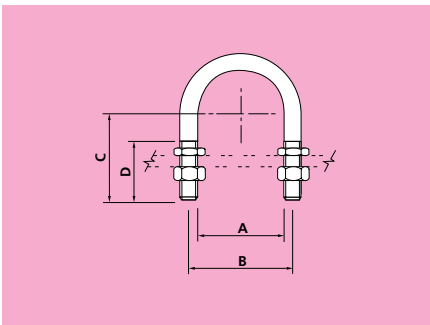


### 313 U BOLT NON GRIP TYPE -4°F to 662°F



Material: Carbon Steel. Also available in Stainless Steel

PART No.	PIPE NB		Thread Size	A	B	C	D	Load capacities (lb)		
	mm	in						Vertical	Lateral	Axial
F313-10	10	3/8	3/8	1.11	1.5	0.91	0.91	374	286	154
F313-15	15	1/2	3/8	1.26	1.66	0.99	0.99	330	264	132
F313-20	20	3/4	3/8	1.46	1.86	1.3	1.19	308	220	110
F313-25	25	1	3/8	1.66	2.05	1.38	1.19	286	198	88
F313-32	32	1 1/4	3/8	2.05	2.45	1.58	1.19	242	154	88
F313-40	40	1 1/2	3/8	2.17	2.56	2.09	1.58	418	286	154
F313-50	50	2	3/8	2.76	3.15	2.37	1.58	352	220	110
F313-65	65	2 1/2	1/2	3.27	3.78	2.88	1.97	507	330	176
F313-80	80	3	5/8	3.71	4.34	3.35	2.17	1036	683	352
F313-100	100	4	5/8	4.89	5.52	3.75	2.17	837	529	264
F313-125	125	5	5/8	5.87	6.5	4.26	2.17	727	440	220
F313-150	150	6	3/4	6.89	7.68	5.04	2.56	1190	727	352
F313-200	200	8	3/4	9.06	9.85	5.91	2.56	947	551	286
F313-250	250	10	3/4	11.23	12.01	7.21	2.96	771	440	220
F313-300	300	12	3/4	13.19	13.98	8.19	2.96	683	374	198
F313-350	350	14	1	14.41	15.36	9.06	3.15	1058	595	308
F313-400	400	16	1	16.38	17.33	10.04	3.15	947	529	264
F313-450	450	18	1	18.55	19.49	10.95	3.15	837	462	242
F313-500	500	20	1	20.52	21.46	11.93	3.15	771	418	220
F313-600	600	24	1	24.45	25.4	13.9	3.15	661	352	176

**NB:** For Figure 311 & 313 the stated axial load capacity assumes the use of shear lugs on the pipe to transfer the force in to the u-bolt.