



CARACTERÍSTICAS BÁSICAS

- Brida conforme DIN 2576 (y UNE-EN 1092-1 si señalada con X).
- Material: Acero S235JR conforme a UNE-EN 10025-2 (RSt 37.2).
- Tipo de refrentado: Tipo A, Cara Plana.
- Todas las instalaciones deben cumplir los valores P-T según los requisitos legales especificados.
- Marcado: SYC; DIN 2576; DN/Ød; MATERIAL; PN; N° COLADA.
- (X): SYC; EN 1092-1/01; DIN 2576; DN/Ød; MATERIAL; PN; N° COLADA.

BASIC FEATURES

- Flange according to DIN 2576 (and EN 1092-1 if checked with X).
- Material: Steel S235JR according to EN 10025-2 (RSt 37.2).
- Flange facing type: Type A, Flat Face.
- All installations has to meet the P-T values specified in the legal requirements.
- Marking: SYC; DIN 2576; DN/Ød; MATERIAL; PN; HEAT Number.
- (X): SYC; EN 1092-1/01; DIN 2576; DN/Ød; MATERIAL; PN; HEAT Number.

INFORMACIÓN TÉCNICA - TECHNICAL INFORMATION

Designación - Designation		Brida - Flange							Tornillos - Bolting		
REF	Tubo de Acero Steel tube			PN	Diámetro exterior Outside diameter	Diámetro del círculo para tornillos Diameter of bolt circle	Diámetro para tornillo Diameter of bolt hole	Diámetro interior Bore diameter	Espesor Thickness	Número Number	Diámetro Diameter
	DN	NPS	Ød (mm)		ØD (mm)	ØK (mm)	ØL (mm)	ØB1 (mm)	C1 (mm)	nr (nº)	Ø (mm)
B2576015	15	1/2"	21,3	10/16	95±2,0	65±1,0	14+1,0/0	22,0±0,5/0	14+1,0/-1,3	4	M12
B2576020	20	3/4"	26,9	10/16	105±2,0	75±1,0	14+1,0/0	27,5±0,5/0	16+1,0/-1,3	4	M12
B2576025	25	1"	33,7	10/16	115±2,0	85±1,0	14+1,0/0	34,5±0,5/0	16+1,0/-1,3	4	M12
B2576032	32	1 1/4"	42,4	10/16	140±2,0	100±1,0	18+1,0/0	43,5±0,5/0	16+1,0/-1,3	4	M16
B2576040	40	1 1/2"	48,3	10/16	150±2,0	110±1,0	18+1,0/0	49,5±0,5/0	16+1,0/-1,3	4	M16
B2576050	50	2"	60,3	10/16	165±2,0	125±1,0	18+1,0/0	61,5±0,5/0	18±1,5	4	M16
B2576080	80	3"	88,9	10	200±2,0	160±1,0	18+1,0/0	90,5±0,5/0	20±1,5	4	M16
B2502080	80	3"	88,9	16	200±2,0	160±1,0	18+1,0/0	90,5±0,5/0	20±1,5	8	M16
B2576101	90	3 1/2"	101,0	10/16	210±2,0	170±1,0	18+1,0/0	103,6±0,5/0	18±1,5	4	M16
B2576100	100	4"	114,3	10/16	220±2,0	180±1,0	18+1,0/0	116,0±0,5/0	20±1,5	8	M16
B2576125	125	5"	139,7	10/16	250±2,0	210±1,0	18+1,0/0	141,5+1,0/0	22±1,5	8	M16
B2576150	150	6"	168,3	10/16	285±2,0	240±1,0	22+1,0/0	170,5+1,0/0	22±1,5	8	M20
B2576175	175	7"	193,7	10/16	315±3,0	270±1,0	22+1,0/0	196,1+1,0/0	24±1,5	8	M20
B2576200	200	8"	219,1	10	340±3,0	295±1,0	22+1,0/0	221,5+1,0/0	24±1,5	8	M20
B2502200	200	8"	219,1	16	340±3,0	295±1,0	22+1,0/0	221,5+1,0/0	24±1,5	12	M20
B2576250	250	10"	273,0	10	395±3,0	350±1,0	22+1,0/0	276,5+1,0/0	26±1,5	12	M20
B2576300	300	12"	323,9	10	445±3,0	400±1,0	22+1,0/0	327,5+1,0/0	26±1,5	12	M20
B2576350	350	14"	355,6	10	505±3,0	460±1,0	22+1,0/0	359,5+1,0/0	28±1,5	16	M20
B2576400	400	16"	406,4	10	565±3,0	515±1,0	26+1,0/0	411,0+1,0/0	32±1,5	16	M24
B2576450	450	18"	457,0	10	615±3,0	565±1,0	26+1,0/0	462,0+1,5/0	38±1,5	20	M24
B2576500	500	20"	508,0	10	670±3,0	620±1,0	26+1,0/0	513,5+1,5/0	38±1,5	20	M24