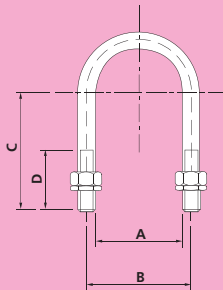


## 311 U BOLT GRIP TYPE -20°C to 350°C



**Material: Carbon Steel. Also available in Stainless**

PART No.	PIPE NB		Thread Size	A	B	C	D	Load capacities (kg)		
	mm	in						Vertical	Lateral	Axial
F311-10	10	3/8	8	19	27	34	23	460	210	100
F311-15	15	1/2	8	23	31	36	25	460	170	80
F311-20	20	3/4	8	29	37	43	25	460	140	70
F311-25	25	1	8	37	45	44	25	460	100	50
F311-32	32	1 1/4	8	47	55	50	25	460	80	40
F311-40	40	1 1/2	10	50	60	61	35	720	140	70
F311-50	50	2	10	65	75	65	35	720	110	60
F311-65	65	2 1/2	12	78	90	86	45	1060	160	80
F311-80	80	3	16	92	108	98	50	2020	330	170
F311-100	100	4	16	119	135	110	50	2020	250	120
F311-125	125	5	16	144	160	123	50	2020	210	100
F311-150	150	6	20	170	190	141	55	3160	340	170
F311-200	200	8	20	225	245	176	65	3160	260	130
F311-250	250	10	20	280	300	203	65	3160	210	100
F311-300	300	12	20	330	350	228	65	3160	170	90
F311-350	350	14	24	361	385	251	75	4560	280	140
F311-400	400	16	24	411	435	285	80	4560	240	120
F311-450	450	18	24	461	485	300	70	4560	220	110
F311-500	500	20	24	516	540	334	75	4560	190	100
F311-600	600	24	24	616	640	383	75	4560	160	80