

ESPECIALISTAS EN ALTA PRESIÓN

Conexiones de alta presión, 3Mil y 6Mil Lbs
EN ACERO AL CARBÓN Y ACERO INOXIDABLE FORJADO



REYCO[®]
FORGED STEEL FITTINGS



APROBADA EN **PLANTAS NUCLEARES** A NIVEL MUNDIAL

REYCO es la marca de conexiones de alta presión sinónimo de calidad y confianza, por su fabricación bajo los más altos estándares internacionales, REYCO *Forged Steel Fittings*, es aprobada en plantas nucleares a nivel mundial.

REYCO se fabrica en versión de 3000lb roscada (NPT) y soldable a caja (SW) en acero al carbón forjado ANSI A105 y en acero inoxidable forjado tipo 304L y 316L. Y en versión 6000lb roscada (NPT) y soldable a caja (SW) en acero al carbón forjado ANSI A105

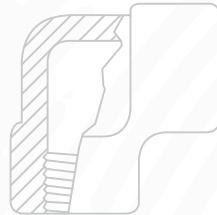
REYCO utiliza en sus productos solo acero de alto rendimiento (AAR) maquinado en Estados Unidos de América.



3000lb

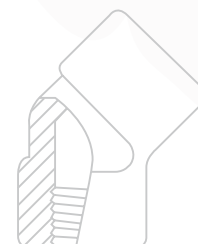
ROSCADA (NPT) - ANSI A105

Acero al carbón forjado



CODO 90°

Roscada (NPT)
Medidas de 1/4" a 4"
Especificaciones, Pag. 24



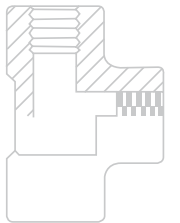
CODO 45°

Roscada (NPT)
Medidas de 1/4" a 4"
Especificaciones, Pag. 24



CODO NIPLE 90°

Roscada (NPT)
Medidas de 1/4" a 2"
Especificaciones, Pag. 25



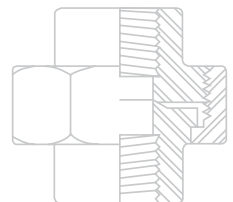
TEE RECTA

Roscada (NPT)
Medidas de 1/4" a 4"
Especificaciones, Pag. 24



CRUZ

Roscada (NPT)
Medidas de 1/4" a 2"
Especificaciones, Pag. 24



TUERCA UNIÓN

Roscada (NPT)
Medidas de 1/4" a 4"
Especificaciones, Pag. 26



COPLE

Roscada (NPT)
Medidas de 1/4" a 4"
Especificaciones: Pag. 27



TAPÓN CACHUCHA

Roscada (NPT)
Medidas de 1/4" a 4"
Especificaciones, Pag. 27



MEDIO COPLE

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones: Pag. 27



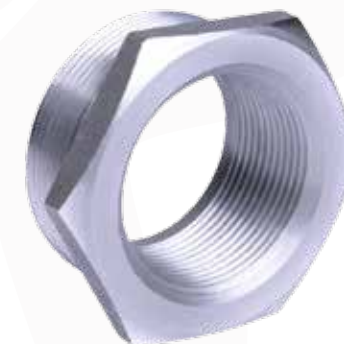
TAPÓN MACHO

Roscada (NPT)
Medidas de 1/4" a 4"
Especificaciones, Pag. 28



COPLE REDUCIDO

Roscada (NPT)
Medidas de 1/4" a 4"



REDUCCIÓN BUSHING

Roscada (NPT)
Medidas de 1/4" a 4"
Especificaciones, Pag. 28

3000lb

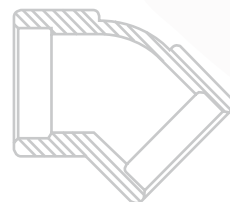
SOLDABLE (SW) - ANSI A105

Acero al carbón forjado



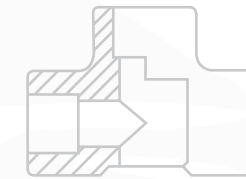
CODO 90°

Soldable (SW)
Medidas de 1/2" a 4"
Especificaciones, Pag. 19



CODO 45°

Soldable (SW)
Medidas de 1/2" a 4"
Especificaciones, Pag. 19



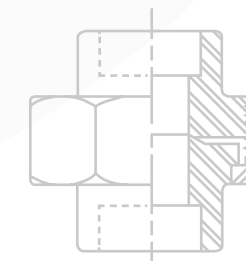
TEE RECTA

Soldable (SW)
Medidas de 1/2" a 4"
Especificaciones, Pag. 19



TEE REDUCIDA

Soldable (SW)
Medidas de 1/2" a 4"



TUERCA UNIÓN

Soldable (SW)
Medidas de 1/2" a 4"
Especificaciones, Pag. 22

6000lb

ROSCADA (NPT) - ANSI A105

Acero al carbón forjado



COPLE

Soldable (SW)
Medidas de 1/2" a 4"
Especificaciones, Pag. 20



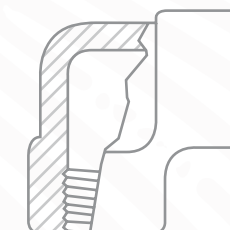
MEDIO COPLE

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones, Pag. 20



TAPÓN CACHUCHA

Soldable (SW)
Medidas de 1/2" a 4"
Especificaciones, Pag. 20



CODO 90°

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 24



TEE RECTA

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 24



TUERCA UNIÓN

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 22



COPE

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 27



6000lb

SOLDABLE (SW) - ANSI A105
Acero al carbón forjado



CODO 90°

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones, Pag. 19

ESPECIALISTAS EN ALTA PRESIÓN



TEE RECTA

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones, Pag. 19



TUERCA UNIÓN

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones: Pag. 22



COPE

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones: Pag. 20



3000lb
ROSCADA (NPT)
Acero inoxidable forjado tipo 304L y 316L



CODO 90°

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 24



TEE RECTA

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 24

**ALTA PRESIÓN,
ALTA ESPECIALIDAD**





TUERCA UNIÓN

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 22



COPLÉ

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 27



TAPÓN CACHUCHA

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 27



TAPÓN MACHO

Roscada (NTP)
Medidas de 1/2" a 2"
Especificaciones, Pag. 28



REDUCCIÓN BUSHING

Roscada (NPT)
Medidas de 1/2" a 2"
Especificaciones, Pag. 28

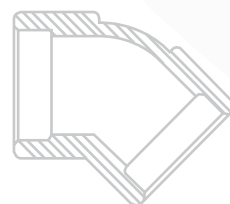
3000lb SOLDABLE (SW)

Acero inoxidable forjado 304L y 316L



CODO 90°

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones, Pag. 19



CODO 45°

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones, Pag. 19



TEE RECTA

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones, Pag. 19



TUERCA UNIÓN

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones, Pag. 22



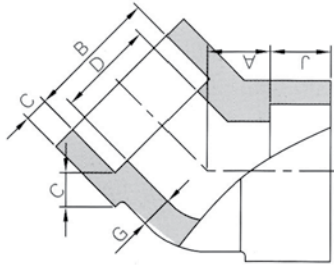
COPLE

Soldable (SW)
Medidas de 1/2" a 2"
Especificaciones, Pag. 19

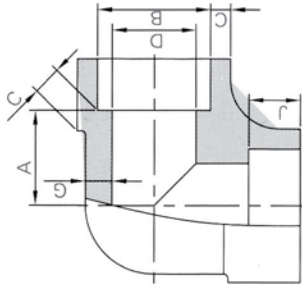
ALTA PRESIÓN, ALTA ESPECIALIDAD

ESPECIFICACIONES TÉCNICAS

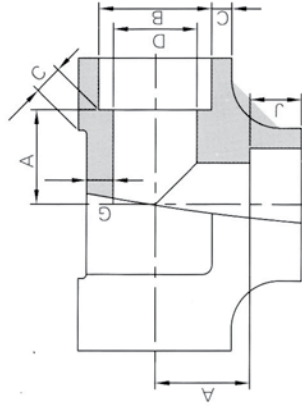




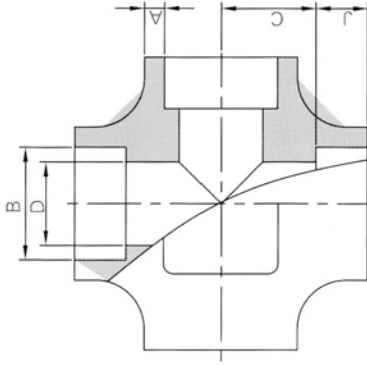
Codo 45° SW



Codo 90° SW



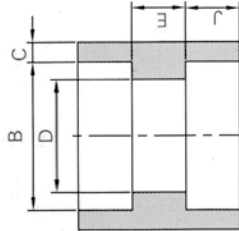
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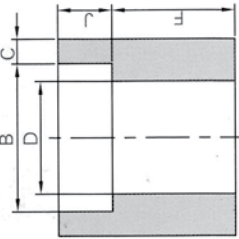
Cruz SW

ASME B16.11

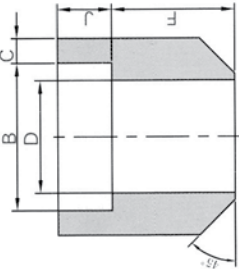
Diámetro Nominl	Diámetro Interior	Diámetro Interior del Tubo	Espesor de Caja p/Soldar						Cuerpo de la Pared	Profundidad de Caja	Centro a Base del Interior														
			C								Gmin		A												
			D		3000		6000				9000		3000		6000		9000		Codo 45°						
DN	NPS	B	3000	6000	ave	min	ave	min	3000	6000	9000	3000	6000	9000	3000	6000	9000	3000	6000	9000	3000	6000	9000	Codo 45°	
6	1/8	10.9	6.1	3.2	—	3.18	3.18	3.96	3.43	—	2.41	3.15	—	9.5	—	11.0	11.0	—	8.0	8.0	—	—	—	—	—
8	1/4	14.3	8.5	5.6	—	3.78	3.30	4.60	4.01	—	3.02	3.68	—	9.5	—	11.0	13.5	—	8.0	8.0	—	—	—	—	—
10	3/8	17.7	11.8	8.4	—	4.01	3.50	5.03	4.37	—	3.20	4.01	—	9.5	—	13.5	15.5	—	8.0	11.0	—	—	—	—	—
15	1/2	21.9	15.0	11.0	5.6	4.67	4.09	5.97	5.18	9.53	8.18	4.78	7.47	9.5	—	15.5	19.0	25.5	11.0	12.5	15.5	—	—	—	—
20	3/4	27.3	20.2	14.8	10.3	4.90	4.27	6.96	6.04	9.78	8.56	5.56	7.82	12.5	—	19.0	22.5	28.5	13.0	14.0	19.0	—	—	—	—
25	1	34.0	25.9	19.9	14.4	5.69	4.98	7.92	6.93	11.38	9.96	6.35	9.09	12.5	—	22.5	27.0	32.0	14.0	17.5	20.5	—	—	—	—
32	1-1/4	42.8	34.3	28.7	22.0	6.07	5.28	7.92	6.93	12.14	10.62	4.85	9.70	12.5	—	27.0	32.0	35.0	17.5	20.5	22.5	—	—	—	—
40	1-1/2	48.9	40.1	33.2	27.2	6.35	5.54	8.92	7.80	12.70	11.12	5.08	10.15	12.5	—	32.0	38.0	38.0	20.5	25.5	25.5	—	—	—	—
50	2	61.2	51.7	42.1	37.4	6.93	6.04	10.92	9.50	13.84	12.12	5.54	11.07	16.0	—	38.0	41.0	54.0	25.5	28.5	28.5	—	—	—	—
65	2-1/2	73.9	61.2	—	—	8.76	7.62	—	—	—	—	7.01	—	16.0	—	41.0	—	—	28.5	—	—	—	—	—	—
80	3	89.9	76.4	—	—	9.52	8.30	—	—	—	—	7.62	—	16.0	—	5.70	—	—	32.0	—	—	—	—	—	—
100	4	115.5	100.7	—	—	10.69	9.35	—	—	—	—	8.56	—	19.0	—	66.5	—	—	41.0	—	—	—	—	—	—



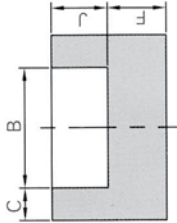
Cople SW



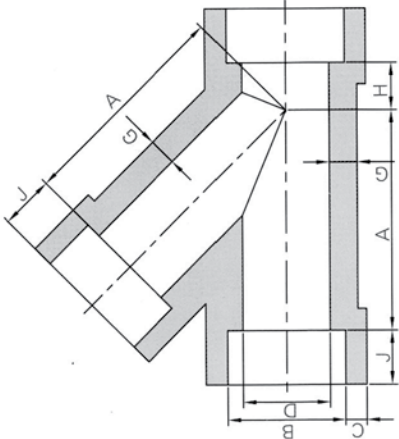
Medio Cople SW



Inserto SW



Tapón cachucha SW



Yee a 45° SW

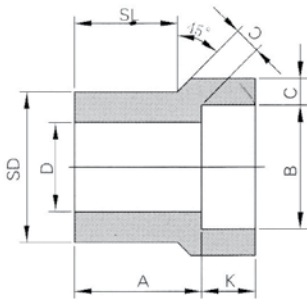
ASME B16.11

Diámetro Nominl	Diámetro Interior	Diámetro Interior del Tubo		Espesor de Caja p/Soldar						Cuerpo de la Pared			Prof. de Caja	Longi- tud del Tubo	Longi- tud del Tubo	Grosor del Final	Centro a Fondo de Caja								
				C						Gmin							Kmin	A			H				
				D		3000		6000		9000		3000						6000	9000	3000		6000	3000	6000	3000
DNH	NPS	B	ave	min	ave	min	ave	min	Jmin	E	F		3000	6000	9000	3000	6000				3000				
6	1/8	10.9	6.1	3.2	—	3.18	3.96	3.43	—	2.41	3.15	—	9.5	6.5	16.0	4.8	6.4	—	—	—	—	—	—	—	—
8	1/4	14.3	8.5	5.6	—	3.78	4.60	4.01	—	3.02	3.68	—	9.5	6.5	16.0	4.8	6.4	—	—	—	—	—	—	—	—
10	3/8	17.7	11.8	8.4	—	4.01	5.03	4.37	—	3.20	4.01	—	9.5	6.5	17.5	4.8	6.4	—	37	—	—	9.5	—	—	—
15	1/2	21.9	15.0	11.0	5.6	4.67	4.09	5.97	5.18	9.53	8.18	4.78	7.47	9.5	9.5	22.5	6.4	7.9	11.2	41	51	9.5	11	11	11
20	3/4	27.3	20.2	14.8	10.3	4.90	4.27	6.96	6.04	9.78	8.56	5.56	7.82	12.5	9.5	24.0	6.4	7.9	12.7	51	60	11	13	13	13
25	1	34.0	25.9	19.9	14.4	5.69	4.98	7.92	6.93	11.38	9.96	6.35	9.09	12.5	12.5	28.5	9.6	11.2	14.2	60	71	13	13	16	16
32	1-1/4	42.8	34.3	28.7	22.0	6.07	5.28	7.92	6.93	12.14	10.62	4.85	9.70	12.5	12.5	30.0	9.6	11.2	14.2	71	81	16	16	17	17
40	1-1/2	48.9	40.1	33.2	27.2	6.35	5.54	8.92	7.80	12.70	11.12	5.08	10.15	12.5	12.5	32.0	11.2	12.7	15.7	81	98	17	21	21	21
50	2	61.2	51.7	42.1	37.4	6.93	6.04	10.92	9.50	13.84	12.12	5.54	11.07	16.0	19.0	41.0	12.7	15.7	19	98	151	21	30	30	30
65	2-1/2	73.9	61.2	—	—	8.76	7.62	—	—	—	—	7.01	—	16.0	19.0	43.0	15.7	19.0	—	151	—	30	—	—	—
80	3	89.9	76.4	—	—	9.52	8.30	—	—	—	—	7.62	—	16.0	19.0	44.5	19.0	22.4	—	184	—	57	—	—	—
100	4	115.5	100.7	—	—	10.69	9.35	—	—	—	—	8.56	—	19.0	19.0	48.0	22.4	28.4	—	201	—	66	—	—	—

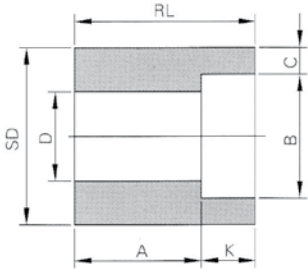
Cople
Reducido SW

MSS SP-79

Tipo 1

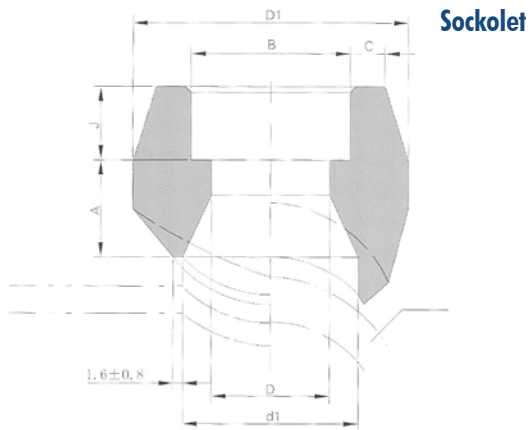
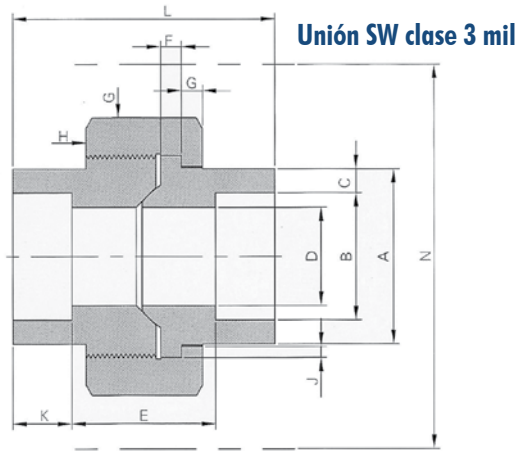


Tipo 2



Diámetro Nominal		Tipo		Diámetro Interior	Profundidad de Caja	Diámetro de Rosca	Longitud del Tubo		Diámetro Interior del Tubo		Pared	
DN	NPS	3000	6000	B	Kmin	SD	A		D		Cmin	
							3000	6000	3000	6000	3000	6000
10x8	3/8 x 1/4	1	1	14.3	9.5	17.1	19.1	21.3	9.2	6.4	3.8	4.6
15x10 x8	1/2x3/8 x1/4	1	1	17.7	9.5	21.3	20.6	23.1	12.5	9.1	4.0	5.0
		1	1	14.3	9.5		20.6	20.6	9.2	6.4	3.8	4.6
20x15 x10 x8	3/4x1/2 x3/8 x1/4	1	1	21.9	9.5	26.7	22.4	25.4	15.8	11.8	4.7	6.0
		2	1	17.7	9.5		15.7	22.4	12.5	9.1	4.0	5.0
		2	2	14.3	9.5		17.5	22.4	9.2	6.4	3.8	4.6
25x20 x15 x10 x8	1x3/4 x1/2 x3/8 x1/4	1	1	27.3	12.5	33.4	23.9	28.5	20.9	15.5	4.9	7.0
		2	1	21.9	9.5		15.7	28.5	15.8	11.8	4.7	6.0
		2	2	17.7	9.5		17.5	22.4	12.5	9.1	4.0	5.0
		2	2	14.3	9.5		19.1	23.9	9.2	6.4	3.8	4.6
32x25 x20 x15 x10 x8	1-1/4x1 x3/4 x1/2 x3/8 x1/4	1	1	34.0	12.5	42.2	25.4	30.2	26.6	20.7	5.7	7.9
		2	2	27.3	12.5		17.5	20.6	20.9	15.5	4.9	7.0
		2	2	21.9	9.5		19.1	22.4	15.8	11.8	4.7	6.0
		2	2	17.7	9.5		20.6	23.9	12.5	9.1	4.0	5.0
		2	2	14.3	9.5		22.4	25.4	9.2	6.4	3.8	4.6
40x32 x25 x20 x15 x10	1-1/2x1-1/4 x1 x3/4 x1/2 x3/8	1	1	42.8	12.5	48.3	28.5	35.1	35.1	29.5	6.1	7.9
		2	1	34.0	12.5		17.5	29.2	26.6	20.7	5.7	7.9
		2	2	27.3	12.5		19.1	25.4	20.9	15.5	4.9	7.0
		2	2	22.0	9.5		20.6	26.9	15.8	11.8	4.7	6.0
		2	2	17.7	9.5		22.4	28.5	12.5	9.1	4.0	5.0
50x40 x32 x25 x20 x15	2x1-1/2 x1-1/4 x1 x3/4 x1/2	1	1	48.9	12.5	60.3	31.8	38.9	40.9	34.0	6.4	8.9
		2	2	42.8	12.5		20.6	23.9	35.1	29.5	6.1	7.9
		2	2	34.0	12.5		22.4	25.4	26.6	20.7	5.7	7.9
		2	2	27.3	12.5		23.9	26.9	20.9	15.5	4.9	7.0
		2	2	21.9	9.5		25.4	28.5	15.8	11.8	4.7	6.0
65x50 x40 x32 x25 x20	2-1/2x2 x1-1/2 x1-1/4 x1 x3/4	1	1	61.4	16.0	73.0	46.0	42.7	52.5	42.9	6.9	10.9
		2	2	48.9	12.5		35.1	35.1	40.9	34.0	6.4	8.9
		2	2	42.8	12.5		36.6	36.6	35.1	29.5	6.1	7.9
		2	2	34.0	12.5		38.1	38.1	26.6	20.7	5.7	7.9
		2	2	27.3	12.5		39.6	38.1	20.9	15.5	4.9	7.0
80x65 x50 x40 x32 x25	3x2-1/2 x2 x1-1/2 x1-1/4 x1	1	1	74.1	16.0	88.9	38.1	57.2	62.7	54.0	8.8	11.9
		2	2	61.4	16.0		25.4	31.8	52.5	42.9	6.9	10.9
		2	2	48.9	12.5		28.5	31.8	40.9	34.0	6.4	8.9
		2	2	42.8	12.5		30.2	31.8	35.1	29.5	6.1	7.9
		2	2	34.0	12.5		31.8	31.8	26.6	20.7	5.7	7.9
100x80 x65 x50 x40 x32	4x3 x2-1/2 x2 x1-1/2 x1-1/4	1	1	90.0	16.0	114.3	33.3	54.0	77.9	66.6	9.5	13.8
		2	2	74.1	16.0		38.1	54.0	62.7	54.0	8.8	12.5
		2	2	61.4	16.0		38.1	54.0	52.5	42.9	6.9	11.0
		2	2	48.9	12.5		41.2	57.0	40.9	34.0	6.4	8.9
		2	2	42.8	12.5		42.9	57.0	35.1	29.5	6.1	7.9

DE: DIÁMETRO EXTERIOR



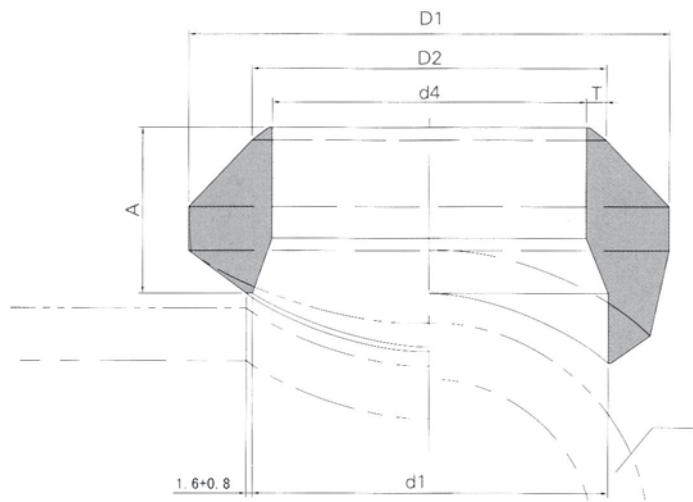
A-MSS SP-83

Diámetro Nominal		Final del Tubo	Diámetro Interior	Pared de Caja	Paso	Longitud del Tubo	Brida Macho	Tuerca	Asiento	Profundidad de Caja	Largo	Claro de Tuerca
DN	NPS	Amin	Bmin	Cmin	D	E	Fmin	Gmin	Jmin	Kmin	Lmon	N
6	1/8	21.8	10.9	3.2	6.1	20.7	3.2	3.2	1.2	9.7	41.4	51
8	1/4	21.8	14.3	3.3	8.5	20.7	3.2	3.2	1.2	9.7	41.4	51
10	3/8	25.9	17.7	3.5	11.8	23.8	3.4	3.4	1.4	9.7	46	56
15	1/2	31.2	21.9	4.1	15	23.8	3.7	3.7	1.5	9.7	49	59
20	3/4	37.1	27.3	4.3	20.2	28.6	4.1	4.1	1.7	12.7	56.9	66
25	1	45.5	34	5	25.9	30.2	4.6	4.4	1.9	12.7	62	79
32	1-1/4	54.9	42.8	5.3	34.3	36.6	5.3	5.2	2.1	12.7	71.1	94
40	1-1/2	61.5	48.9	5.5	40.1	38.1	5.8	5.6	2.3	12.7	76.5	112
50	2	75.2	61.2	6	51.7	41.4	6.6	6.4	2.7	15.7	86.1	132
65	2-1/2	91.7	73.9	7.7	61.2	56.9	7.5	7.1	3.1	15.7	102.4	150
80	3	109.2	89.9	8.3	76.4	58.7	8.3	8	3.5	15.7	109	176

B MSS SP-83

Diámetro Nominal		Diámetro Nominal de la Salida		Prof. de Caja	Cara a Ranura		DE de Conexión		Espesor de Caja p/ Soldar		Diámetro del Corte	
DN	NPS	DN	NPS	Jmin	Amax		D1min		Cmin		D1nom	
					3000	6000	3000	6000	3000	6000	3000	6000
8-900	1/4-36	6	1/8	9.5	10	-	27	-	3.18	-	16	-
10-900	3/8-36	8	1/4	9.5	10	-	27	-	3.78	-	16	-
15-900	1/2-36	10	3/8	9.5	13	-	30	-	4.01	-	19	-
20-900	3/4-36	15	1/2	9.5	16	24	38	47	4.67	5.97	24	19
25-900	1-36	20	3/4	12.5	16	25	47	53	4.90	6.96	30	25
32-900	1-1/4-36	25	1	12.5	22	29	56	63	5.69	7.92	36	33
40-900	1-1/2-36	32	1-1/4	12.5	22	30	66	74	6.07	7.92	45	38
50-900	2-36	40	1-1/2	12.5	24	32	75	83	6.35	8.92	51	49
65-900	2-1/2-36	50	2	16.0	24	37	90	104	6.93	10.92	65	59
80-900	3-36	65	2-1/2	16.0	25	-	105	-	8.76	-	76	-
100-900	4-36	80	3	16.0	30	-	124	-	9.52	-	94	-
125-900	5-36	100	4	19.0	30	-	154	-	10.69	-	121	-

DE: DIÁMETRO EXTERIOR

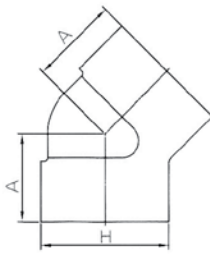


Weldolet

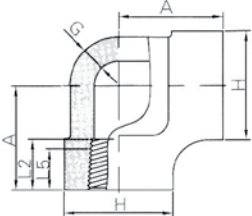
MSS SP-97

Diámetro Nominal		Diámetro Nominal de la Salida		Largo			DE de Conexión			Diámetro del Corte		
DN	NPS	DN	NPS	A			D2min			D1nom		
				STD	XS	SCH160	STD	XS	SCH160	STD	XS	SCH160
8-900	1/4-36	6	1/8	16	16	—	24	24	—	16	16	—
10-900	3/8-36	8	1/4	16	16	—	26	26	—	16	16	—
15-900	1/2-36	10	3/8	19	19	—	30	30	—	19	19	—
20-900	3/4-36	15	1/2	19	19	28	36	36	36	24	24	14
25-900	1-36	20	3/4	22	22	32	43	43	46	30	30	19
32-900	1-1/4-36	25	1	27	27	38	55	55	51	36	36	25
40-900	1-1/2-36	32	1-1/4	32	32	44	66	66	63	45	45	33
50-900	2-36	40	1-1/2	33	33	51	74	74	71	51	51	38
65-900	2-1/2-36	50	2	38	38	55	90	90	82	65	65	43
80-900	3-36	65	2-1/2	41	41	62	104	104	98	76	76	54
90-900	3-1/2-36	80	3	44	44	73	124	124	122	93	93	73
100-900	4-36	90	3-1/2	48	48	—	138	138	—	113	133	—
125-900	5-36	100	4	51	51	84	154	154	154	120	120	98
150-900	6-36	125	5	57	57	94	187	187	188	141	141	122
200-900	8-36	150	6	60	78	105	213	227	222	170	170	146
250-900	10-36	200	8	70	99	—	265	292	—	220	220	—
300-900	12-36	250	10	78	94	—	323	325	—	275	265	—
350-900	14-36	300	12	86	103	—	379	381	—	325	317	—
400-900	16-36	350	14	89	100	—	411	416	—	357	351	—
450-900	18-36	400	16	94	106	—	465	468	—	408	403	—
500-900	20-36	450	18	97	111	—	522	525	—	459	455	—
550-900	22-36	500	20	102	119	—	573	584	—	508	509	—
650-900	26-36	600	24	116	140	—	690	708	—	614	612	—

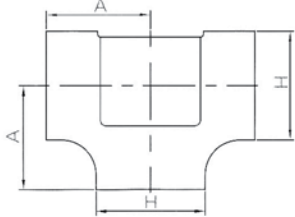
DE: DIÁMETRO EXTERIOR



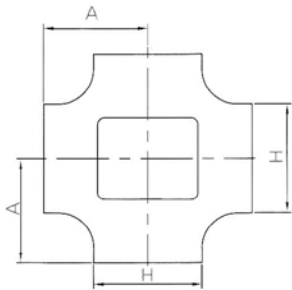
Codo 45° NPT



Codo 90° NPT



Tee NPT

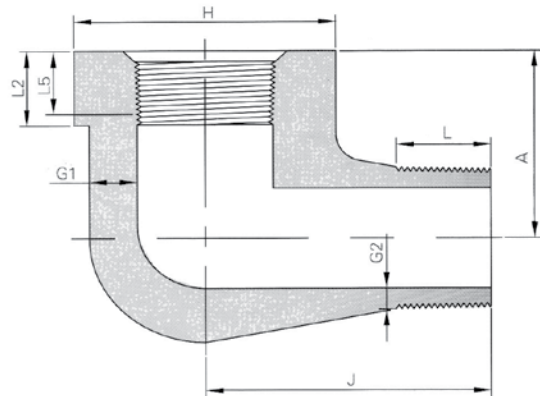


Cruz NPT

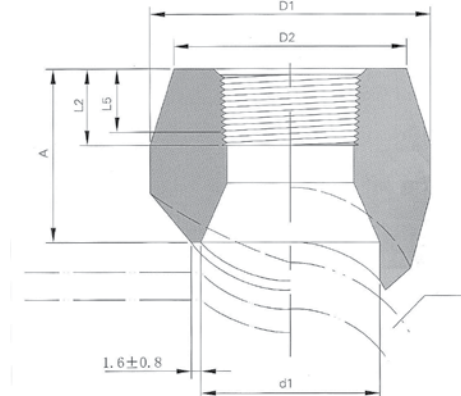
ASME B16.11

Diámetro Nominal de la Tubería		Centro a Final						Diametro Exterior de la Banda			Espesor Pared			Largo de la Rosca	
DN	NPS	A						H			Gmin			L5min	L2min
		90° Codo, Te, Cruz			45° Codos										
		2000	3000	6000	2000	3000	6000	2000	3000	6000	2000	3000	6000		
6	1/8	21	21	25	17	17	19	22	22	25	3.18	3.18	6.35	6.4	6.7
8	1/4	21	25	28	17	19	22	22	25	33	3.18	3.30	6.60	8.1	10.2
10	3/8	25	28	33	19	22	25	25	33	38	3.18	3.51	6.98	9.1	10.4
15	1/2	28	33	38	22	25	28	33	38	46	3.18	4.09	8.15	10.9	13.6
20	3/4	33	38	44	25	28	33	38	46	56	3.18	4.32	8.53	12.7	13.9
25	1	38	44	51	28	33	35	46	56	62	3.68	4.98	9.93	14.7	17.3
32	1 1/4	44	51	60	33	35	43	56	62	75	3.89	5.28	10.59	17.0	18.0
40	1 1/2	51	60	64	35	43	44	62	75	84	4.01	5.56	11.07	17.8	18.4
50	2	60	64	83	43	44	52	75	84	102	4.27	7.14	12.09	19.0	19.2
65	2 1/2	76	83	95	52	52	64	92	102	121	5.61	7.65	15.29	23.6	28.9
80	3	86	95	106	64	64	79	109	121	146	5.99	8.84	16.64	25.9	30.5
100	4	106	114	114	79	79	79	146	152	152	6.55	11.18	18.67	27.7	33.0

Codo niple NPT



Threadolet



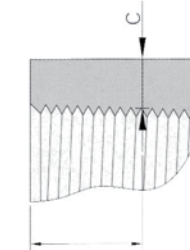
A- ASME B16.11

Diámetro Nominal		Punta a Punta		Centro a Rosca Macho		Diámetro Exterior de Salida Hembra		Grosor de la Pared		Espesor de la Pared		Largo del Tubo		Largo Rosca Macho
DN	NPS	A		J		H		G _{min}		G _{MIN}		L _{5min}	L _{2min}	L _{MIN}
		3000	6000	3000	6000	3000	6000	3000	6000	3000	6000			
6	1/8	19	22	25	32	19	25	3.18	5.08	2.74	4.22	6.4	6.7	10
8	1/4	22	25	32	38	25	32	3.30	5.66	3.22	5.28	8.1	10.2	11
10	3/8	25	28	38	41	32	38	3.51	6.98	3.50	5.59	9.1	10.4	13
15	1/2	28	35	41	48	38	44	4.09	8.15	4.16	6.53	10.9	13.6	14
20	3/4	35	44	48	57	44	51	4.32	8.53	4.88	6.86	12.7	13.9	16
25	1	44	51	57	66	51	62	4.98	9.93	5.56	7.95	14.7	17.3	19
32	1-1/4	51	54	66	71	62	70	5.28	10.59	5.56	8.48	17.0	18.0	21
40	1-1/2	54	64	71	84	70	84	5.56	11.07	6.25	8.89	17.8	18.4	21
50	2	64	83	84	105	84	102	7.14	12.09	7.64	9.70	19.0	19.2	22

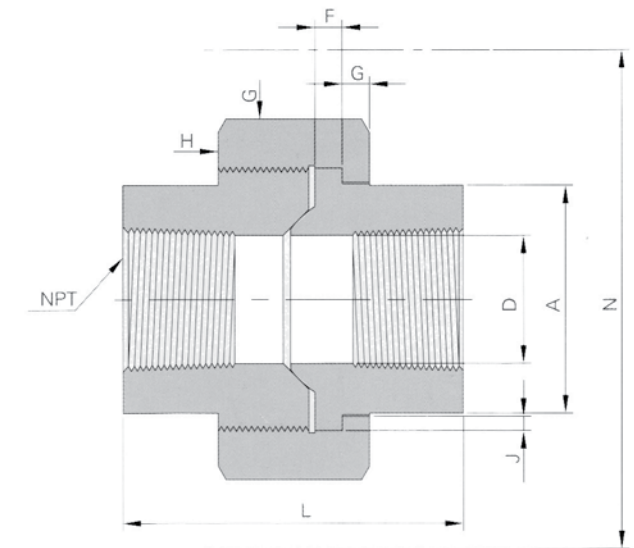
B- MSS SP-97

Diámetro Nominal		Diámetro Nominal de la Salida		Largo		DE de Conexión		DE de Salida		Largo del Tubo	Diámetro del Corte	
DN	NPS	DN	NPS	A _{max}		D _{1min}		D _{2min}		L _{2min}	D _{1nom}	
				3000	6000	3000	6000	3000	6000		3000	6000
8-900	1/4-36	6	1/8	19	—	27	—	22	—	6.7	16	—
10-900	3/8-36	8	1/4	19	—	27	—	22	—	10.2	16	—
15-900	1/2-36	10	3/8	21	—	30	—	25	—	10.4	19	—
20-900	3/4-36	15	1/2	25	32	38	45	33	42	13.6	24	19
25-900	1-36	20	3/4	27	37	47	52	39	48	13.9	30	25
32-900	1-1/4-36	25	1	33	40	56	63	48	58	17.3	36	33
40-900	1-1/2-36	32	1-1/4	33	41	66	72	58	67	18.0	45	38
50-900	2-36	40	1-1/2	35	43	75	83	64	77	18.4	51	49
65-900	2-1/2-36	50	2	38	52	90	104	77	93	19.2	65	59
80-900	3-36	65	2-1/2	46	—	105	—	94	—	28.9	76	—
100-900	4-36	80	3	51	—	124	—	114	—	30.5	94	—
125-900	5-36	100	4	57	—	154	—	140	—	33.5	121	—

DE: DIÁMETRO EXTERIOR



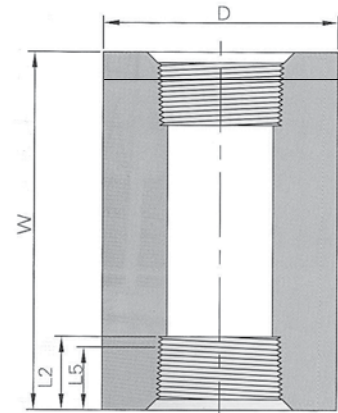
Apriete de llave



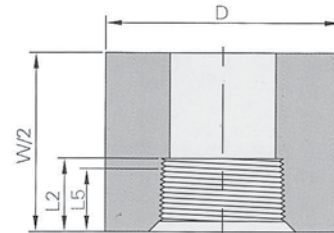
Unión NPT clase 3 mil

MSS SP-83

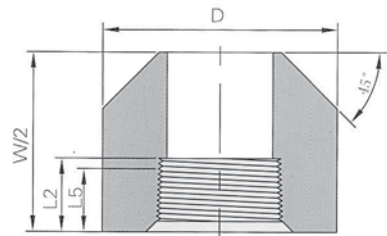
Diámetro Nominal	Final del Tubo	Pared	Hueco	Brida Macho	Tuerca	Rosca por Pulgada	Asiento	Largo	Claro de Tuerca
DN	NPS	A _{min}	C _{min}	D	F _{min}	G _{min}	H	J _{min}	N
6	1/8	14.7	2.4	8.4 6.4	3.2	3.2	16	1.2	41.4 51
8	1/4	19.1	3.0	11.1 9.4	3.2	3.2	16	1.2	41.4 51
10	3/8	22.9	3.2	14.3 13.5	3.4	3.4	14	1.4	46.0 56
15	1/2	27.7	3.7	17.9 17.1	3.7	3.7	14	1.5	49.0 59
20	3/4	33.5	3.9	23.0 21.4	4.1	4.1	11	1.7	56.9 66
25	1	41.4	4.5	29.0 27.7	4.6	4.4	11	1.9	62.0 79
32	1-1/4	50.5	4.9	37.7 35.4	5.3	5.2	10	2.1	71.1 94
40	1-1/2	57.2	5.1	43.5 41.2	5.8	5.6	10	2.3	76.5 112
50	2	70.1	5.5	55.6 52.1	6.6	6.4	10	2.7	86.1 132
65	2-1/2	85.3	7.0	66.3 64.3	7.5	7.1	8	3.1	102.4 150
80	3	102.4	7.6	82.6 77.3	8.3	8.0	8	3.5	109.0 176



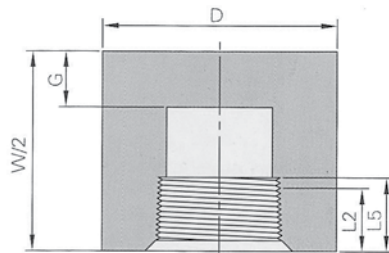
Cople NPT



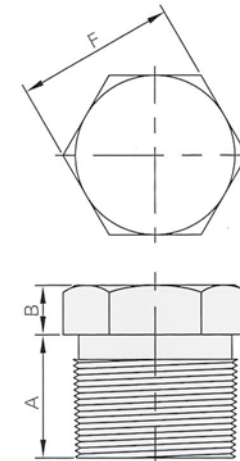
Mediocople NPT



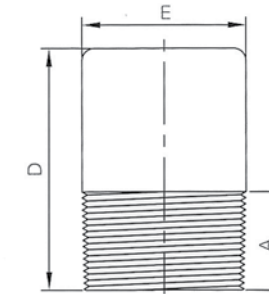
Inserto NPT



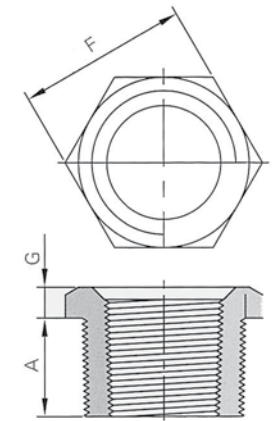
Tapón Cachucha NPT



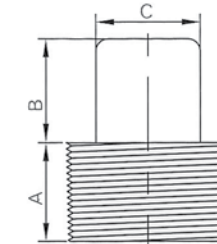
Tapón Macho Cab. Hex.



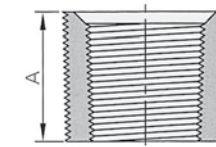
Tapón Macho Cab. Redonda



Reducción Bushing Hex.



Tapón Macho Cab. Cuadrada



Blushing Lisa

ASME B16.11

Diámetro Nominal		Punta a Punta	Punta a Punta		Diámetro Exterior		Fin Pared		Largo Rosca Macho	
DN	NPS	W	P		D		G _{min}		L _{5min}	L _{2min}
		3000&6000	3000	6000	3000	6000	3000	6000		
6	1/8	32	19	—	16	22	4.8	—	6.4	6.7
8	1/4	35	25	27	19	25	4.8	6.4	8.1	10.2
10	3/8	38	25	27	22	32	4.8	6.4	9.1	10.4
15	1/2	48	32	33	28	38	6.4	7.9	10.9	13.6
20	3/4	51	37	38	35	44	6.4	7.9	12.7	13.9
25	1	60	41	43	44	57	9.7	11.2	14.7	17.3
32	1-1/4	67	44	46	57	64	9.7	11.2	17.0	18.0
40	1-1/2	79	44	48	64	76	11.2	12.7	17.8	18.4
50	2	86	48	51	76	92	12.7	15.7	19.0	19.2
65	2-1/2	92	60	64	92	108	15.7	19.0	23.6	28.9
80	3	108	65	68	108	127	19.0	22.4	25.9	30.5
100	4	121	68	75	140	159	22.4	28.4	27.7	33.0

ASME B16.11

Diámetro Nominal		Largo	Alto del Cuadro	Ancho de Cab. Cuad.	Diámetro de la Cabeza	Largo	Altura Cab. Hexagonal	Altura Cab. Hexagonal	Ancho de Cab. Hex.
DN	NPS	A _{min}	B _{min}	C _{min}	E _{min}	D _{min}	H _{min}	G _{min}	F _{min}
6	1/8	10	6	7	10	35	6	—	11
8	1/4	11	6	10	14	41	6	3	16
10	3/8	13	8	11	18	41	8	4	17.5
15	1/2	14	10	14	21	44	8	5	22
20	3/4	16	11	16	27	44	10	6	27
25	1	19	13	21	33	51	10	6	35
32	1-1/4	21	14	24	43	51	14	7	44.5
40	1-1/2	21	16	28	48	51	16	8	51
50	2	22	18	32	60	64	18	9	63.5
65	2-1/2	27	19	36	73	70	19	10	76
80	3	28	21	41	89	70	21	10	89
100	4	32	25	65	114	76	25	13	117.5

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