2x14	5/8	2.47	63	1	1.02	26
37G82-12-12	07G-12	3/4x14	3/4	2.54	65	1-1/4	1.09	28

Textile gasket included with fitting.



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30382**Male JIC 37° - Rigid**

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#			A			B		Additional Material Brass (B)
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	mm	
30382-4-4	1/4 7/16x20	1/4	1.56	40	1/2	0.81	21	
30382-6-6	3/8 9/16x18	3/8	1.78	45	5/8	0.88	22	•
30382-8-8	1/2 3/4x16	1/2	2.06	52	3/4	1.01	26	
30382-12-12	3/4 1-1/16x12	3/4	2.72	69	1-1/8	1.27	32	



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.

Use with hoses: 801, 807, 821, 821FR, 836

30682

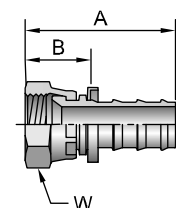
Female JIC 37° - Swivel

#			A		W		B		Additional Material	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	mm	Brass (B)	Stainless Steel (C)
30682-4-4*	1/4 7/16x20	1/4	1.52	39	9/16	0.77	20		Link	•
30682-5-4*	5/16 1/2x20	1/4	1.58	40	5/8	0.83	21		Link	
30682-6-6	3/8 9/16x18	3/8	1.75	44	11/16	0.85	22		Link	•
30682-6-8	3/8 9/16x18	1/2	1.90	48	11/16	0.85	22		Link	
30682-8-6*	1/2 3/4x16	3/8	1.87	47	7/8	0.97	25		Link	
30682-8-8*	1/2 3/4x16	1/2	2.02	51	7/8	0.97	25		Link	•
30682-10-10*	5/8 7/8x14	5/8	2.54	65	1	1.09	28		Link	•
30682-12-12	3/4 1-1/16x12	3/4	2.65	67	1-1/4	1.20	30		Link	•

***NOTE:** These parts are dual seat and may be used for either 37° or 45° flare



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33782

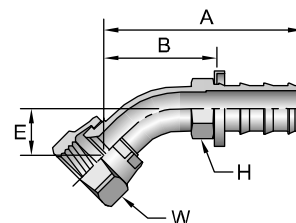
Female JIC 37° - Swivel - 45° Elbow - Short Drop

#			A		E				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	inch	mm
33782-4-4*	1/4 7/16x20	1/4	1.74	44	0.39	10	7/16	9/16	0.99	25
33782-6-6	3/8 9/16x18	3/8	1.99	51	0.43	11	1/2	11/16	1.09	28
33782-8-8*	1/2 3/4x16	1/2	2.58	66	0.55	14	5/8	7/8	1.53	39
33782-10-10*	5/8 7/8x14	5/8	3.03	77	0.65	17	3/4	1	1.58	40

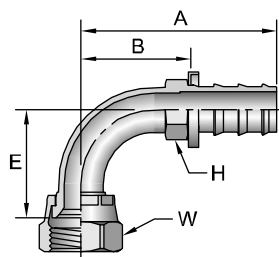
***NOTE:** These parts are dual seat and may be used for either 37° or 45° flare



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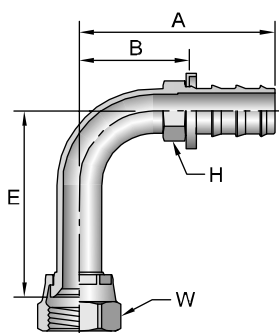
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33982**Female JIC 37° - Swivel - 90° Elbow - Short Drop**
[view on web page](#)

#			A		E				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	inch	mm
33982-4-4*	1/4 7/16x20	1/4	1.55	39	0.83	21	---	9/16	0.80	20
33982-6-6	3/8 9/16x18	3/8	1.86	47	0.91	23	---	11/16	0.95	24
33982-8-8*	1/2 3/4x16	1/2	2.16	55	1.14	29	5/8	7/8	1.28	32
33982-10-10*	5/8 7/8x14	5/8	2.76	70	1.26	32	3/4	1	1.31	33
33982-12-12	3/4 1-1/16x12	3/4	3.27	83	1.89	48	7/8	1-1/4	1.82	46

***NOTE:** These parts are dual seat and may be used for either 37° or 45° flare

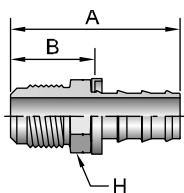
 **WARNING:** The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

34182**Female JIC 37° - Swivel - 90° Elbow - Long Drop**
[view on web page](#)

#			A		E				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	inch	mm
34182-4-4*	1/4 7/16x20	1/4	1.79	45	1.80	46	7/16	9/16	1.04	26
34182-6-6	3/8 9/16x18	3/8	1.97	50	2.18	55	1/2	11/16	1.07	27

***NOTE:** These parts are dual seat and may be used for either 37° or 45° flare

 **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.

30482**Male SAE 45° - Rigid**
[view on web page](#)

#			A			B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	mm
30482-4-4B	1/4 7/16x20	1/4	1.51	38	7/16	0.76	19
30482-5-4B	5/16 1/2x20	1/4	1.61	41	9/16	0.86	22
30482-6-6B	3/8 5/8x18	3/8	1.84	47	5/8	0.94	24
30482-8-8B	1/2 3/4x16	1/2	2.15	55	3/4	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.

Notch in nut signifies 45° flare.

Use with hoses: 801, 807, 821, 821FR, 836

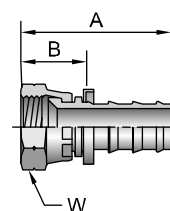
30882***Female SAE 45° - Swivel**

#			A		W		B		Additional Material Brass (B)
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	mm	
30882-6-6	3/8	5/8x18	3/8	1.81	46	3/4	0.91	23	•
30882-12-12	3/4	1-1/16x14	3/4	2.65	67	1-1/4	1.20	30	•

***NOTE:** Additional sizes are available with dual 37° and 45° seats in the 30682 section.



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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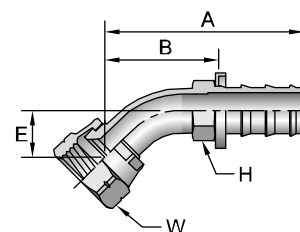
37782***Female SAE 45° - Swivel - 45° Elbow**

#			A		E				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	inch	mm
37782-6-6	3/8	5/8x18	2.08	53	0.39	10	1/2	3/4	1.18	30

***NOTE:** Additional sizes are available with dual 37° and 45° seats in the 33782 section.



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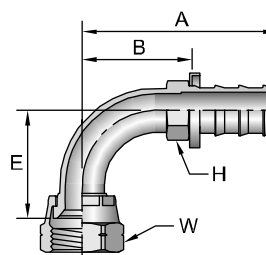
37982***Female SAE 45° - Swivel - 90° Elbow**

#			A		E				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	inch	mm
37982-6-6	3/8	5/8x18	1.98	50	0.85	22	1/2	3/4	1.08	27

***NOTE:** Additional sizes are available with dual 37° and 45° seats in the 33982 section.



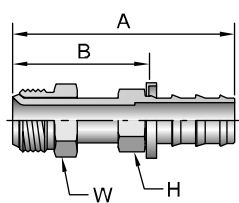
WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



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Notch in nut signifies 45° flare.

Use with hoses: 801, 807, 821, 821FR, 836

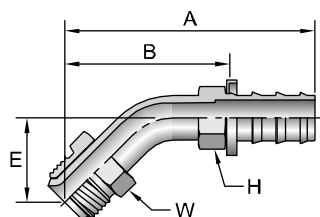
32882**Male Inverted SAE 45° - Swivel**

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#									
Part Number	Thread inch	Hose I.D. inch	A inch	mm	H inch	W inch	B inch	mm	
32882-3-4	3/16 3/8x24	1/4	2.15	55	3/8	3/8	1.40	36	
32882-4-4	1/4 7/16x24	1/4	2.15	55	7/16	7/16	1.40	36	
32882-5-4	5/16 1/2x20	1/4	2.31	59	7/16	1/2	1.56	40	
32882-6-6	3/8 5/8x18	3/8	2.58	66	1/2	5/8	1.68	43	
32882-8-8	1/2 3/4x18	1/2	2.82	72	5/8	3/4	1.77	45	



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.

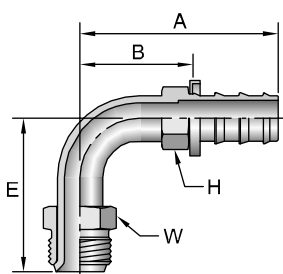
36782**Male Inverted SAE 45° - Swivel - 45° Elbow**

view on web page

#			A		E				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	H inch	W inch	inch	mm
36782-6-6	3/8 5/8x18	3/8	2.64	67	0.94	24	1/2	5/8	1.74	44



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36982**Male Inverted SAE 45° - Swivel - 90° Elbow**

view on web page

#			A		E				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	H inch	W inch	inch	mm
36982-6-6	3/8 5/8x18	3/8	2.30	58	1.69	43	1/2	5/8	1.40	36



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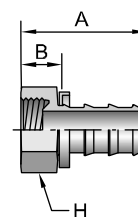
32982

Female Inverted SAE 45° - Rigid

#			A		H	B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	mm
32982-4-4B	1/4 7/16x24	1/4	1.19	30	1/2	0.44	11
32982-5-4B	5/16 1/2x20	1/4	1.25	32	9/16	0.50	13
32982-6-6B	3/8 5/8x18	3/8	1.44	37	3/4	0.54	14
32982-8-8B	1/2 3/4x18	1/2	1.62	41	7/8	0.57	14



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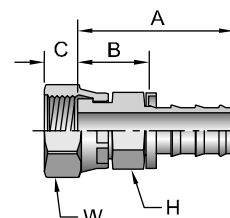
[view on web page](#)

3JC82

Female Seal-Lok® - Swivel - Short

ISO 12151-1 - SWSA

#			A		C		H	W	B		Additional Material	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	inch	mm	Brass (B)	Stainless Steel (C)
3JC82-4-4	1/4 9/16x18	1/4	1.40	36	0.32	8	9/16	11/16	0.65	17		•
3JC82-6-6	3/8 11/16x16	3/8	1.59	40	0.38	10	11/16	13/16	0.69	18		•
3JC82-8-6	1/2 13/16x16	3/8	1.65	42	0.38	10	13/16	15/16	0.76	19		•
3JC82-8-8	1/2 13/16x16	1/2	1.80	46	0.43	11	13/16	15/16	0.75	19		•
3JC82-10-10	5/8 1x14	5/8	2.40	61	0.53	13	15/16	1-1/8	0.95	24		•
3JC82-12-12	3/4 1-3/16x12	3/4	2.63	67	0.57	14	1-1/8	1-3/8	1.18	30		•



[view on web page](#)

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



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.

3J782

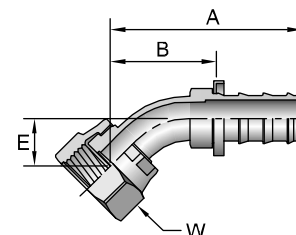
Female Seal-Lok® - Swivel - 45° Elbow

ISO 12151-1 - SWE45

#			A		E		W	B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	mm
3J782-4-4	1/4 9/16x18	1/4	1.74	44	0.39	10	11/16	0.99	25
3J782-6-6	3/8 11/16x16	3/8	1.99	51	0.43	11	13/16	1.09	28
3J782-8-8	1/2 13/16x16	1/2	2.41	61	0.59	15	15/16	1.36	35



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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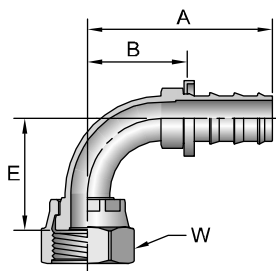
See Accessories Section for O-Rings.

Use with hoses: 801, 807, 821, 821FR, 836

3J982

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

ISO 12151-1 - SWES90



view on web page

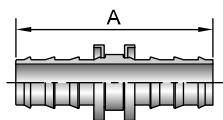
#										
Part Number	Thread	Hose I.D.	A	E	W	B				
	inch	inch	inch	mm	inch	mm	inch	inch	mm	mm
3J982-4-4	1/4 9/16x18	1/4	1.55	39	0.83	21	11/16	0.80	20	
3J982-6-6	3/8 11/16x16	3/8	1.85	47	0.91	23	13/16	0.95	24	
3J982-6-8	3/8 11/16x16	1/2	2.09	53	0.91	23	13/16	1.04	26	
3J982-8-6	1/2 13/16x16	3/8	1.94	49	1.14	29	15/16	1.04	26	
3J982-8-8	1/2 13/16x16	1/2	2.16	55	1.14	29	15/16	1.11	28	
3J982-10-10	5/8 1x14	5/8	2.76	70	1.26	32	1-1/8	1.31	33	
3J982-12-12	3/4 1-3/6x12	3/4	3.27	83	1.89	48	1-3/8	1.82	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.

38282

Push-Lok Union



view on web page

#				
Part Number	Hose I.D.	A	Additional Material Brass (B)	
	inch	inch	mm	
38282-4-4	1/4	1.80	46	•
38282-6-6	3/8	2.15	55	•
38282-8-8	1/2	2.51	64	•
38282-10-10	5/8	3.31	84	•
38282-12-12	3/4	3.31	84	•
38282-16-16	1	3.31	84	•



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See Accessories Section for O-Rings.

Use with hoses: 801, 807, 821, 821FR, 836

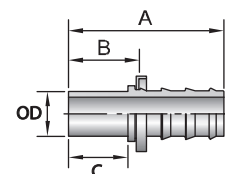
33482

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

# Part Number	OD inch	 Hose I.D. inch	A		B		C		Additional Material	
			inch	mm	inch	mm	inch	mm	Brass (B)	Steel (C)
33482-4-4	1/4	1/4	1.89	48	1.13	29	1.02	26	•	•
33482-6-6	3/8	3/8	2.23	56	1.33	34	1.22	31	•	•
33482-6-8	3/8	1/2	2.39	61	1.34	34	1.22	31	•	•
33482-8-8	1/2	1/2	2.16	55	1.10	28	0.97	25	•	•
33482-8-12	1/2	3/4	2.70	69	1.25	32	1.00	25	•	•
33482-10-10	5/8	5/8	2.62	66	1.17	30	1.00	25	•	•
33482-12-8	3/4	1/2	2.35	60	1.30	33	1.00	25	•	•
33482-12-12	3/4	3/4	2.62	66	1.17	30	1.00	25	•	•
33482-12-16	3/4	1	2.63	67	1.18	30	1.00	25	•	•
33482-16-12	1	3/4	3.25	83	1.80	46	1.50	38	•	•
33482-16-16	1	1	3.13	79	1.68	43	1.50	38	•	•



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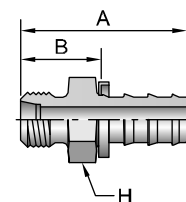
3D082

Male Metric L - Rigid - (24° Cone)

# Part Number	 Thread mm		 Hose I.D. inch	A		 H mm	B	
	mm			inch	mm		inch	mm
3D082-6-4	6	M12x1,5	1/4	1.34	34	12	0.55	14
3D082-8-4	8	M14x1,5	1/4	1.38	35	14	0.59	15
3D082-10-6	10	M16x1,5	3/8	1.57	40	17	0.63	16
3D082-12-6	12	M18x1,5	3/8	1.61	41	19	0.67	17



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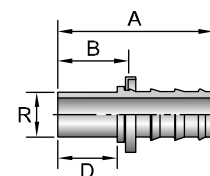
31D82

Male Standpipe Metric L - Rigid

# Part Number	 R mm	 Hose I.D. inch	A		D		B	
			inch	mm	inch	mm	inch	mm
31D82-6-4	6	1/4	1.73	44	0.87	22	0.98	25
31D82-8-4	8	1/4	1.73	44	0.87	22	0.98	25
31D82-10-6	10	3/8	1.93	49	0.91	23	1.02	26
31D82-12-6	12	3/8	1.93	49	0.91	23	1.06	27
31D82-18-10	18	5/8	2.64	67	1.02	26	1.10	28
31D82-22-12	22	3/4	2.72	69	1.10	28	1.22	31



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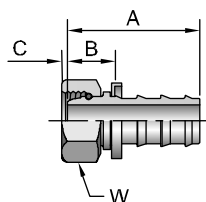


view on web page

Use with hoses: 801, 807, 821, 821FR, 836

39282

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



view on web page

#										
Part Number	Thread	Hose I.D.	A		C		W	B		Additional Material Brass (B)
	inch	inch	inch	mm	inch	mm	mm	inch	mm	
39282-4-4	1/4x19	1/4	1.34	34	0.22	6	17	0.55	14	
39282-6-6	3/8x19	3/8	1.50	38	0.26	7	19	0.55	14	•
39282-8-8	1/2x14	1/2	1.77	45	0.28	7	27	1.06	27	
39282-12-12	3/4x14	3/4	2.13	54	0.35	9	36	1.42	36	

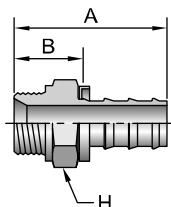
When measuring overall length to the end of the nut, B + C dimensions must be used to calculate cut-off allowances.



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.

3D982

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



view on web page

#							
Part Number	Hose I.D.	A		H	B		
	inch	inch	mm	mm	inch	mm	
3D982-2-4	1/4	1.42	36	14	0.63	16	
3D982-4-4	1/4	1.61	41	19	0.83	21	
3D982-4-6	3/8	1.77	45	19	0.83	21	
3D982-6-6	3/8	1.77	45	22	0.87	22	
3D982-8-8	1/2	2.09	53	27	0.98	25	
3D982-8-10	5/8	2.44	62	27	0.94	24	
3D982-12-12	3/4	2.56	65	32	1.06	27	

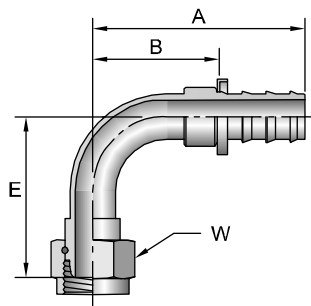
Bonded seal required if fitting is used directly in a port. See Accessories Section.



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.

3B282

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



view on web page

#									
Part Number	Thread	Hose I.D.	A		E		W	B	
	inch	inch	inch	mm	inch	mm	mm	inch	mm
3B282-4-4	1/4x19	1/4	1.65	42	1.02	26	17	1.02	26
3B282-6-6	3/8x19	3/8	2.09	53	1.18	30	19	1.18	30
3B282-8-8	1/2x14	1/2	2.56	65	1.57	40	27	1.57	40
3B282-10-10	5/8x14	5/8	2.99	76	1.57	40	30	1.57	40

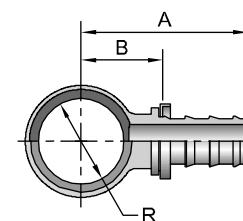


WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

Use with hoses: 801, 807, 821, 821FR, 836

34982**DIN Metric Banjo**

#			A		B	
Part Number	R mm	Hose I.D. inch	inch	mm	inch	mm
34982-8-4	8	1/4	1.42	36	0.63	16
34982-10-4	10	1/4	1.50	38	0.71	18
34982-12-4	12	1/4	1.57	40	0.79	20
34982-12-6	12	3/8	1.73	44	0.79	20
34982-14-4	14	1/4	1.65	42	0.87	22
34982-14-6	14	3/8	1.85	47	0.91	23
34982-16-6	16	3/8	1.93	49	0.98	25
34982-18-8	18	1/2	2.17	55	1.06	27



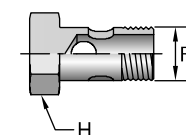
view on web page



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.

AM**Banjo Bolt with DIN Metric Thread**

#			Copper Washer (2)	
Part Number	R Thread mm	H mm		
AM-03	8	M8x1	12	853009-8
AM-04	10	M10x1	14	853009-10
AM-06	12	M12x1.5	17	853009-12
AM-08	14	M14x1.5	19	853009-14
AM-10	16	M16x1.5	22	853009-16
AM-13	18	M18x1.5	24	853009-18
AM-16	22	M22x1.5	27	853009-22
AM-20	26	M26x1.5	32	853009-26
AM-30	30	M30x1.5	36	853009-30



Two (2) copper washers per bolt must be ordered separately.



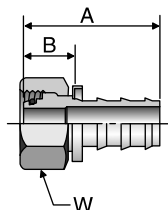
WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

Use with hoses: 801, 807, 821, 821FR, 836

3CA82

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

ISO 12151-2 - SWS



view on web page

#								
Part Number	Thread mm		Hose I.D. inch	A inch	A mm	W mm	B inch	B mm
3CA82-8-4	8	M14x1,5	1/4	1.42	36	17	0.67	17
3CA82-10-6	10	M16x1,5	3/8	1.57	40	19	0.67	17
3CA82-12-6	12	M18x1,5	3/8	1.57	40	22	0.67	17
3CA82-15-8	15	M22x1,5	1/2	1.73	44	27	0.71	18
3CA82-22-12	22	M30x2	3/4	2.28	58	36	0.83	21

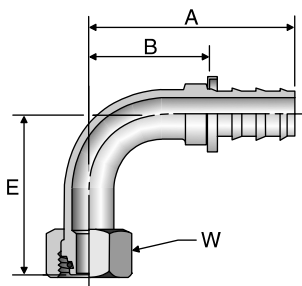


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3CF82

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

ISO 12151-2 - SWE



view on web page

#										
Part Number	Thread mm		Hose I.D. inch	A inch	A mm	E inch	E mm	W mm	B inch	B mm
3CF82-12-6	12	M18x1,5	3/8	1.93	49	1.42	36	22	1.06	27

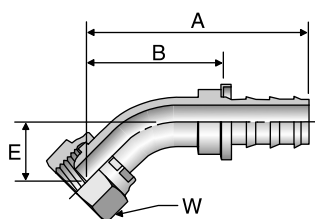


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3C482

Female Metric L - Swivel - 45° Elbow - (Ball Nose)

End Connection per ISO 8434-1-SWOE



view on web page

#										
Part Number	Thread mm		Hose I.D. inch	A inch	A mm	E inch	E mm	W mm	B inch	B mm
3C482-10-6B	10	M16x1,5	3/8	2.28	58	0.71	18	19	1.38	35



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.

Use with hoses: 801, 807, 821, 821FR, 836

3C582

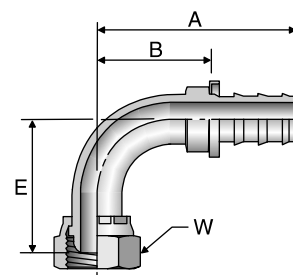
Female Metric L - Swivel - 90° Elbow - (Ball Nose)

End Connection per ISO 8434-1-SWOE

#									
Part Number	Thread	Hose I.D.	A	E	W	B			
	mm	inch	inch	mm	mm	inch	mm	inch	mm
3C582-10-6B	10	M16x1,5	3/8	1.93	49	1.30	33	1.06	27
3C582-15-8B	15	M22x1,5	1/2	2.36	60	1.54	39	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.



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3C382

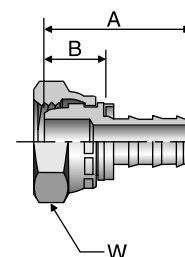
Female Metric L - Swivel - (Ball Nose)

End Connection per ISO 8434-1-SWOS

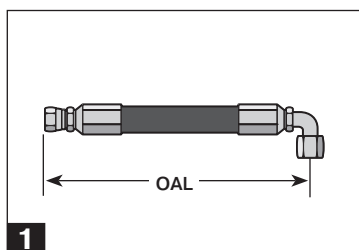
#									
Part Number	Thread	Hose I.D.	A	W	B				
	mm	inch	inch	mm	inch	mm	inch	mm	
3C382-10-6B	10	M16x1,5	3/8	1.50	38	19	0.59	15	



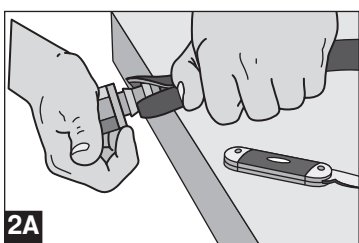
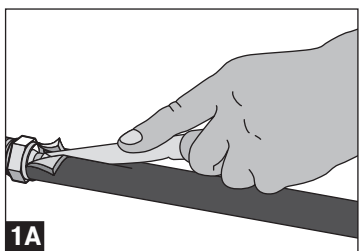
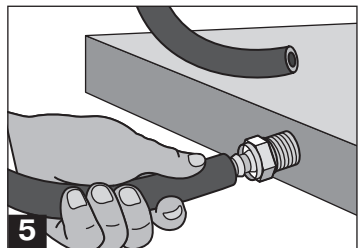
WARNING: The products described in this catalog can expose you to chemicals, including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.



view on web page



OAL : Straight to 90° Elbow



82 Series

Assembly Instructions

1. Identify over all length (OAL) of hose assembly and the cut off allowance (COA) length of fitting(s) on hose ends by use of the fitting data table.
2. Properly measure and mark hose. Cut hose squarely with a Parker Push-Lok cut-off tool or a sharp knife.
3. Lubricate the Push-Lok fitting, hose I.D., or both with light oil or soapy water only - DO NOT USE HEAVY OIL OR GREASE.
4. Insert fitting into hose until first barb is in the hose.
5. Place end fitting against a flat object such as a work bench or wall. Grip hose approximately one inch from end and push with a steady force until the end of the hose is covered by the yellow plastic cap.

Disassembly Instructions

- 1A. Leave fitting in place, and cut hose approximately one inch lengthwise from the yellow plastic cap. **IMPORTANT:** Be careful not to nick barbs when cutting hose.
- 2A. Grip hose firmly and give it a sharp downward tug away from the fitting for disassembly.

Caution: Insert the Push-Lok fitting all the way into the Push-Lok hose until the cut end is concealed by the yellow plastic cap.

Caution: Sealing integrity may be damaged by use of exterior clamps.