

BRIDA PLANA INOXIDABLE FORJADA EN 1092-1 Tipo 01 - PN 10/16/40

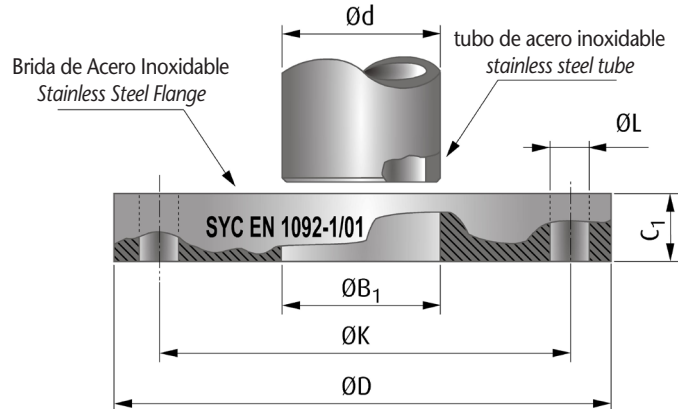
STAINLESS STEEL FORGED PLATE FLANGE EN 1092-1 Type 01 - PN 10/16/40



PN 10/16/40

AISI 316L

**GAMA MILIMÉTRICA
MILLIMETRIC RANGE**



INFORMACIÓN TÉCNICA - TECHNICAL INFORMATION

Designación - Designation				Brida - Flange						Tornillos - Bolting		Peso aprox. Weight approx. (kg)
COD.	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)									
IM614015	15	1/2"	18	40	95 ± 2,0	65 ± 1,0	14 +1,0/0	18,5 ± 0,5/0	14 +1,0/-1,3	4	M12	0,71
IM614020	20	3/4"	23	40	105 ± 2,0	75 ± 1,0	14 +1,0/0	23,5 ± 0,5/0	16 +1,0/-1,3	4	M12	0,99
IM614025	25	1"	28	40	115 ± 2,0	85 ± 1,0	14 +1,0/0	28,5 ± 0,5/0	16 +1,0/-1,3	4	M12	1,20
IM614032	32	1 1/4"	38	40	140 ± 2,0	100 ± 1,0	18 +1,0/0	38,5 ± 0,5/0	18 +1,0/-1,3	4	M16	2,14
IM614040	40	1 1/2"	43	40	150 ± 2,0	110 ± 1,0	18 +1,0/0	43,5 ± 0,5/0	18 +1,0/-1,3	4	M16	2,39
IM616050	50	2"	53	40	165 ± 2,0	125 ± 1,0	18 +1,0/0	53,5 ± 0,5/0	20 ± 1,5	4	M16	3,23
IM616065*	65	2 1/2"	73	16	185 ± 2,0	145 ± 1,0	18 +1,0/0	73,7 ± 0,5/0	18 +1,0/-1,3	4	M16	3,47
IM616080	80	3"	84	16	200 ± 2,0	160 ± 1,0	18 +1,0/0	84,7 ± 0,5/0	20 ± 1,5	8	M16	3,85
IM616100	100	4"	104	16	220 ± 2,0	180 ± 1,0	18 +1,0/0	104,8 ± 0,5/0	22 ± 1,5	8	M16	5,28
IM616125	125	5"	129	16	250 ± 2,0	210 ± 1,0	18 +1,0/0	130,0 ± 1,0/0	22 ± 1,5	8	M16	5,97
IM616150	150	6"	154	16	285 ± 2,0	240 ± 1,0	22 +1,0/0	156,0 ± 1,0/0	24 ± 1,5	8	M20	8,67
IM616200	200	8"	204	16	340 ± 3,0	295 ± 1,0	22 +1,0/0	206,0 ± 1,0/0	26 ± 1,5	12	M20	9,23
IM611200	200	8"	204	10	340 ± 3,0	295 ± 1,0	22 +1,0/0	206,0 ± 1,0/0	24 ± 1,5	8	M20	10,44
IM616250	250	10"	254	16	405 ± 3,0	355 ± 1,0	26 +1,0/0	256,0 ± 1,0/0	29 ± 1,5	12	M24	13,40
IM611250	250	10"	254	10	395 ± 3,0	350 ± 1,0	22 +1,0/0	256,0 ± 1,0/0	26 ± 1,5	12	M20	14,12
IM616300	300	12"	304	16	460 ± 3,0	410 ± 1,0	26 +1,0/0	307,0 ± 1,0/0	32 ± 1,5	12	M24	17,40
IM611300	300	12"	304	10	445 ± 3,0	400 ± 1,0	22 +1,0/0	307,0 ± 1,0/0	26 ± 1,5	12	M20	16,18

* Conforme DIN 2576 - According to DIN 2576.

CARACTERÍSTICAS BÁSICAS

- Brida conforme UNE-EN 1092-1 Tipo 01 y diámetro interior compatible con tubos inoxidables según UNE-EN ISO 1127.
- Material: Acero Inoxidable X2CrNiMo17-12-2 / 1.4404 (AISI 316L) conforme a UNE-EN 10222-5.
- Tipo de refrentado: Tipo A, Cara Plana.
- Todas las instalaciones deben cumplir los valores P-T según los requisitos legales especificados.
- Marcado: SYC; EN 1092-1/01; DN/Ød; MATERIAL; PN; N° COLADA.

APLICACIONES GENERALES

- Sistemas de aguas generales e instalaciones de Agua Potable.
- Plantas de abastecimiento, bombeo y acometidas de aguas.
- Aplicaciones industriales de agua, gas, vapor, condensados y aceites.
- Instalaciones Contra Incendios y aire comprimido.
- Industria química, alimentaria, térmica y farmacéutica.

BASIC FEATURES

- Flange according to EN 1092-1 Type 01 and compatible with stainless steel pipes according to EN ISO 1127.
- Material: Stainless Steel X2CrNiMo17-12-2 / 1.4404 (AISI 316L) according to EN 10222-5.
- Flange facing type: Type A, Flat Face.
- All installations has to meet the P-T values specified in the legal requirements.
- Marking: SYC; EN 1092-1/01; DN/Ød; MATERIAL; PN; HEAT Number.

GENERAL APPLICATIONS

- Water systems and installations of Water for Human consumption.
- Water supply, pumping and connection plants.
- Industrial applications of water, gas, steam, condensates and oils.
- Fire Fighting Installations and compressed air.
- Chemical, food, thermal and pharmaceutical industries.

Nota : Debido al constante desarrollo de nuestros productos, los datos suministrados pueden ser alterados sin previo aviso.

Note : Due to the continuous development of our products, specifications may be changed without notification at any time.

Rev.1-07.19



Polígono Industrial ATUSA - Agurain S/N - 01200 Salvatierra (Alava) España
Tel.: (+34) 945 18 00 00 Fax : (+34) 945 30 01 53 e-mail: ventas@atusa.es
www.atusa.es

