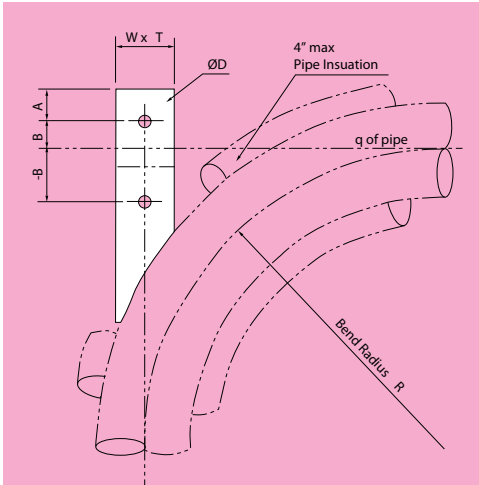


358 PIPE LUG ATTACHMENT



Quoted load capacities refer to the lug itself and not to the interface with the pipe.

The designer should satisfy himself that stress levels in the pipe wall are acceptable.

Material must be compatible with the pipe.

Order by Part No. and Bend Radius R.

PART No.	PIPE SIZE	WXT	A	ØD	R=1.5D B	R=3D B	R=5D B	LOAD CAPACITY	
								lbs	kip
F358-50	2	1.97x0.31	0.99	0.58	5.4	3.98	1.58	1168	1.17
F358-80	3	2.36x0.39	1.38	0.71	5.4	3.04	-0.87	2226	2.23
F358-100	4	2.36x0.39	1.38	0.71	5.4	2.09	-3.23	2226	2.23
F358-125	5	2.36x0.39	1.38	0.71	5.32	1.11	-5.63	2226	2.23
F358-150	6	2.36x0.39	1.38	0.71	5.24	0	-8.43	2226	2.23
F358-175	7	2.36x0.39	1.58	0.83	5.75	-0.4	-10.08	3483	3.48
F358-200	8	2.36x0.39	1.58	0.83	5.63	-1.46	-12.6	3483	3.48
F358-225	9	2.36x0.39	1.58	0.83	5.56	-2.56	-15.16	3483	3.48
F358-250	10	2.36x0.39	1.58	0.83	5.4	-3.78	-18.08	3483	3.48
F358-300	12	2.36x0.47	1.97	1.08	5.48	-5.67	-22.84	5026	5.03
F358-350	14	3.94x0.59	2.37	1.33	5.28	-7.09	-26.11	8046	8.05
F358-400	16	3.94x0.59	2.37	1.33	7.8	-9.34	-31.38	8046	8.05
F358-450	18	3.94x0.79	2.96	1.58	4.69	-11.23	-36.11	11772	11.77
F358-500	20	3.94x0.79	2.96	1.58	4.73	-13.55	-41.46	11772	11.77
F358-550	22	3.94x0.79	2.96	1.58	4.41	-15.87	-46.78	11772	11.77
F358-600	24	4.33x0.98	3.35	1.83	4.45	-17.8	-51.62	16314	16.31