



ES / EN

CATÁLOGO TÉCNICO · 2025

FABRICACIÓN PROPIA · DESDE 1975

Accesorios de acero forjado para cañerías de alta presión

Fabricación nacional bajo norma ANSI B16.11,
material ASTM A105. Accesorios roscados, accesorios
para soldar, olets, uniones dobles, cuplas y tapones.
Series 2000 / 3000 / 6000 / 9000.

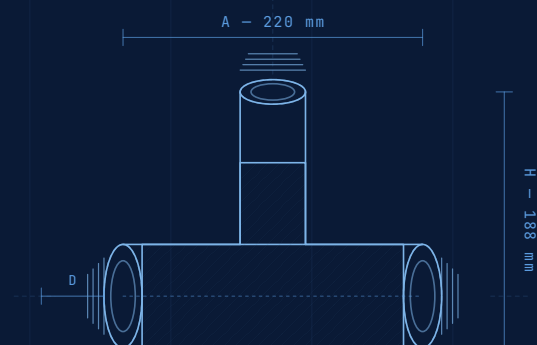
ANSI B16.11

ASTM A105

MSS SP

NPT · BSPT · SW · BW

Class 2000-9000



TEE - ANSI B16.11
ROSCADO NPT · CLASS 3000

Industria Metalúrgica C.H. Argentina S.A.

ACCESORIOS DE ACERO · PARA CAÑERÍAS DE ALTA PRESIÓN ·
INDUSTRIA ARGENTINA

CHARGENTINA.COM.AR

ALBARIÑOS 2470 · (1407) RAMOS

MEJÍA

PROV. DE BS. AS. · ARGENTINA



SECCIÓN 01 • PESOS

Accesorios roscados — Tabla de pesos

Formas y dimensiones según norma ANSI B16.11. Serie 2000 / 3000 / 6000 con extremos roscados — *screwed ends NPT-BSPT*.

Class 2000 • 3000 • 6000

NPT • BSPT

Pesos en kg

Medidas 1/4" - 4"

T01 • ROSCADOS

TIPO / TYPE	CLASE RATING	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Codo 90° 90° Elbows 	2000	.080	.105	.225	.280	.460	.800	1.00	1.60	2.30	4.35	10.25
	3000	.140	.265	.365	.600	1.08	1.22	2.45	2.50	5.25	7.40	13.00
	6000	.310	.500	.685	1.25	1.65	2.75	3.22	6.25	10.00	17.00	14.50
Codo 90° MH Street Elbows 	3000	.131	.225	.325	.530	.940	1.30	1.47	2.30			
Codo 45° 45° Elbows 	2000	.100	.110	.210	.240	.390	.700	.850	1.23	3.00	3.50	9.00
	3000	.130	.250	.360	.530	.780	1.02	1.70	2.35	5.40	6.00	10.50
	6000	.250	.350	.600	.950	1.22	1.35	2.55	5.60	8.00	15.50	13.00
Tee tees 	2000	.115	.180	.290	.385	.550	.930	1.30	1.80	3.00	5.50	14.00
	3000	.205	.305	.490	.800	1.31	1.61	3.20	3.55	6.50	9.25	17.00
	6000	.410	.600	.935	1.59	2.14	3.39	4.50	10.00	13.00	19.50	18.00
Cruz Crosses 	2000	.140	.190	.335	.420	.750	1.15	1.45	2.25	4.50	7.15	15.00
	3000	.220	.400	.630	.990	1.63	1.97	3.70	4.90	10.50	11.50	21.70
	6000	.450	.700	1.16	1.80	2.50	4.10	5.20	12.30	14.00	25.00	23.00
Cupla Coupling 	3000	.056	.066	.140	.200	.390	.730	1.03	1.35	2.30	3.15	5.80
	6000	.105	.115	.370	.450	1.00	1.65	1.85	2.80	4.00	5.50	10.00
Media Cupla Half Couplings 	3000	.028	.033	.070	.110	.195	.365	.510	.660	1.15	1.57	2.90
	6000	.053	.058	.185	.225	.500	.830	.920	1.40	2.00	2.75	5.00
Tapa hembra Caps 	3000	.047	.058	.125	.210	.370	.600	.730	1.10	2.31	3.00	4.50
	6000	.160	.200	.290	.395	.700	1.10	1.35	2.10	3.50	4.80	7.50
Tapa Macho / Male plugs  Cabeza cuadrada, hexagonal, redonda Square, hexagonal, round head	TQ. 3000	.016	.028	.048	.090	.170	.273	.400	.600	.890	1.25	3.10
	TE. 6000	.028	.047	.071	.130	.218	.410	.490	.770	1.61	1.94	4.50
		.048	.070	.130	.220	.320	.500	.720	1.35	2.20	3.30	6.00
Buje Bushing 	6000	.016	.021	.032	.063	.120	.209	.212	.450	.760	1.00	2.50
			.032	.047	.083	.150	.280	.314	.513	1.14	1.35	2.90
				.057	.098	.173	.330	.418	.620	1.27	1.65	3.10
	3/6000				.170	.195	.400	.490	.690	1.41	1.80	3.52
Rosca con tuerca Hexagonal Nipples 	2000 STD-XS	.028	.047	.070	.110	.182	.300	.360	.500	.960	1.40	2.40
	3000 sch. 160	.030	.055	.080	.145	.236	.372	.452	.760	1.30	1.95	3.30
	6000 XXS			.120	.170	.303	.516	.626	.930	1.80	2.50	4.00
Unión doble Unions 	3000	.167	.211	.305	.490	.830	1.22	1.53	2.30	5.00	6.25	14.50
	6000	.300	.500	1.12	1.60	2.15	2.42	4.73	6.50	9.50	19.20	23.00
Niple - Medio Niple Nipples - Nipple half 	STD	.060	.080	.125	.165	.240	.330	.400	.530	.850	1.10	1.30
	XS	.075	.105	.155	.215	.305	.435	.530	.740	1.12	1.45	2.15
	Sch. 160			.190	.280	.415	.550	.720	1.06	1.46	2.05	3.20
	XXS			.250	.355	.540	.770	.950	1.31	2.00	2.65	4.00

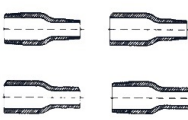
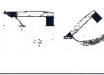
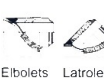


Olets, uniones dobles y accesorios especiales

Niples de reducción (*swage nipples*), Tredolets, Socklets, Weldolets, Elbolets y Latrolets. Uniones dobles y rangos según Normas MSS SP.

Bend diameter

T02 · OLETS / UNIONES

		RATING											
 Niple de reducción <i>Swage nipple</i>	sch. 40			.082	.112	.210	.341	.450	.920	1.29	2.20	2.60	
	sch. 80	.036	.064	.135	.180	.250	.440	.600	1.14	1.69	2.90	4.20	
	sch. 160			.155	.200	.340	.560	.820	1.60	2.25	4.07	6.25	
	XXS			.200	.258	.423	.780	1.10	2.20	3.05	5.25	7.80	
 Tredolets THRD	3000	.065	.100	.125	.240	.379	.460	.660	.950	1.45	2.05	3.8	
	6000			.425	.690	1.05	1.45	2.30	2.90	4.25	7.07	10.40	
 Socklets SW	3000	.070	.105	.132	.240	.370	.465	.650	1.02	1.50	2.39	3.80	
	6000			.307	.405	.700	.950	1.25	1.87	2.50	4.00	6.30	
 Weldolets BW	STD	.045	.075	.095	.160	.225	.320	.420	.600	.950	1.30	3.00	
	XS	.050	.078	.100	.175	.270	.390	.500	.850	1.30	1.90	3.50	
	sch. 160			.230	.330	.530	.750	1.00	1.40	2.10	3.40	4.75	
	XXS			.240	.340	.550	.800	1.10	1.50	2.25	3.65	5.00	
 THRD	3000	.220	.190	.168	.370	.680	1.10	1.50	2.36				
	6000			.480	.900	1.55	2.35	3.11	4.85				
 SW	3000	.220	.190	.168	.353	.580	1.00	1.35	2.10				
	6000			.450	.820	1.50	2.40	3.20	5.00				
 BW	STD			.150	.320	.520	.880	1.10	1.80				
	XS												
	sch. 160			.390	.680	1.25	2.00	2.75	4.35				
	XXS			.425	.840	1.45	2.35	3.15	4.85				
 NPT SW BW	sch. 40-80			.195	.340	.500	.650	.800	1.22				
	sch. 160			.290	.390	.660	.880	1.15	1.65				
	XXS			.340	.460	.730	1.07	1.35	1.90				
 Uniones Dobles	3000	1/2-1	1/2-3/4	3/4-1	1	1 ^{1/4} -1 ^{1/2}	1 ^{1/2}	2	2 ^{1/2}	3	4	5	
	SW	1 ^{1/4} -3/6	1-2	1 ^{1/4} -2 ^{1/2}	1 ^{1/4} -1 ^{1/2}	2-2 ^{1/2}	2 ^{1/2} -3	3 ^{1/2} -4	3 ^{1/2}	5	6		
	THRD		2 ^{1/2} -3/6	3-3/6	2-3 ^{1/2}	3-5	3-4	3 ^{1/2} -5	3 ^{1/2} -4	4	6	8	
	sch. 40-80				4-3/6	6-3/6	5-8	6-10	5-6	5-6	8-10	10-12	
	BW						10-3/6	12-3/6	8-12	8-12	12-18	14-20	
									14-3/6	14-3/6	20-3/6	22-3/6	
	 Nipples Swage Nipples	6000			1-2	1-1 ^{1/4}	1 ^{1/4} -1 ^{1/2}	1 ^{1/2}	2	2 ^{1/2}	3	4	5
		SW			2 ^{1/2} -24	1 ^{1/2} -3	2-3 ^{1/2}	2-2 ^{1/2}	2 ^{1/2} -3	3-4	4	5-6	6
		160			4-24	4-24	3-5	4-6	5-8	5-8	6-8	8-12	8
		XXS						6-12	8-12	10-12	8-12	14-16	10-12
	 Dimensions	BW						14-24	14-24	14-24	14-16	18-20	14-16
											18-20	22-24	18-20
										22-24		22-24	
6000				1-1 ^{1/4}	1 ^{1/4} -1 ^{1/2}	1 ^{1/2}	2	2 ^{1/2}	3				
THRD				1 ^{1/2} -3	2-3	2-2 ^{1/2}	2 ^{1/2} -3	3-4	4				
160 XXS				4-24	4-24	3-5	4-6	5-8	5-6				
 Según Normas MSS. SP.	BW					6-24	8-12	10-12	8-12				
							14-24	14-24	14-24				
	All Types			3/4-3/6	1-3/6	1 ^{1/4} -3/6	BEND DIAMETER TO BE INDICATED						
				3/4-1	1-1 ^{1/2}	1-1 ^{1/2} -2 ^{1/2}	1 ^{1/2} -2 ^{1/2}	2-2 ^{1/2}	2 ^{1/2} -3				
	3000			1-1 ^{1/4} -2 ^{1/2}	2-5	3-5	3-5	3-5	4-5				
	sch 40			3-3/6	6-3/6	6-12	6-12	6-12	6-8				
	sch 80					14-3/6	14-3/6	14-3/6	10-16				
									18-3/6				
	6000			1-2	1-2	1 ^{1/4} -1 ^{1/2}	1 ^{1/2}	2	2 ^{1/2}				
	9000			2 ^{1/2} -24	2 ^{1/2} -5	2-5	2-3	2 ^{1/2} -3	3-4				



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ANSI B16.11 • ASTM A105 04 / 08

SECCIÓN 03 • PESOS

Accesorios para soldar — Tabla de pesos

Socket Welding — codos 90° y 45°, tees, cruces, cuplas, medias cuplas, tapas e incertos de red.
Serie 3000 / 6000 / 9000.

Socket Welding • SW

Class 3000 • 6000 • 9000

Pesos en kg

T03 • PARA SOLDAR

TIPO / TYPE	CLASE RATING	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Codo 90° 90° Elbows 	3000	.082	.115	.235	.390	.480	.750	.950	1.65	2.50	4.30	9.70
	6000	.165	.300	.430	.660	1.14	1.60	2.70	2.95	3.75	7.50	13.00
	9000			.850	1.50	2.25	3.35	3.90	4.25			
Codo 45° 45° Elbows 	3000	.078	.100	.192	.250	.380	.580	.830	1.15	2.05	3.40	9.00
	6000	.120	.240	.300	.530	.860	1.07	1.90	2.35	3.00	6.00	10.30
	9000			.600	1.18	1.55	2.40	3.45	3.55			
Tee tees 	3000	.118	.190	.310	.400	.580	.910	1.25	2.10	3.15	5.25	13.50
	6000	.210	.400	.555	.910	1.41	1.75	3.56	4.10	6.25	10.30	17.00
	9000			1.04	1.85	2.32	3.50	4.55	5.00			
Cruz Crosses 	3000	.135	.205	.340	.470	.800	1.25	1.50	2.23	3.95	6.50	16.00
	6000	.260	.495	.670	1.06	1.79	2.15	4.45	5.40	7.75	12.80	21.00
	9000			1.29	2.25	2.85	4.30	5.60	5.90			
Cupla Coupling 	3000	.050	.065	.105	.152	.260	.370	.420	.770	1.10	1.40	2.35
	6000	.070	.095	.148	.335	.370	.490	.680	1.24	1.81	2.80	3.50
	9000			.230	.410	.640	.800	.890	1.63			
Media Cupla Half Couplings 	3000	.058	.085	.180	.205	.320	.410	.560	.960	1.50	2.00	3.40
	6000	.075	.110	.205	.300	.470	.600	1.05	1.60	2.30	2.65	5.00
	9000			.260	.410	.650	.800	1.25	2.10			
Tapa hembra Caps 	3000	.035	.060	.135	.175	.295	.510	.650	.920	1.40	2.50	3.50
	6000	.075	.135	.180	.210	.460	.700	.885	1.20	2.00	3.25	5.50
	9000			.235	.280	.600	.880	1.10	1.60			
Union Doble Unions 	3000	.180	.225	.385	.520	.730	1.20	1.56	2.30	5.00	7.15	15.25
	6000	.350	.550	1.15	1.57	2.10	2.65	3.60	5.50	9.50	19.00	25.00
	9000			1.25	1.70	2.35	2.95	4.75	6.50			
Incerto de Red M/F Reducing Incent 	3000	.040	.050	.100	.120	.160	.350	.450	.700			
	6000			.250	.300	.350	.500	.650	1.00			
	9000			.350	.400	.480	.650	.800	1.25			

NOTE / Notes

WEIGHTS ARE IN KGS.

- A) The weights are referred to straight pieces
 B) The weight of reducing pieces:
 - Threaded tees, crosses, couplings and hexagonal nipples
 - Socket welding tees, crosses and couplings
 are to be increased of 15% every reducing unit.

For example, on reducing tee 3000 NPT:

1 Unit (+15%) 1 x 3/4 = Weight 1.51 3/4 x 1/2 = Weight 0.92
 2 Units (+30%) 1 x 1/2 = Weight 1.70 3/4 x 3/8 = Weight 1.04
 3 Units (+45%) 1 x 3/8 = Weight 1.90 3/4 x 1/4 = Weight 1.16

- C) The weights of bushing are already considered for reducing unit.

For example, on pieces 1":

1 Unit 1 x 3/4 = Weight 0.120
 2 Units 1 x 1/2 = Weight 0.150
 3 Unit 1 x 3/8 = Weight 0.173

- D) Table "Run Pipes Ranges" shows for all types of outlets Megalet the correct run pipe (between min. and max. ND), thus simplifying the request taking into consideration the quantities covered by the same run pipe range.

E.G. No. 5 Megalet 1 x 3 3000 lbs SW {
 No. 10 Megalet 1 x 4 3000 lbs SW {
 No. 20 Megalet 1 x 5 3000 lbs SW {
 No. 10 Megalet 1 x 4 3000 lbs SW



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ANSI B16.11 • DIM. EN MM 05 / 08

SECCIÓN 04 • DIMENSIONES

Socket Welding Fittings — Dimensiones

Diámetro de fitting, espesores de pared, profundidad de socket y largos, en milímetros. Codos 90° y 45°, tees, cruces, cuplas y medias cuplas.

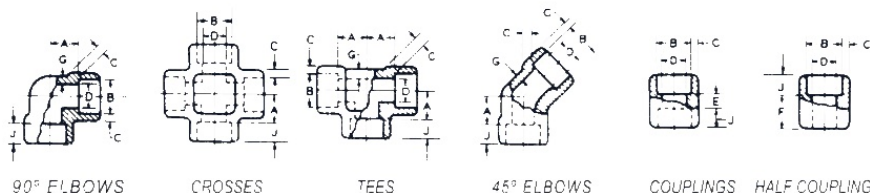
Socket Welding • SW

Class 3000 • 6000 • 9000

Dim. en mm

T04 • DIMENSIONES SW

Socket Welding Fittings



Nom. Pipe Size	Socket Bore Dia. (2) B	Bore Diameter of Fitting (2) D			Socket Wall Thickness - C (1)								Body Wall Thickness - G			Depth of Socket Min. - J	Center To Bottom of Socket - A						Laying Lengths	
					Pressure Class Designation								Pressure Class Designation				90° Elbows Tees and Crosses Pressure Class Designation			45° Elbows Pressure Class Designation			Couplings E	Half Couplings F
		3000		6000		9000				3000	6000	9000	3000				6000			9000				
		3000	6000	9000	Ave	Min	Ave	Min	Ave	Min	Ave	Min	Min	3000	6000		9000	3000	6000	9000				
1/8	10.90	7.6	4.8		3.20	3.20	3.95	3.45				2.40	3.15		10	12	12		9	9		8	17	
	10.65	6.1	3.2													10	10		7	7		5	15	
1/4	14.35	10.0	7.1		3.80	3.30	4.60	4.00				3.90	3.70		10	12	17		9	9		8	17	
	14.10	8.5	5.6													10	13		7	7		5	15	
3/8	17.80	13.3	9.9		4.00	3.50	5.05	4.35				3.20	4.00		10	15	17		9	13		9	19	
	17.55	11.8	8.4													12	14		6	10		3	16	
1/2	21.95	16.6	12.5	7.2	4.65	4.10	5.95	5.20	9.35	8.20	3.75	4.80	7.45	10	17	21	27	13	14	17	13	24		
	21.70	15.0	11.0	5.6												14	18	24	10	11	14	6	21	
3/4	27.30	21.7	16.3	11.8	4.90	4.25	6.95	6.05	9.80	8.55	3.90	5.55	7.80	13	21	24	30	14	16	21	13	25		
	27.05	20.2	14.8	10.3												18	21	27	11	13	17	6	22	
1	34.05	27.4	21.5	16.0	5.70	5.00	7.90	6.95	11.40	9.95	4.55	6.35	9.10	13	24	29	34	16	19	23	17	31		
	33.80	25.9	19.9	14.5												20	25	30	12	15	19	9	27	
1-1/4	42.80	35.8	30.2	23.5	6.05	5.30	7.90	6.95	12.15	10.60	4.85	6.35	9.70	13	29	34	37	19	23	24	17	32		
	42.55	34.3	28.7	22.0												25	30	33	15	19	20	9	28	
1-1/2	48.90	41.7	34.7	28.7	6.35	5.55	8.90	7.80	12.70	11.15	5.10	7.15	10.15	13	34	40	40	23	27	28	17	34		
	48.65	40.1	33.2	27.2												30	36	36	19	23	23	9	30	
2	61.35	53.5	43.6	38.9	6.95	6.05	10.90	9.50	13.85	12.15	5.55	8.75	11.05	16	40	43	56	27	31	31	23	43		
	61.10	51.7	42.1	37.4												36	39	52	23	27	26	15	39	
2 1/2	74.20	64.2			8.75	7.65					7.00			16	44			31			24	45		
	73.80	61.2														39		37			14	40		
3	90.15	79.5			9.50	8.30					7.60			16	60			34			24	47		
	89.80	76.4														55		29			14	42		
4	115.80	103.8			10.70	9.35					8.55			19	69			44			24	50		
	115.45	100.7														64		39			14	45		

Dimensions are in millimeters

- (1) Average of Socket Wall Thickness around periphery shall be no less than listed values. The minimum values are permitted in localized areas.
(2) Upper and lower values for each size are the respective maximum and minimum dimensions.



SECCIÓN 05 • DIMENSIONES

Threaded Fittings — Dimensiones

Centro a extremo, diámetro exterior de banda, espesor mínimo de pared y largo de rosca, en milímetros. Codos 90° y 45°, tees y cruces roscados.

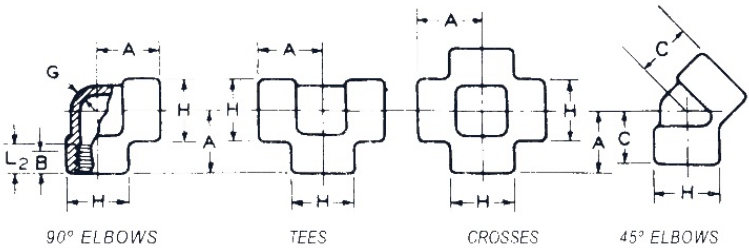
Threaded • Roscados

Class 2000 • 3000 • 6000

Dim. en mm

T05 • DIMENSIONES ROSCADOS

Threaded Fittings



Dimensions are in millimeters

Nominal Pipe Size	Center to End Elbows, Tees, Cross A			Center to End 45° Elbow C			Outside Diameter of Band H			Minimum Wall Thickness G			Length of Thread, Min. ¹⁾	
	2000	3000	6000	2000	3000	6000	2000	3000	6000	2000	3000	6000	B	L ₂
1/8	21	21	25	17	17	19	22	22	25	3.0	3.0	6.5	6.5	6.5
1/4	21	25	29	17	19	22	22	25	33	3.0	3.5	6.5	8.0	10.0
3/8	25	29	33	19	22	25	25	33	38	3.0	3.5	7.0	9.0	10.5
1/2	29	33	38	22	25	29	33	38	46	3.0	4.0	8.0	11.0	13.5
3/4	33	38	44	25	29	33	38	46	56	3.0	4.5	8.5	12.5	14.0
1	38	44	51	29	33	35	46	56	62	3.5	5.0	10.0	14.5	17.5
1-1/4	44	51	60	33	35	43	56	62	75	4.0	5.5	10.5	17.0	18.0
1-1/2	51	60	64	35	43	44	62	75	84	4.0	5.5	11.0	18.0	18.5
2	60	64	83	43	45	52	75	84	102	4.5	7.0	12.0	19.0	19.0
2-1/2	76	83	95	52	52	64	92	102	121	5.5	7.5	15.5	23.5	29.0
3	86	95	106	64	64	79	110	121	146	6.0	9.0	16.5	26.0	30.5



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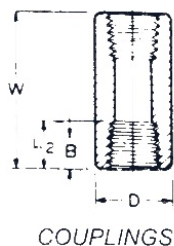
ANSI B16.11 • DIM. EN MM **07 / 08**

SECCIÓN 06 • DIMENSIONES

Cuplas, medias cuplas y tapones

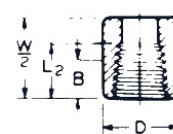
Dimensiones de cuplas y medias cuplas (*couplings*) y de tapones de cabeza cuadrada y redonda (*plugs*), en milímetros.

T06 • CUPLAS

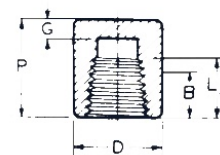


Dimensions are in millimeters

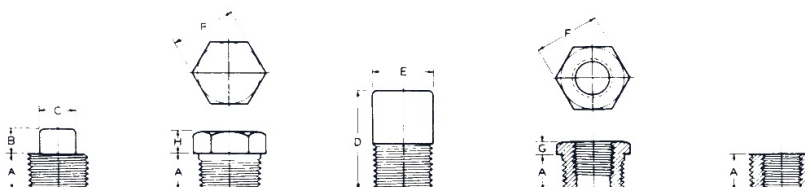
Nominal Pipe Size	End to End Coupling W		End to End Coupling P		Outside Diameter D		End Wall Thickness G Min.		Length of Thread, Min.	
	3000 & 6000		3000	6000	3000	6000	3000	6000	B	L2
1/8	32		19		16	22	5.0		6.5	6.5
1/4	35		25	27	19	25	5.0	6.5	8.0	10.0
3/8	38		25	27	22	32	5.0	6.5	9.0	10.5
1/2	48		32	33	29	38	6.5	8.0	11.0	13.5
3/4	51		37	38	35	44	6.5	8.0	12.5	14.0
1	60		41	43	44	57	9.5	11.0	14.5	17.5
1-1/4	67		44	46	57	64	9.5	11.0	17.0	18.0
1-1/2	79		44	48	64	76	11.0	12.5	18.0	18.5
2	86		48	51	76	92	12.5	16.0	19.0	19.0
2-1/2	92		60	64	92	108	16.0	19.0	23.5	29.0
3	108		65	68	108	127	19.0	22.0	26.0	30.5
4	121		68	75	140	159	22.0	28.5	27.5	33.0



HALF COUPLINGS



T07 • TAPONES / BUJES



Nominal Pipe Size	Length (Minimum) A	Plugs Square Heads		Plugs Round Heads		Plugs Round Heads	
		Height of Square	Width Flats	Nominal Diameter	Length (Minimum)	Width Flats (Nominal)	Hex. Height (Min.)

Dimensions are in millimeters			(Minimum)	(Minimum)	of Head			
	1/8	9.5	B	C	E	D	F	Bushing
	1/4	11.0	6	9.5	13	41	16.0	3
	3/8	12.5	8	11.0	17	41	17.5	4
	1/2	14.5	10	14.5	21	44	22.0	5
	3/4	16.0	11	16.0	27	44	27.0	6
	1	19.0	13	20.5	33	51	35.0	6
	1-1/4	20.5	14	24.0	43	51	44.5	7
	1-1/2	20.5	16	28.5	48	51	51.0	8
	2	22.0	17	33.5	60	64	63.5	9
	2-1/2	27.0	19	38.0	73	70	76.0	10
	3	28.5	21	43.0	89	70	89.0	10
	4	32.0	25	63.5	114	76	117.5	13
								25

American National Standard Forged Steel Fittings — ANSI B16.11

CORRELATION OF FITTINGS CLASS WITH SCHEDULE NUMBER / WALL DESIGNATION

AMERICAN NATIONAL STANDARD FORGED STEEL FITTINGS SOCKET WELDING AND THREADED ANSI B 16.11

(1) This table is not intended to restrict the use of pipe of thinner or thicker wall with fittings. Pipe actually used may be thinner or thicker in nominal wall than shown in the table. When thinner pipe is used its strength may govern the rating. When thicker pipe is used (e.g., for mechanical strength) the strength of the fitting governs the rating.

Correlation of Fittings Class with Schedule Number or Wall Designation of Pipe for Calculation of Ratings

Pressure Class Designation of Fitting	Type of Fitting	Pipe ⁽¹⁾ Used For Rating Basis	
		Schedule No.	Wall Designation
2000	Threaded	80	XS
3000	Threaded	160	-
6000	Threaded	-	XXS
3000	Socket-Welding	80	XS
6000	Socket-Welding	160	-
9000	Socket-Welding	-	XXS



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