

ERW STEEL PIPES FOR WATER, GAS & SEWAGE AS PER IS - 3589/2001

NOMINAL SIZE (NB) MM	OUTER DIAMETER (OD) MM	THICKNESS MM	CALCULATED WEIGHT	
			KG/MTRS.	MTRS./TON
150	168.3	4.00	16.21	61.70
		4.50	18.17	55.00
		4.80	19.35	54.68
		5.00	20.14	49.66
		5.40	21.69	46.10
		6.00	24.02	41.64
		7.00	27.84	35.92
175	193.7	4.00	18.70	53.00
		4.50	21.00	48.00
		4.80	22.35	44.72
		5.00	23.26	43.00
		5.40	25.07	40.00
		6.00	27.77	36.00
		7.00	32.20	31.00
200	219.1	4.00	21.22	47.13
		4.50	23.81	42.00
		4.80	25.36	39.43
		5.00	26.40	37.87
		5.40	28.46	35.13
		6.00	31.53	31.71
		7.00	36.61	27.31
250	273.1	4.00	26.50	37.68
		4.50	29.80	33.55
		4.80	31.75	31.50
		5.00	33.00	30.25
		5.40	35.63	28.00
		6.00	39.50	25.31
		7.00	45.91	21.77
300	323.9	4.00	31.60	32.00
		4.50	35.40	28.00
		4.80	37.80	26.00
		5.00	39.30	25.00
		5.40	42.40	24.00
		6.00	47.00	21.00
		7.00	54.70	18.00
		8.00	62.30	16.00
		9.50	71.40	14.00
		10.00	77.40	13.00

TOLERANCES:

THICKNESS:

+/- 10%

OUTER DIAMETER:

+/- 0.75%

LENGTH:

RANDOM LENGTH 4 TO 7 METERS

UNLESS SPECIFIED OTHERWISE

ON REQUEST UP TO 12 METERS