



DIMENSIONAL TABLES

WELDED TUBES O.D. up to 230 mm and W.T. up to 12.5 mm

SEAMLESS TUBES O.D. up to 380 mm and W.T. up to 25 mm

The tolerances on the OD stated in the following tables are referred to the delivery condition +SR.

I.D.		O.D.		W.T.	Mass
Nominal	Tolerance (mm)	Nominal	Tolerance (mm)	(mm)	(Kg/m)
20	-0,20 / -0,35	30	± 0.08	5	3.08
		40	± 0.15	10	7.40
25	-0,20 / -0,35	35	± 0.15	5	3.70
		40	± 0.15	7.5	6.01
30	-0,20 / -0,35	40	± 0.15	5	4.32
		45	± 0.20	7.5	6.94
		50	± 0.20	10	9.86
35	-0,20 / -0,35	45	± 0.20	5	4.93
		50	± 0.20	7.5	7.86
		55	± 0.25	10	11.10
40	- 0.20 / - 0.35	50	± 0.25	5	5.55
		52	± 0.25	6	6.81
		55	± 0.25	7.5	8.78
		60	± 0.25	10	12.33
45	- 0.20 / - 0.35	55	± 0.25	5	6.30
		57	± 0.25	6	7.60
		60	± 0.25	7.5	9.85
		65	± 0.30	10	13.70
50	- 0.20 / - 0.40	60	± 0.25	5	6.94
		62	± 0.30	6	8.46
		65	± 0.30	7.5	10.80
		70	± 0.30	10	15.00
55	- 0.20 / - 0.40	65	± 0.30	5	7.58
		67	± 0.30	6	9.10
		70	± 0.30	7.5	11.80
		75	± 0.35	10	16.20

Note: the tolerances on the ID, thanks to whom the tube is suitable for inside machining, are not ruled by any norm but are subject to special agreements with each manufacturer, therefore the tolerances are only approximate.