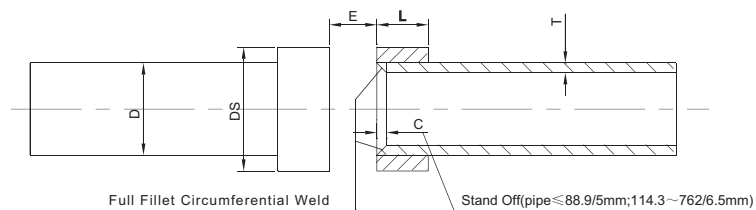


SHOULDERED DIMENSIONS



OUTSIDE DIAMETER	NOMINAL PIPE SIZE		D DIAMETER	DS DIAMETER	TOLERANCE		L DIMENSION	E ALLOW PIPE END SEP
					+	-		
mm	inch	mm	mm	mm	PLUS mm	MINUS mm	mm	mm
60.3	2	50	60.3	66.5	0.8	0.8	16	3
88.9	3	80	88.9	97	0.8	0.8	16	3
114.3	4	100	114.3	122	0.8	0.8	17.5	3.5
139.7	5	125	139.7	149	0.8	0.8	17.5	3.5
165.1	6	150	165.1	174.5	0.8	0.8	17.5	3.5
168.3	6	150	168.3	178	0.8	0.8	17.5	3.5
219.1	8	200	219.1	232	0.8	1.4	20.5	4
273	10	250	273	286	0.8	1.9	20.5	4
323.9	12	300	323.9	336.5	0.8	2.4	20.5	4
355.6	14	350	355.6	368.5	0.8	2.4	24	5
377	14	350	377	390	0.8	2.4	24	5
406.4	16	400	406.4	419	0.8	2.4	25.5	6
426	16	400	426	439	0.8	2.4	25.5	6
457	18	450	457	470	0.8	2.4	25.5	6
480	18	450	480	493	0.8	2.4	25.5	6
508	20	500	508	520.5	0.8	2.4	25.5	6
530	20	500	530	543	0.8	2.4	25.5	6
559	22	550	559	571.5	0.8	2.4	25.5	6
610	24	600	610	622.5	0.8	2.4	25.5	6
630	24	600	630	643	0.8	2.4	25.5	6
660	26	650	660	673.1	0.8	2.4	25.5	7
711	28	700	711	723.9	0.8	2.4	25.5	7
762	30	750	762	774.7	0.8	2.4	25.5	7