



CHENNAI PIPES & VALVES

Suite No.6, 2nd Floor, Old 39, New 102, Sembudoss Street,
George Town, Chennai – 600 001. Tamilnadu.
Ph : 044 – 42106644, 42046060
Mobile : 90030 15050, 8925125944, 98841 25479

Email : chennaipipesandvalves@gmail.com
Web : www.chennaipipesandvalves.com
GSTIN : 33BPZPS9364E1Z2



DIMENSION OF DI SOCKET & SPIGOT PIPES AS PER IS:8329

Nominal DN (MM)	External Dia DE (mm)	Tol . On DE (mm)	*Nominal Thickness K7 (mm)	Test pressure k7 (Kg/cm ²)	*Nominal Thickness K9(mm)	Test pressure K9(Kg/cm ²)	Allowable Deflection (Degree)
80	98	+1/-2.8	5	32	6	50	5
100	118	+1/-2.8	5	32	6	50	5
125	144	+1/-2.8	5	32	6	50	5
150	170	+1/-2.9	5	32	6	50	5
200	222	+1/-3	5	32	6.3	50	4
250	274	+1/-3.1	5.3	32	6.8	50	4
300	326	+1/-3.3	5.6	32	7.2	50	4
350	378	+1/-3.4	6	25	7.7	40	3
400	429	+1/-3.5	6.3	6.3	8.1	40	3
450	480	+1/-3.6	6.6	6.6	8.6	40	3
500	532	+1/-3.8	7	7	9	40	3
600	635	+1/-4	7.7	7.7	9.9	40	3
700	738	+1/-4.3	9	9	10.8	32	2
800	842	+1/-4.5	10.4	10.4	11.7	32	2
900	945	+1/-4.8	11.2	11.2	12.6	32	1.5
1000	1048	+1/-5	12	12	13.5	32	1.5

Available Brands: **RASHMI/ SRIPIPES/ JAIBALAJI/ TATA METALIKS/JINDAL**

Weights and Dimensions mentioned are approximate and for Guidance only.