

ERW PIPE API5L SCH.40

Normal Size		OD	WT (mm.)	OD	Weight per 1 m.
I/D.(Inch)	O/D.(mm.)	Tolerance		Tolerance	
1/2"	21.30	+/- 0.4 mm.	2.77	+/- 0.4 mm.	1.265750946
3/4"	26.70	+/- 0.4 mm.	2.87	+/- 0.4 mm.	1.686549186
1"	33.40	+/- 0.4 mm.	3.38	+/- 0.4 mm.	2.502191016
1 1/4"	42.20	+/- 0.4 mm.	3.56	+/- 0.4 mm.	3.392190144
1 1/2"	48.30	+/- 0.4 mm.	3.68	+/- 0.4 mm.	4.049211456
2 1/2"	73.00	+/- 1%	5.16	+/- 0.7 mm.	8.632341504
3"	88.90	+/- 1%	5.49	+/- 0.7 mm.	11.29232939
4"	114.3	+/- 1%	6.02	+/- 0.7 mm.	16.0745125

Remarks:

Outside Diameter Tolerance: +/- 1%

Inside Diameter Tolerance: +/- 10%

Pipe Weight Calculation= $(O/D(mm.)-W/T(mm.)) \times W/T(mm.) \times 0.02466 \times \text{length (m.)}$