

# M K K METAL SECTIONS PRIVATE LIMITED

TECHNICAL DATA FOR STEEL PIPES FOR WATER AND SEWAGE,  
CONFIRMING TO IS:3589 - 2001



IS 3589

OUTSIDE DIAMETER			WALL THICKNESS		NOMINAL MASS OF STEEL TUBES			
					PLAIN END			
Max	Mean	Min	MM	SWG	KG/MTR	Mtrs/ Tonne	Kgs/20'	Pcs / MT
169.56	168.3	167.03	2.6	12	10.60	94	64.62	15
			3.2	10	12.00	83	73.15	14
			4.0	8	16.20	62	98.76	10
			4.5	7	18.20	55	110.95	9
220.74	219.1	217.45	2.6	12	13.90	72	84.73	12
			3.6	9	19.10	52	116.43	9
			4.5	7	23.80	42	145.08	7
			6.3	3	33.10	30	201.78	5
275.04	273.0	270.95	3.6	9	23.90	42	145.69	7
			4.0	8	26.50	38	161.54	6
			5.0	6	33.00	30	201.17	5
			6.3	3	41.10	24	250.55	4
326.32	323.9	321.47	4.0	8	31.80	31	193.85	5
			4.5	7	35.40	28	215.80	5
			5.6	5	44.00	23	268.22	4
			7.1	2	55.50	18	338.33	3

**Manufacturing Tolerance shall be permitted on Thickness +/- 10 percent**

**Hydrostatic Test Pressure is 5 Mpa**