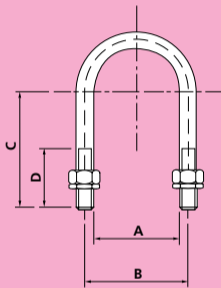


311 U BOLT GRIP TYPE -4°F to 662°F



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
F311-10	10	3/8	3/8	0.75	1.15	1.34	0.91	1014	462	220
F311-15	15	1/2	3/8	0.91	1.23	1.42	0.99	1014	374	176
F311-20	20	3/4	3/8	1.15	1.46	1.7	0.99	1014	308	154
F311-25	25	1	3/8	1.46	1.78	1.74	0.99	1014	220	110
F311-32	32	1 1/4	3/8	1.86	2.17	1.97	0.99	1014	176	88
F311-40	40	1 1/2	3/8	1.97	2.37	2.41	1.38	1587	308	154
F311-50	50	2	3/8	2.56	2.96	2.56	1.38	1587	242	132
F311-65	65	2 1/2	1/2	3.08	3.59	3.39	1.78	2336	352	176
F311-80	80	3	5/8	3.63	4.26	3.86	1.97	4453	727	374
F311-100	100	4	5/8	4.69	5.32	4.34	1.97	4453	551	264
F311-125	125	5	5/8	5.67	6.3	4.85	1.97	4453	462	220
F311-150	150	6	3/4	6.7	7.49	5.56	2.17	6966	749	374
F311-200	200	8	3/4	8.86	9.65	6.93	2.56	6966	573	286
F311-250	250	10	3/4	11.03	11.82	8	2.56	6966	462	220
F311-300	300	12	3/4	13	13.78	8.98	2.56	6966	374	198
F311-350	350	14	1	14.22	15.16	9.89	2.96	10053	617	308
F311-400	400	16	1	16.19	17.13	11.23	3.15	10053	529	264
F311-450	450	18	1	18.15	19.1	11.82	2.76	10053	485	242
F311-500	500	20	1	20.32	21.26	13.15	2.96	10053	418	220
F311-600	600	24	1	24.26	25.2	15.08	2.96	10053	352	176