

DIN 2440

Steel Tubes Medium Weight Suitable for Screwing

Normal Size		Outside Diameter	Wall Thickness	Tolerance of Wall Thickness	Weight		Packing
mm.	inch	mm.	mm.		plain ends	Threaded & Coupling	pce./bal.
15	1/2	21.3	2.65	+ Not Specified	1.22	1.23	200
20	3/4	26.9	2.65		1.58	1.60	127
25	1	33.7	3.25		2.44	2.46	114
32	1 1/4	42.4	3.25		3.14	3.17	91
40	1 1/2	48.3	3.25		3.61	3.65	70
50	2	60.3	3.65	- 15 %	5.10	5.15	44
65	2 1/2	76.1	3.65		6.52	6.59	37
80	3	88.9	4.05		8.47	8.56	19
100	4	114.3	4.50		12.18	12.31	10
125	5	139.7	4.85		16.13	16.29	10
150	6	165.1	4.85	19.17	19.36	7	

Application	Chemical Requirement (%)		Yield Strength (min)	Physical Requirement		Hydrostatic Test
	P-Max	S-Max		Tensile Strength	Elongation	
Steel tube Medium Weight	0.06 %	0.06 %	19 kgf/mm ²	33-50 kgf/mm ²	18 % (min)	50 bar (44.2 kgf/cm ²)