



Dimensions and specifications of Rolling Groove end face

Max Min

Nominal Size	Pipe OD			Gasket seat A ±0.76	Groove Width B ±0.76	Groove Dia C		เส้นรอบวง ร่องกรูฟ (ฝั่ง ไม่หัก Tolerance)	เส้นรอบวง ร่องกรูฟ + tolerance	Groove Depth D	Min. Allow wall thickness T	Max Allow Flare Dia F
	Basic	Tolerance				Basic	Tolerance	mm	mm			
25	33.7	0.41	-0.68	15.88	7.14	30.23	-0.38	94.970568	93.77676	1.6	1.8	34.5
32	42.4	0.5	-0.6	15.88	7.14	38.99	-0.38	122.490984	121.297176	1.6	1.8	43.3
40	48.3	0.44	-0.52	15.88	7.14	45.09	-0.38	141.654744	140.460936	1.6	1.8	49.4
50	60.3	0.61	-0.61	15.88	8.74	57.15	-0.38	179.54244	178.348632	1.6	1.8	62.2
65	73	0.74	-0.74	15.88	8.74	69.09	-0.46	217.053144	215.608008	1.98	2.3	75.2
65	76.1	0.76	-0.76	15.88	8.74	72.26	-0.46	227.012016	225.56688	1.98	2.3	77.7
80	88.9	0.89	-0.79	15.88	8.74	84.94	-0.46	266.847504	265.402368	1.98	2.3	90.6
90	101.6	1.02	-0.79	15.88	8.74	97.38	-0.51	305.929008	304.326792	2.11	2.3	103.4
100	108	1.07	-0.79	15.88	8.74	103.73	-0.51	325.878168	324.275952	2.11	2.3	109.7
100	114.3	1.14	-0.79	15.88	8.74	110.08	-0.51	345.827328	344.225112	2.11	2.3	116.2
125	133	1.32	-0.79	15.88	8.74	129.13	-0.51	405.674808	404.072592	2.11	2.9	134.9
125	139.7	1.4	-0.79	15.88	8.74	135.48	-0.51	425.623968	424.021752	2.11	2.9	141.7
125	141.3	1.42	-0.79	15.88	8.74	137.03	-0.56	430.493448	428.734152	2.13	2.9	143.5
150	159	1.6	-0.79	15.88	8.74	154.5	-0.56	485.3772	483.617904	2.16	2.9	161
150	165.1	1.6	-0.79	15.88	8.74	160.9	-0.56	505.48344	503.724144	2.16	2.9	167.1
150	168.3	1.6	-0.79	15.88	8.74	163.96	-0.56	515.096736	513.33744	2.16	2.9	170.7
200	219.1	1.6	-0.79	19.05	11.91	214.4	-0.64	673.55904	671.548416	2.34	2.9	221.5
250	273	1.6	-0.79	19.05	11.91	268.28	-0.69	842.828448	840.660744	2.39	3.6	275.4
300	323.9	1.6	-0.79	19.05	11.91	318.29	-0.76	999.939864	997.552248	2.77	4	326.2