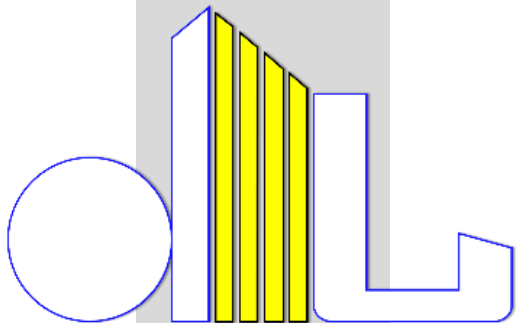




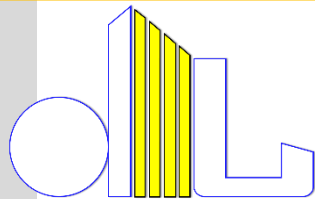
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

CATALOGO DE PRODUCTOS



Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

MANGUERAS / HOSE

HYDRAULIC

TOUGH COVER



722TC / ST



Hydraulic – Tough Cover

SAE 100R12, J1942 / ISO 3862-1 TYPE R12 / EN 856 TYPE R12 / USCG HF / DNV / ABS

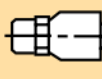
# Part Number												
	Hose I.D. inch	Hose I.D. mm	Hose O.D. inch	Hose O.D. mm	Working Pressure psi	Working Pressure MPa	Minimum Bend Radius inch	Minimum Bend Radius mm	Weight lbs/ft	Weight kg/m	Parkrimp 43 Series	Parkrimp 71 Series
722TC/ST-10	5/8	16	1.06	27	4000	28,0	4	100	0.74	1,10	●	
722TC/ST-12	3/4	19	1.21	31	4000	28,0	4-3/4	120	0.94	1,40	●	
722TC/ST-16	1	25	1.50	38	4000	28,0	6	150	1.34	1,99	●	

782TC



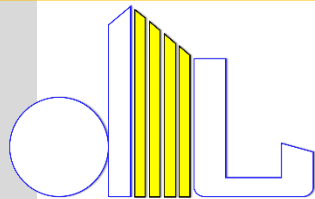
Hydraulic – Tough Cover

SAE 100R13, J1942 / ISO 3862-1 TYPE R13 / EN856 TYPE R13 / USCG HF / DNV / ABS / BV

# Part Number											
	Hose I.D. inch	Hose I.D. mm	Hose O.D. inch	Hose O.D. mm	Working Pressure psi	Working Pressure MPa	Minimum Bend Radius inch	Minimum Bend Radius mm	Weight lbs/ft	Weight kg/m	Parkrimp 78 Series
782TC/ST-16	1	25	1.52	39	5000	35,0	12	300	1.48	2,20	●

HYDRAULIC





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

MANGUERAS / HOSE

COMPACT SPIRAL™

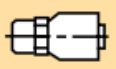
787TC



787TC

Hydraulic – Tough Cover

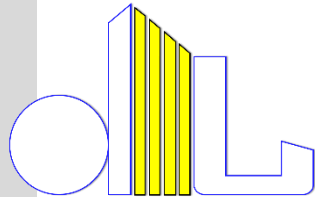
SAE J1754, J1942 / ISO 18752-DC / USCG HF / DNV / ABS

# Part Number											
	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	
787TC-12	3/4	19	1.10	27,9	5000	35,0	4-3/4	120	0.78	1,16	●
787TC-16	1	25	1.40	35,7	5000	35,0	6	150	1.17	1,74	●
787TC-20	1-1/4	31,5	1.77	44,9	5000	35,0	8-1/4	210	1.95	2,89	●



Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

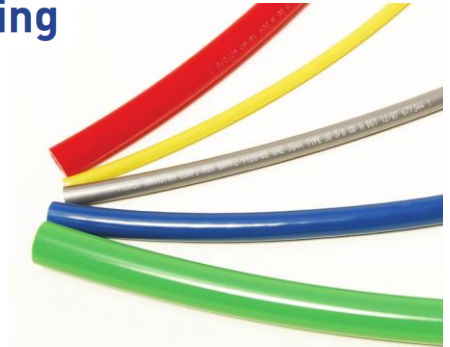
AIR BRAKE TUBING

1120 Nylon Air Brake Tubing

Applications/Markets



▪ Air brake lines



Part Number	Tube O.D.	Outside Diameter		Inside Diameter		Nominal Wall Thickness		Burst Pressure at 73°F / 23°C		Minimum Bend Radius		Weight		Standard Reel		Standard Pallet	
#																	
	inch	inch	mm	inch	mm	inch	mm	psi	bar	inch	mm	lbs./100 ft.	kg./31 mtr.	feet	meter	feet	meter
1120-2A-XXX-1000	1/8	.125	3.2	.079	2.0	.023	0.6	1000	69.0	.370	9.4	.340	.154	1000	305	24,000	7315
1120-4A-XXX-1000	1/4	.250	6.4	.170	4.3	.040	1.0	1200	82.7	1.00	25.4	1.21	.549	1000	305	24,000	7315
1120-6B-XXX-500	3/8	.375	9.5	.251	6.4	.062	1.6	1400	96.5	1.50	38.1	2.70	1.22	500	152	12,000	3658
1120-8B-XXX-500	1/2	.500	12.7	.376	9.6	.062	1.6	950	65.5	2.00	50.8	3.90	1.77	500	152	6,000	3658
1120-10B-XXX-250	5/8	.625	15.9	.441	11.2	.092	2.3	900	62.1	2.50	63.5	7.00	3.18	250	76	3,000	914

XXX represents color code.

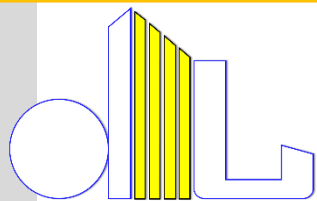


Colors

Color Code		
	BLK	Black
	BLU	Blue
	BRN	Brown
	GRN	Green
	ORG	Orange
	PUR	Purple
	RED	Red
	SIL	Silver
	TAN	Tan
	YEL	Yellow
	WHT	White

Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

TRANSPORTATION HOSE



Transportation



201

Transportation

SAE 100R5 SAE J1402 AII, D.O.T. FMVSS 106 AII - AIR BRAKE



# Part Number	 Hose I.D.		 Hose O.D.		 Working Pressure		 Minimum Bend Radius		 Weight		 Vacuum Rating		 Parkrimp	 Field Attachable
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	inches of Hg	kPa	26 Series	20/22 Series
201-6	5/16	8	0.68	17	2250	15,7	4	100	0.23	0,34	28	95	•	•
201-8	13/32	10	0.77	20	2000	14	4-1/2	115	0.27	0,40	28	95	•	•
201-10	1/2	12,5	0.92	23	1750	12,2	5-1/2	140	0.37	0,55	28	95	•	•
201-12	5/8	16	1.08	27	1500	10,5	6-1/2	165	0.40	0,60	28	95	•	•

302

HYDRAULIC HOSE

Hydraulic Worldwide

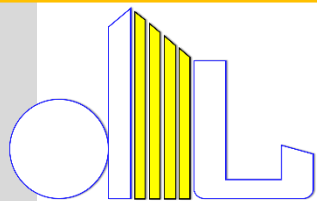
ISO 1436-1 TYPE 2SN / SAE 100R2 TYPE AT / EN 853 TYPE 2SN



# Part Number	 Hose ID		 Hose O.D.		 Working Pressure		 Minimum Bend Radius		 Weight		 Parkrimp	 Field Attachable
	inch	mm	inch	mm	psi	Mpa	inch	mm	lbs/ft	kg/m	43 Series	30 Series
302-4	1/4	6,3	0.59	15,0	5800	40	4	100	0.26	0,39	•	•
302-6	3/8	10	0.75	19,0	4750	33	5	130	0.37	0,55	•	•
302-8	1/2	12,5	0.88	22,3	4000	28	7	180	0.45	0,67	•	•
302-10	5/8	16	1.00	25,5	3600	25	8	200	0.52	0,77	•	•
302-12	3/4	19	1.16	29,4	3100	21,5	9-1/2	240	0.67	1,00	•	•

Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

"PUSH LOCK" HOSE

MULTIPROPOSITO

EC200

Aplicaciones de Baja Presión



# No. de Parte	Manguera D.I.		Manguera D.E.		Presión de Trabajo		Radio Min. de Doble		Peso		Reusable Serie 82
	pulg.	mm	pulg.	mm	psi	MPa	pulg.	mm	lbs/pie	kg/m	
EC200-6	3/8	10	0.64	16.3	200	1.36	5	127	0.425	0.19	•

G100

Aplicaciones de Baja Presión

SAE 100R2



# No. de Parte	Manguera D.I.		Manguera D.E.		Presión de Trabajo		Radio Min. de Doble		Peso	
	pulg.	mm	pulg.	mm	psi	MPa	pulg.	mm	lbs/pie	kg/m
G100-5	5/16	7.9	0.5	12.7	250	1.7	4	102	0.161	0.07

LF184SS

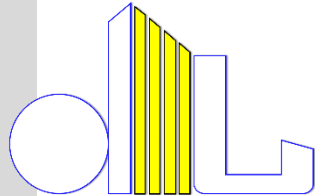
Conversión a Gas



# No. de Parte	Manguera D.I.		Manguera D.E.		Presión de Trabajo		Radio Min. de Doble		Peso		Reusable Serie 20 y 22
	pulg.	mm	pulg.	mm	psi	MPa	pulg.	mm	lbs/pie	kg/m	
LF184SS-6	3/8	10.0	0.67	17	500	3.4	5.4	137	0.51	0.23	•

Distribuidor Autorizado





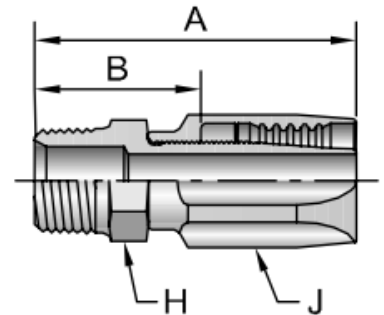
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

20 Series Fittings

20120

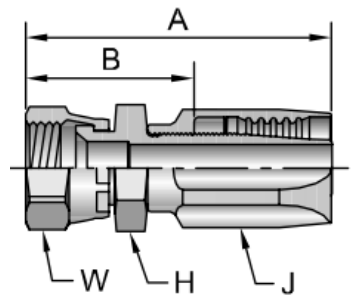
Male NPTF Pipe - Rigid



#										
Part Number	Thread inch	Hose I.D. inch	A		H	J	B		Additional Material Brass (B)	
20120-4-6	1/4x18	5/16	2.11	54	9/16	13/16	1.19	30		
20120-6-6	3/8x18	5/16	2.20	56	3/4	13/16	1.28	33		
20120-8-10	1/2x14	1/2	2.88	73	7/8	1-1/8	1.66	42		

20620

Female JIC 37° - Swivel



#											
Part Number	Thread inch	Hose I.D. inch	A		H	J	W	B		Additional Material Stainless Steel (C)	
20620-6-6	3/8 9/16x18	5/16	2.32	59	11/16	13/16	11/16	1.40	36	•	
20620-10-10	5/8 7/8x14	1/2	3.10	79	1	1-1/8	1	1.88	48	•	

Distribuidor Autorizado

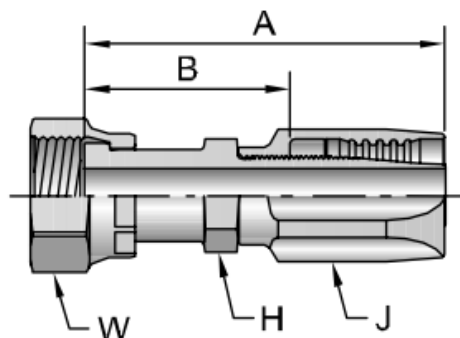


20 Series Fittings

2JS20

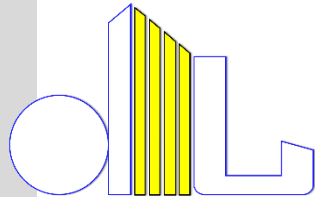
Female Seal-Lok® - Swivel - Long

ISO 12151-1 - SWSB



#				A					B	
Part Number	Thread inch		Hose I.D. inch	inch	mm	H inch	J inch	W inch	inch	mm
2JS20-8-8	1/2	13/16x16	13/32	2.92	74	5/8	15/16	15/16	1.83	46
2JS20-10-10	5/8	1x14	1/2	3.15	80	3/4	1-1/8	1-1/8	1.93	49
2JS20-12-12	3/4	1-3/16x12	5/8	3.66	93	1-1/8	1-1/4	1-3/8	2.16	55

Distribuidor Autorizado



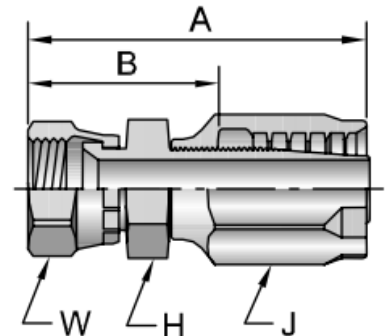
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

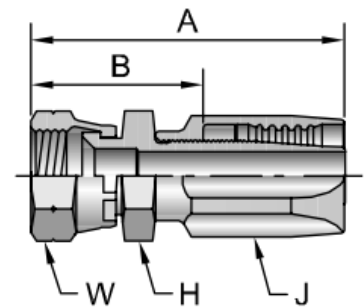
30 Series Fittings

20630

Female JIC 37° - Swivel



#				A		H	J	W	B		Additional Material Stainless Steel (C)
Part Number	Thread inch	Hose I.D. inch		inch	mm	inch	inch	inch	inch	mm	
20630-6-6	3/8 9/16x18	3/8		2.74	70	11/16	15/16	11/16	1.60	41	•
20630-8-6	1/2 3/4x16	3/8		2.86	73	7/8	15/16	7/8	1.72	44	•
20630-10-8	5/8 7/8x14	1/2		3.30	84	1	1-1/16	1	1.96	50	



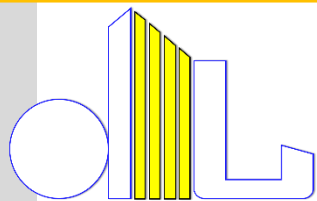
20820

Female SAE 45° - Swivel

#				A		H	J	W	B	
Part Number	Thread inch	Hose I.D. inch		inch	mm	inch	inch	inch	inch	mm
20820-6-6	3/8 5/8x18	5/16		2.36	60	3/4	13/16	3/4	1.44	37

Distribuidor Autorizado

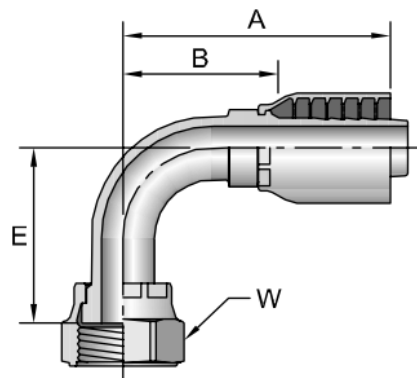




DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

43 Series Fittings



1J543

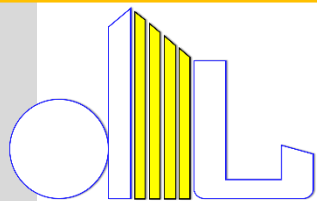
Female Seal-Lok® - Swivel - 90° Elbow - Medium Drop

ISO 12151-1 - SWEM90

# Part Number	 Thread inch		 Hose I.D. inch	A		E		 W	B	
				inch	mm	inch	mm		inch	mm
1J543-6-4	3/8	11/16x16	1/4	2.12	54	1.50	38	13/16	1.37	35
1J543-6-6	3/8	11/16x16	3/8	2.40	61	1.50	38	13/16	1.37	35
1J543-8-6	1/2	13/16x16	3/8	2.48	63	1.61	41	15/16	1.45	37
1J543-8-8	1/2	13/16x16	1/2	2.59	66	1.61	41	15/16	1.33	34
1J543-10-10	5/8	1x14	5/8	2.97	75	1.85	47	1-1/8	1.53	39
1J543-10-12	5/8	1x14	3/4	3.12	79	1.88	48	1-1/8	1.68	43
1J543-12-12	3/4	1-3/16x12	3/4	3.49	89	2.28	58	1-3/8	2.05	52
1J543-16-16	1	1-7/16x12	1	4.86	123	2.78	71	1-5/8	3.27	83

Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

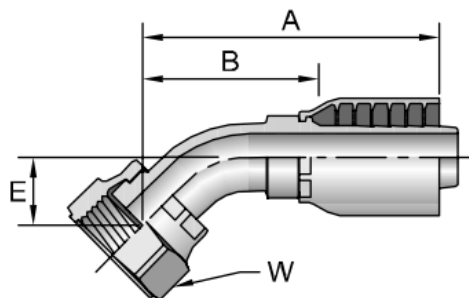
ACESSORIOS / FITTINGS

43 Series Fittings

1J743

Female Seal-Lok® - Swivel - 45° Elbow

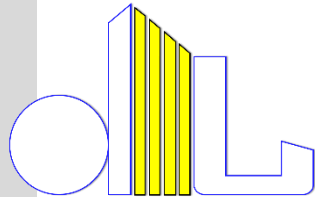
ISO 12151-1 - SWE45



# Part Number	 Thread inch		 Hose I.D. inch	A		E		 W	B	
				inch	mm	inch	mm		inch	mm
1J743-6-6	3/8	11/16x16	3/8	2.34	59	0.43	11	13/16	1.31	33
1J743-8-6	1/2	13/16x16	3/8	2.53	64	0.59	15	15/16	1.50	38
1J743-8-8	1/2	13/16x16	1/2	2.83	72	0.59	15	15/16	1.57	40
1J743-10-10	5/8	1x14	5/8	3.17	81	0.63	16	1-1/8	1.73	44
1J743-12-12	3/4	1-3/16x12	3/4	3.63	92	0.83	21	1-3/8	2.19	56
1J743-16-16	1	1-7/16x12	1	4.38	111	0.94	24	1-5/8	2.76	70

Distribuidor Autorizado





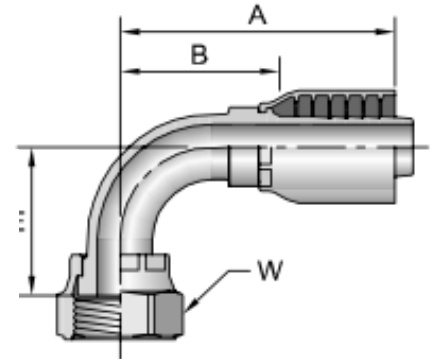
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

43 Series Fittings

1J943

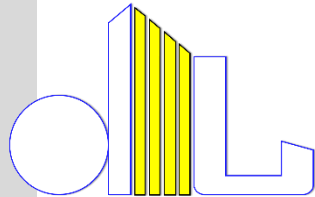
Female Seal-Lok® - Swivel - 90° Elbow - Short Drop
ISO 12151-1 - SWES90



# Part Number	 Thread inch	 Hose I.D. inch	A		E		 W	B	
			inch	mm	inch	mm	inch	inch	mm
1J943-6-4	3/8 11/16x16	1/4	1.93	49	0.91	23	13/16	1.18	30
1J943-6-6	3/8 11/16x16	3/8	2.21	56	0.91	23	13/16	1.18	30
1J943-6-8	3/8 11/16x16	1/2	2.53	64	0.90	23	13/16	1.27	32
1J943-8-6	1/2 13/16x16	3/8	2.28	58	1.14	29	15/16	1.25	32
1J943-8-8	1/2 13/16x16	1/2	2.59	66	1.14	29	15/16	1.33	34
1J943-10-8	5/8 1x14	1/2	2.74	70	1.26	32	1-1/8	1.48	38
1J943-10-10	5/8 1x14	5/8	2.97	75	1.26	32	1-1/8	1.53	39
1J943-10-12	5/8 1x14	3/4	3.08	78	1.27	32	1-1/8	1.64	42
1J943-12-10	3/4 1-3/16x12	5/8	3.49	89	1.89	48	1-3/8	2.05	52
1J943-12-12	3/4 1-3/16x12	3/4	3.06	78	1.89	48	1-3/8	2.05	52
1J943-16-16	1 1-7/16x12	1	4.31	109	2.20	56	1-5/8	2.69	68
1J943-20-20	1-1/4 1-11/16x12	1-1/4	4.88	124	2.51	64	1-7/8	3.19	81

Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

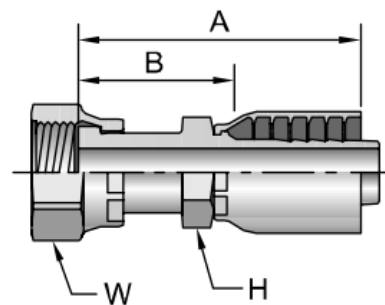
ACESSORIOS / FITTINGS

43 Series Fittings

1JS43

Female Seal-Lok® - Swivel - Long

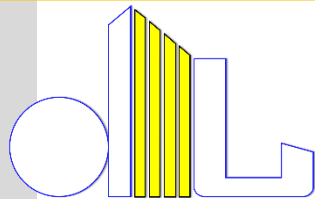
ISO 12151-1 SWSB



# Part Number	 Thread inch		 Hose I.D. inch	A		 H	 W	B	
				inch	mm			inch	mm
1JS43-4-4	1/4	9/16x18	1/4	2.07	53	9/16	11/16	1.32	34
1JS43-6-4	3/8	11/16x16	1/4	2.14	54	9/16	13/16	1.39	35
1JS43-6-6	3/8	11/16x16	3/8	2.28	58	11/16	13/16	1.25	32
1JS43-8-6	1/2	13/16x16	3/8	2.53	64	11/16	15/16	1.50	38
1JS43-8-8	1/2	13/16x16	1/2	2.65	67	13/16	15/16	1.39	35
1JS43-10-10	5/8	1x14	5/8	3.07	78	15/16	1-1/8	1.66	42
1JS43-12-12	3/4	1-3/16x12	3/4	3.31	84	1-1/8	1-3/8	1.87	47
1JS43-16-16	1	1-7/16x12	1	3.62	92	1-3/8	1-5/8	2.00	51

Distribuidor Autorizado





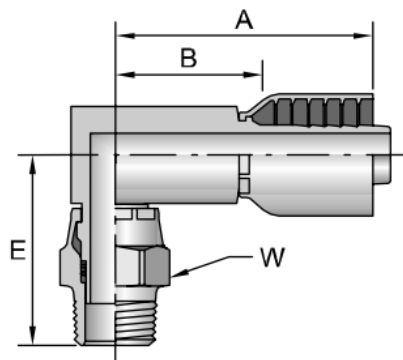
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

43 Series Fittings

11L43

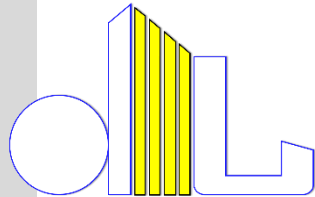
Male NPTF Pipe - Swivel - 90° Elbow



# Part Number			A		E			B	
	Thread inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	mm
11L43-4-4	1/4x18	1/4	2.23	57	1.79	45	5/8	1.48	38
11L43-4-6	1/4x18	3/8	2.53	64	1.85	47	5/8	1.50	38
11L43-6-6	3/8x18	3/8	2.53	64	1.94	49	3/4	1.50	38
11L43-8-6	1/2x14	3/8	2.66	68	2.17	55	7/8	1.63	41
11L43-8-8	1/2x14	1/2	2.96	75	2.17	55	7/8	1.70	43

Distribuidor Autorizado





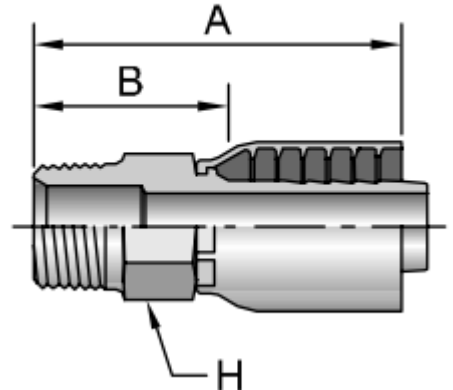
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

43 Series Fittings

10143

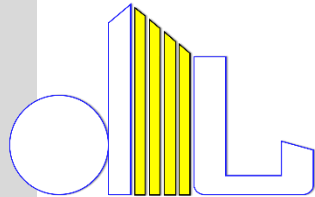
Male NPTF Pipe - Rigid



# Part Number	 Thread inch	 Hose I.D. inch	A		 H inch	B		Additional Material Stainless Steel (C)
			inch	mm		inch	mm	
10143-4-4	1/4x18	1/4	2.01	51	9/16	1.26	32	•
10143-4-6	1/4x18	3/8	2.28	58	3/4	1.25	32	
10143-6-4	3/8x18	1/4	1.86	47	11/16	1.11	28	
10143-6-6	3/8x18	3/8	2.37	60	3/4	1.34	34	•
10143-6-8	3/8x18	1/2	2.59	66	7/8	1.33	34	
10143-8-6	1/2x14	3/8	2.39	61	7/8	1.36	35	
10143-8-8	1/2x14	1/2	2.84	72	7/8	1.58	40	•
10143-8-10	1/2x14	5/8	3.04	77	15/16	1.59	40	
10143-12-12	3/4x14	3/4	3.09	78	1-1/16	1.65	42	•
10143-16-16	1x11-1/2	1	2.59	66	1-3/8	1.97	50	•

Distribuidor Autorizado





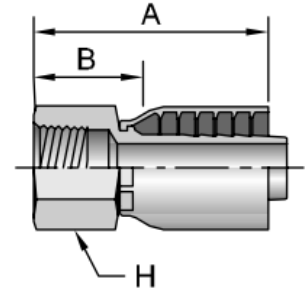
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

43 Series Fittings

10243

Female NPTF Pipe - Rigid

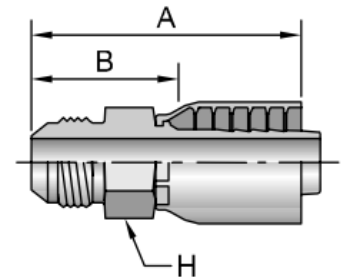


# Part Number	 Thread inch	 Hose I.D. inch	A		 H inch	B	
			inch	mm		inch	mm
10243-4-6	1/4x18	3/8	2.05	52	3/4	1.02	26
10243-6-6	3/8x18	3/8	2.32	59	7/8	1.29	33
10243-8-6	1/2x14	3/8	2.40	61	1-1/8	1.37	35
10243-8-8	1/2x14	1/2	2.62	67	1-1/8	1.36	35
10243-12-12	3/4x14	3/4	2.72	69	1-1/4	1.28	33

10343

Male JIC 37° - Rigid

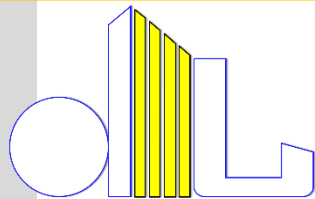
ISO 12151-5



# Part Number	 Thread inch		 Hose I.D. inch	A		 H inch	B	
				inch	mm		inch	mm
10343-8-8	1/2	3/4x16	1/2	2.68	68	7/8	1.42	36
10343-10-10	5/8	7/8x14	5/8	3.03	77	15/16	1.59	40
10343-16-16	1	1-5/16x12	1	3.63	92	1-3/8	2.01	51

Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

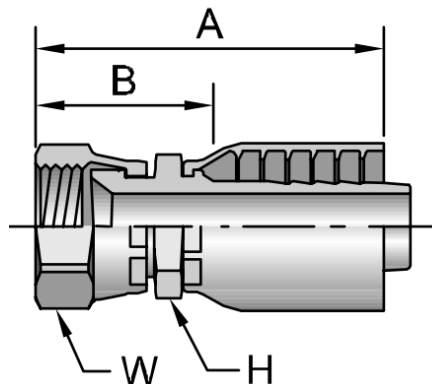
ACESSORIOS / FITTINGS

43 Series Fittings

10643

Female JIC 37° - Swivel

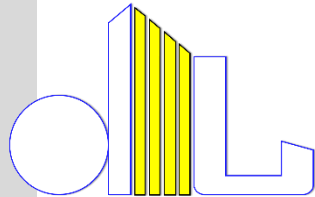
ISO 12151-5



# Part Number	 Thread inch		 Hose I.D. inch	A		 H	 W	B		Additional Material Stainless Steel (C)
				inch	mm	inch	inch	inch	mm	
10643-4-4	1/4	7/16x20	1/4	1.94	49	9/16	9/16	1.19	30	•
10643-6-4	3/8	9/16x18	1/4	2.05	52	9/16	11/16	1.30	33	
10643-6-6	3/8	9/16x18	3/8	2.29	58	11/16	11/16	1.26	32	•
10643-6-8	3/8	9/16x18	1/2	2.51	64	13/16	11/16	1.25	32	
10643-8-6	1/2	3/4x16	3/8	2.49	63	11/16	7/8	1.46	37	•
10643-8-8	1/2	3/4x16	1/2	2.77	67	13/16	7/8	1.51	35	•
10643-8-10	1/2	3/4x16	5/8	2.82	72	15/16	7/8	1.38	35	
10643-10-6	5/8	7/8x14	3/8	2.51	64	7/8	1	1.48	38	
10643-10-8	5/8	7/8x14	1/2	2.85	72	7/8	1	1.59	40	
10643-10-10	5/8	7/8x14	5/8	2.93	74	15/16	1	1.49	38	•
10643-12-8	3/4	1-1/16x12	1/2	2.78	71	1-1/16	1-1/4	1.52	39	
10643-16-16	1	1-5/16x12	1	3.62	92	1-3/8	1-1/2	2.00	51	•

Distribuidor Autorizado





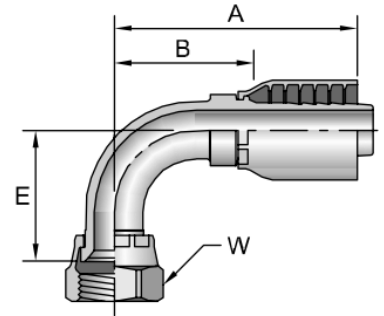
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

43 Series Fittings

13943

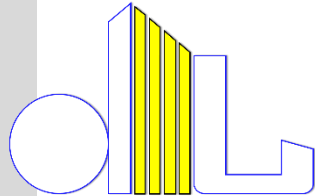
Female JIC 37° - Swivel - 90° Elbow - Short Drop
ISO 12151-5



# Part Number	 Thread inch		 Hose I.D. inch	A		E		 W	B	
				inch	mm	inch	mm		inch	mm
13943-4-4	1/4	7/16x20	1/4	1.78	45	0.83	21	9/16	1.03	26
13943-6-6	3/8	9/16x18	3/8	2.21	56	0.91	23	11/16	1.18	30
13943-8-6	1/2	3/4x16	3/8	2.52	64	1.09	28	7/8	1.49	38
13943-8-8	1/2	3/4x16	1/2	2.62	67	1.14	29	7/8	1.36	35
13943-10-10	5/8	7/8x14	5/8	2.97	75	1.26	32	1	1.69	39

Distribuidor Autorizado





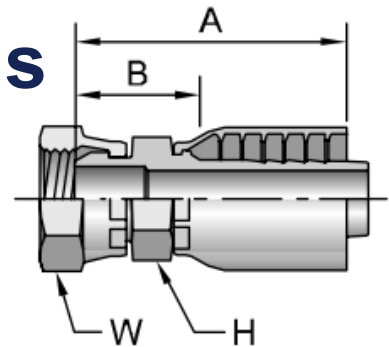
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

43 Series Fittings

10743

Female NPSM Pipe - Swivel - (60° Cone)

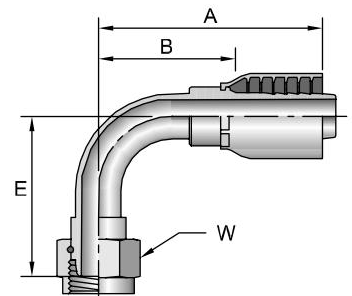


# Part Number	 Thread inch	 Hose I.D. inch	A		 H	 W	B	
			inch	mm	inch	inch	inch	mm
10743-4-4	1/4x18	1/4	1.74	44	9/16	11/16	0.99	25
10743-6-6	3/8x18	3/8	2.09	53	11/16	7/8	1.06	27
10743-8-8	1/2x14	1/2	2.32	59	15/16	1	1.06	27

1B243

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

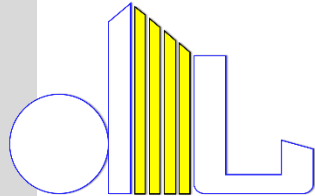
ISO 12151-6



# Part Number	 Thread inch	 Hose I.D. inch	A		E		 W	B	
			inch	mm	inch	mm	mm	inch	mm
1B243-6-6	3/8x19	3/8	2.32	59	1.46	37	22	1.32	34
1B243-8-8	1/2x14	1/2	2.95	75	1.57	40	27	1.57	40

Distribuidor Autorizado





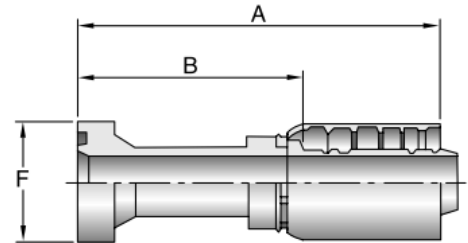
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

77 Series Fittings

1XA77

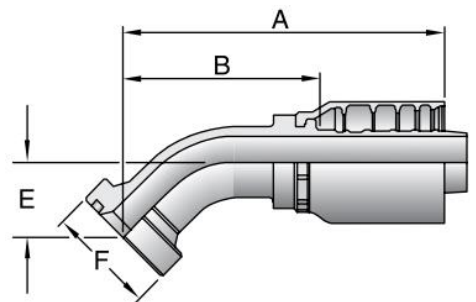
Caterpillar® Flange Head - Straight



#			A			B	
Part Number	Flange inch	Hose I.D. inch	inch	mm	inch	inch	mm
1XA77-12-12	3/4	3/4	4.48	113,7	1-5/8	2.84	72,2
1XA77-20-20	1-1/4	1-1/4	5.98	151,9	2-1/8	3.71	94,2

1XF77

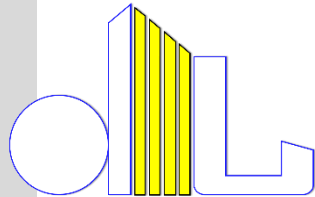
Caterpillar® Flange Head - 45° Elbow



#			A		E			B	
Part Number	Flange inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	mm
1XF77-24-20	1-1/2	1-1/4	6.23	158,2	1.46	37,0	2-1/2	3.96	100,6

Distribuidor Autorizado





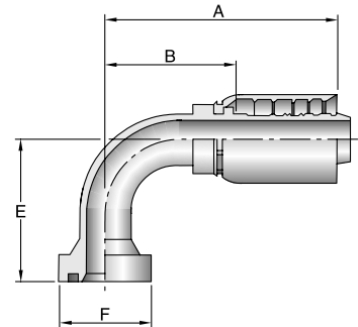
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

77 Series Fittings

1XN77

Caterpillar® Flange Head - 90° Elbow

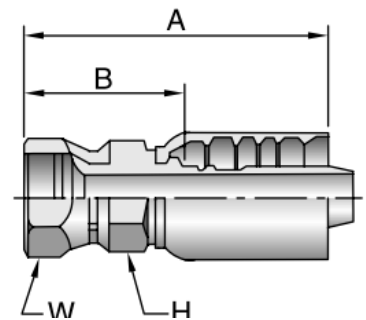


#			A		E			B	
Part Number	Flange inch	Hose I.D. inch	inch	mm	inch	mm	inch	inch	mm
1XN77-12-12	3/4	3/4	4.23	107,4	2.48	63,0	1-5/8	2.59	65,9
1XN77-16-16	1	1	4.73	120,1	2.91	74,0	1-7/8	2.78	70,5
1XN77-20-20	1-1/4	1-1/4	5.81	147,6	3.70	94,0	2-1/8	3.54	90,0

77 Series Fittings

10677

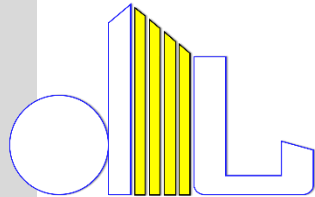
Female JIC 37° - Swivel - Straight



#				A				B	
Part Number	Thread inch		Hose I.D. inch	inch	mm	mm	mm	inch	mm
10677-12-12	3/4	1-1/16x12	3/4	3.68	93,5	30	32	2.05	52,0
10677-16-16	1	1-5/16x12	1	4.16	105.7	36	41	2.21	56.2
10677-20-20	1-1/4	1-5/8x12	1-1/4	4.86	123,5	46	50	2.59	65,8

Distribuidor Autorizado





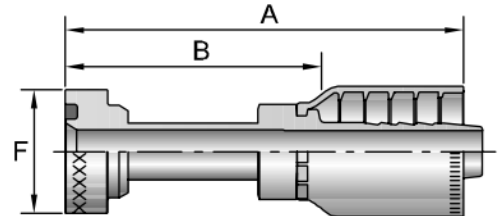
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

78 Series Fittings

1XA78

Caterpillar® Flange Head

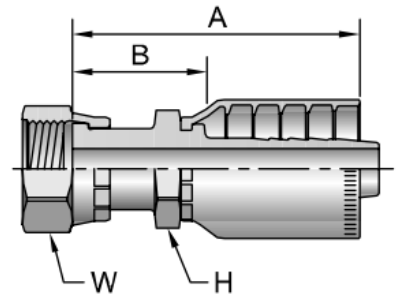


#			A			B	
Part Number	Flange inch	Hose I.D. inch	inch	mm	inch	inch	mm
1XA78-12-12	3/4	3/4	4.85	123,2	1-5/8	3.09	78,5

1JS78

Female Seal-Lok® - Swivel - Long

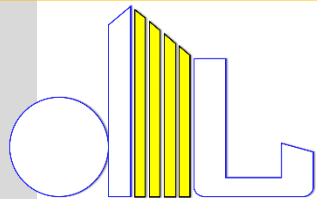
ISO 12151-1 - SWSB



#			A				B	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	inch	mm
1JS78-16-16	1 1-7/16x12	1	4.03	102	1-3/8	1-5/8	2.18	55

Distribuidor Autorizado





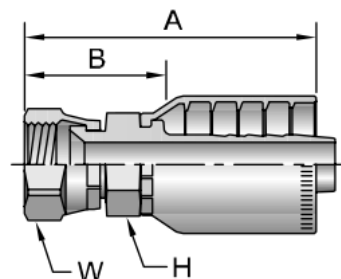
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

78 Series Fittings

10678

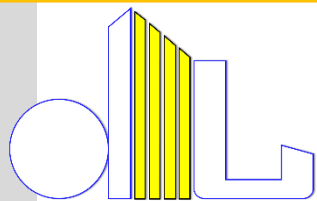
Female JIC 37° - Swivel



# Part Number	 Thread inch		 Hose I.D. inch	A		 H	 W	B		Additional Material Stainless Steel (C)
				inch	mm	inch	inch	inch	mm	
10678-16-16	1	1-5/16x12	1	4.03	102	1-3/8	1-1/2	2.18	55	•

Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

PARKRIMP / HOSE DIE

COMPACT SPIRAL™

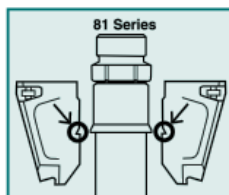
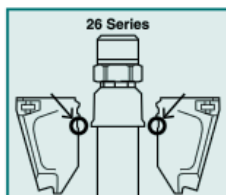
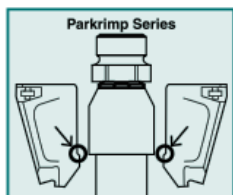
77 SERIES DIE



Fitting Series	HOSE	-12 GRN	-16 BLK	-20 WHT
77 Series	Die Part Number	80C-CS12	83C-CS16	83C-CS20
	787TC	1.245	1.541	1.970
	797TC	1.265	1.561	1.990
	Tooling Required			

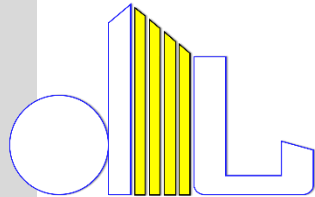


Spacer Ring (83C-R02), Small Black Die (83C-DXX), and Adapter Bowl (83C-OCB)



Distribuidor Autorizado





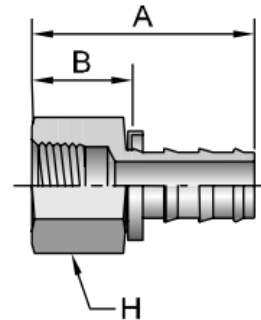
DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

ACESSORIOS / FITTINGS

82 Series Fittings

30282

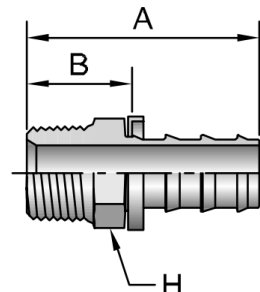
Female NPTF Pipe - Rigid



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

30182

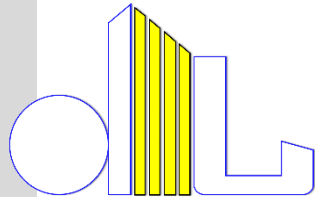
Male NPTF Pipe - Rigid



#			A		H	B		Additional Material	
Part Number	Thread inch	Hose I.D. inch	inch	mm	inch	inch	mm	Brass (B)	Stainless Steel (C)
30182-6-6	3/8x18	3/8	1.78	45	11/16	0.88	22	•	•

Distribuidor Autorizado



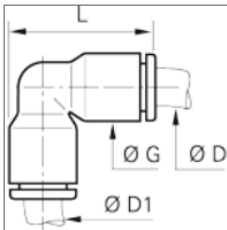


DISEÑO Y URBANIZACIÓN, S.A. DE C.V.



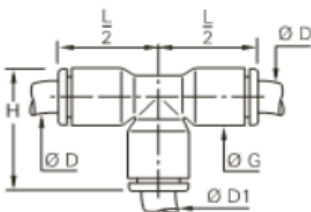
Tube to Tube Fittings

3102 union elbow



ØD in	
1/4	3102 56 00
3/8	3102 60 00
1/2	3102 62 00

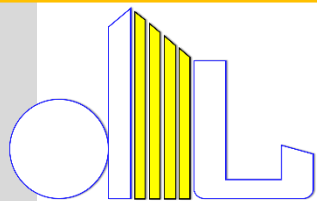
3104 tee



ØD in	
1/4	3104 56 00
3/8	3104 60 00
1/2	3104 62 00

Distribuidor Autorizado



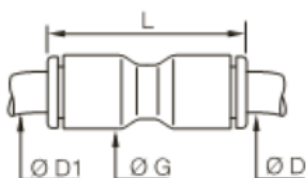


DISEÑO Y URBANIZACIÓN, S.A. DE C.V.



Tube to Tube Fittings

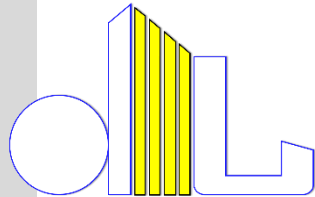
3106 union



ØD in	
1/4	3106 56 00
3/8	3106 60 00
1/2	3106 62 00

Distribuidor Autorizado



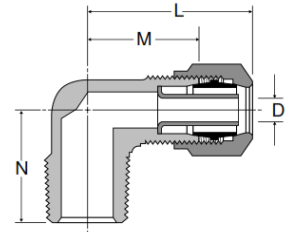


DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

CONEXIONES DE LATÓN

Male Elbow VS269NTA

REF. SAE 100202 BA



PART NO.	TUBE SIZE	PIPE THREAD	STRAIGHT THREAD	L	M	N	FLOW DIA. D
VS269NTA-4-2	1/4	1/8	7/16-24	.95	.62	.66	.137
VS269NTA-4-4	1/4	1/4	7/16-24	1.00	.68	.87	.137
VS269NTA-4-6	1/4	3/8	7/16-24	1.16	.73	.86	.137
VS269NTA-6-2	3/8	1/8	17/32-24	1.19	.73	.75	.217
VS269NTA-6-6	3/8	3/8	17/32-24	1.30	.84	.91	.217
VS269NTA-6-8	3/8	1/2	17/32-24	1.40	.94	1.10	.217
VS269NTA-8-4	1/2	1/4	11/16-20	1.38	.86	.99	.338
VS269NTA-8-6	1/2	3/8	11/16-20	1.44	.92	.99	.338
VS269NTA-8-8	1/2	1/2	11/16-20	1.55	1.03	1.18	.338
VS269NTA-10-8	5/8	1/2	13/16-18	1.58	1.09	1.24	.398



Automotive



Industrial Equip.



Marine



Transportation Water &



Plumbing



Agriculture



Forestry



Military



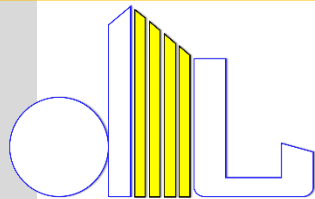
Oil & Gas



Power Generation

Distribuidor Autorizado

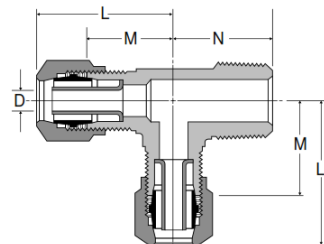




DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

CONEXIONES DE LATÓN

Male Run Tee VS271NTA REF. SAE 100424 BA



PART NO.	TUBE SIZE	PIPE THREAD	STRAIGHT THREAD	L	M	N	FLOW DIA. D
VS271NTA-4-2	1/4	1/8	7/16-24	.95	.62	.66	.137
VS271NTA-4-4	1/4	1/4	7/16-24	1.00	.68	.87	.137
VS271NTA-6-4	3/8	1/4	17/32-24	1.25	.79	.92	.217
VS271NTA-6-6	3/8	3/8	17/32-24	1.30	.84	.91	.217
VS271NTA-8-6	1/2	3/8	11/16-20	1.45	.93	.99	.338
VS271NTA-8-8	1/2	1/2	11/16-20	1.55	1.03	1.18	.338
VS271NTA-10-8	5/8	1/2	13/16-18	1.60	1.09	1.24	.398



Automotive



Industrial Equip.



Marine



Transportation Water &



Plumbing



Agriculture



Forestry



Military



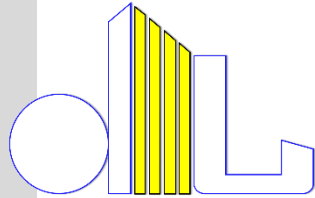
Oil & Gas



Power Generation

Distribuidor Autorizado

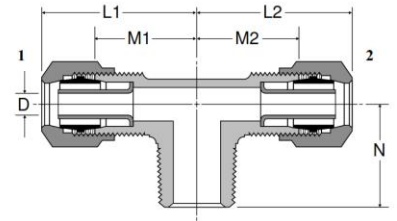




DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

CONEXIONES DE LATÓN

Male Branch Tee VS272NTA REF. SAE 100425 BA



PART NO.	TB 1	TB 2	PIPE THD	STGHT THD	L1	L2	M1	M2	N	FLOW DIA. D
VS272NTA-4-2	1/4	1/4	1/8	7/16-24	.95	.95	.62	.62	.66	.137
VS272NTA-4-4	1/4	1/4	1/4	7/16-24	1.00	1.00	.68	.68	.87	.137
VS272NTA-6-2	3/8	3/8	1/8	17/32-24	1.18	1.18	.72	.72	.75	.217
VS272NTA-6-4	3/8	3/8	1/4	17/32-24	1.25	1.25	.91	.91	.92	.217
VS272NTA-6-4-4	3/8	1/4	1/4	7/16-24	.99	1.25	.67	.79	.91	.137
				17/32-24						
VS272NTA-6-6	3/8	3/8	3/8	17/32-24	1.30	1.30	.84	.84	.91	.217
VS272NTA-8-6	1/2	1/2	3/8	11/16-20	1.45	1.45	.93	.93	.99	.338
VS272NTA-8-8	1/2	1/2	1/2	11/16-20	1.55	1.55	1.03	1.03	1.18	.338



Automotive



Industrial Equip.



Marine



Transportation Water &



Plumbing



Agriculture



Forestry



Military



Oil & Gas



Power Generation

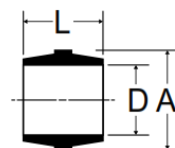
Distribuidor Autorizado



CONEXIONES DE LATÓN

Sleeve 60NTA

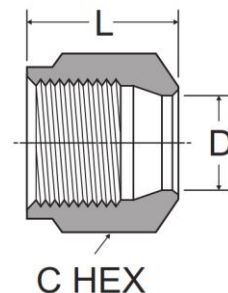
REF. SAE 100115



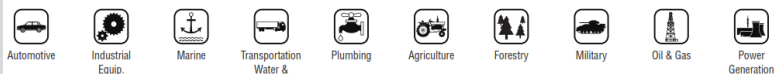
PART NO.	TUBE SIZE	A	D	L
60NTA-4	1/4	.359	.256	.30
60NTA-8	1/2	.624	.509	.43
60NTA-10	5/8	.746	.634	.49

Nut 61NTA

REF. SAE 100101

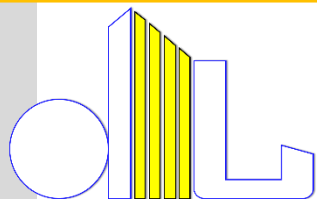


PART NO.	TUBE SIZE	STRAIGHT THREAD	B HEX	C HEX	L	M	FLOW DIA. D
62NTA-4	1/4	7/16-24	9/16	7/16	1.49	.83	.137
62NTA-6	3/8	17/32-24	5/8	9/16	2.00	1.08	.217
62NTA-8	1/2	11/16-20	13/16	11/16	2.32	1.29	.338
62NTA-10	5/8	13/16-18	15/16	13/16	2.39	1.41	.398



Distribuidor Autorizado



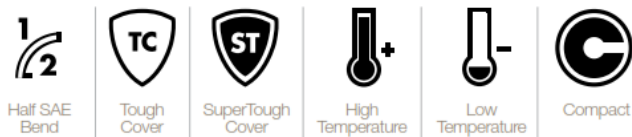


DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

Markets

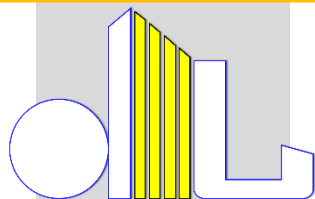


PERFORMANCE LEGEND



Distribuidor Autorizado





DISEÑO Y URBANIZACIÓN, S.A. DE C.V.

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Revolución, C.P. 29080, Carretera
Villafloraes, Tuxtla Gutiérrez, Chiapas.

