

Tabla 6. Acero inoxidable

TIPO DE UNIÓN	SISTEMA DE UNIÓN	TUBO	DIAMETRO EXTERIOR DEL TUBO *														SECCIÓN CATÁLOGO		
			20	25	30	38	42	48.3	50	60	60.3	73	88.9	114.3	141.3	168.3		219.1	
BRIDAS DE ACERO INOXIDABLE	ABOCARDADO	TMP304/316SS																	
		2	260	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	B
		2.5	331	260	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		3	405	316	260	202	181	---	---	125	---	---	---	---	---	---	---	---	
		3.68	---	---	---	---	---	194	---	---	---	---	---	---	---	---	---	---	
		3.91	---	---	---	---	---	---	---	---	164	---	---	---	---	---	---	---	
		4	---	420	355	274	246	---	---	---	---	---	---	---	---	---	---	---	
		5	---	---	---	350	313	---	260	214	---	---	---	---	---	---	---	---	
		5.16	---	---	---	---	---	---	---	---	---	---	180	---	---	---	---	---	
		5.49	---	---	---	---	---	---	---	---	---	---	---	156	---	---	---	---	
	6	---	---	---	---	---	---	---	---	316	260	---	---	---	34	---	---		
	7.01	---	---	---	---	---	---	---	---	---	---	---	248	---	---	---	---		
	7.67	---	---	---	---	---	---	---	---	---	---	---	---	222	---	---	---		
			TMP2205SS																
			4	---	---	---	411	---	---	---	---	---	---	---	---	---	---	---	B
			5	---	---	---	---	---	---	389	320	---	---	---	---	---	---		
			TMP304/316SS																
			17.12	---	---	---	---	---	---	---	---	---	---	---	400	---	---	---	C
			19.05	---	---	---	---	---	---	---	---	---	---	---	---	350	---	---	
			21.95	---	---	---	---	---	---	---	---	---	---	---	---	---	350	---	
		23.01	---	---	---	---	---	---	---	---	---	---	---	---	---	---	350		
		TMP304/316SS																	
		5.16	---	---	---	---	---	---	---	---	---	52	---	---	---	---	---	D	
		5.49	---	---	---	---	---	---	---	---	---	---	52	---	---	---	---		
		6.02	---	---	---	---	---	---	---	---	---	---	---	52	---	---	---		
		6.55	---	---	---	---	---	---	---	---	---	---	---	---	52	---	---		
		7.11	---	---	---	---	---	---	---	---	---	---	---	---	---	48	---		
		8.18	---	---	---	---	---	---	---	---	---	---	---	---	---	---	40		

* PARA TAMAÑOS MAYORES O IGUALES A 273 MM, CONSULTAR CON FÁBRICA

NOTAS: 1) LA PRESION MAXIMA DE TRABAJO SE BASA EN LA MENOR DE LAS PRESIONES DE LA TUBERIA SEGÚN ANSI B31.3 O DE LA BRIDA.

2) PARA SISTEMAS DE PIPING CON TODOS LO COMPONENTES DE ACERO INOXIDABLE, LAS PRESIONES DE TRABAJO SERÁN MENORES QUE ÉSTAS (CONSULTAR CON FÁBRICA)