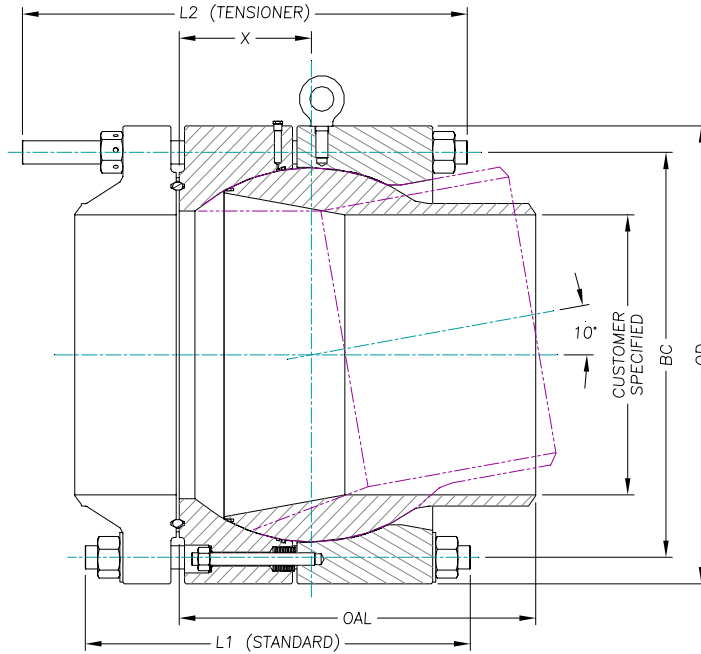




# FLANGE-MATE™ FLANGE Misalignment Connector 600 ANSI & 900 ANSI FLANGE DIMENSIONS



Nom. Size	ANSI Class	Outside Diameter (in)	Overall Length (in)	RTJ Face to CL (in)	Stud Data					Weight (lbs)	RTJ No.
					Bolt Circle (in)	Stud Size (in)	Stud Qty.	Standard Length (in)	Tensioner Length (in)		
					BC			L1	L2		
14	600	23.75	20.88	7.58	20.75	1 3/8	20	21.50	28.00	1302	61
20	600	32.00	26.28	9.86	28.50	1 5/8	24	25.50	32.00	2388	73
22	600	34.25	27.99	10.43	30.63	1 3/4	24	29.00	35.50	2735	81
24	600	37.00	29.64	10.98	33.00	1 7/8	24	30.50	37.00	3287	77
30	600	44.50	33.59	13.14	40.25	2"	28	36.50	43.00	5406	95
36	600	52.00	33.22	14.33	47.00	2 1/2	28	40.00	47.00	7500	98
14	900	25.25	23.00	8.73	22.00	1 1/2	20	24.00	30.50	1397	62
16	900	27.75	24.23	9.23	24.25	1 5/8	20	25.50	32.00	1841	66
18	900	31.00	27.00	10.02	27.00	1 7/8	20	29.00	35.50	2463	70
20	900	33.75	28.73	10.70	29.50	2"	20	30.50	37.00	3954	74
24	900	41.00	34.19	12.95	35.50	2 1/2	20	38.00	45.00	5327	78
30	900	48.50	37.03	14.88	42.75	3"	20	43.00	51.50	7847	102
36	900	57.50	39.72	17.31	50.75	3 1/2	20	50.00	59.00	12720	105