

EN 10255

Dimensions and Weights of Steel Tubes to EN 10255
EN 10255'e Uygun Boruların Ebat ve Ağırlık Ölçüleri

Series Sınıfı	Nominal Size Anma Çapı		Outside Diameter Dış Çap		Wall Thickness Kalınlıklar	Weight of Tube Boru Ağırlığı	
			Max.	Min.		Plain End Düz Uçlu	Screwed and Socketed Dişli Manşonlu
	inch	DN	mm	mm	mm	kg/m	kg/m
Light-I Hafif	3/8	10	17.4	16.7	2.0	0.742	0.748
	1/2	15	21.7	21.0	2.3	1.08	1.09
	3/4	20	27.1	26.4	2.3	1.39	1.40
	1	25	34.0	33.2	2.9	2.20	2.22
	1 1/4	32	42.7	41.9	2.9	2.82	2.85
	1 1/2	40	48.6	47.8	2.9	3.24	3.28
	2	50	60.7	59.6	3.2	4.49	4.56
	2 1/2	65	76.3	75.2	3.2	5.73	5.85
	3	80	89.4	87.9	3.6	7.55	7.72
	4	100	114.9	113.0	4.0	10.8	11.1
Light-2 Hafif-2	3/8	10	17.1	16.7	1.8	0.670	0.676
	1/2	15	21.4	21.0	2.0	0.947	0.956
	3/4	20	26.9	26.4	2.3	1.38	1.39
	1	25	33.8	33.2	2.6	1.98	2.00
	1 1/4	32	42.5	41.9	2.6	2.54	2.57
	1 1/2	40	48.4	47.8	2.9	3.23	3.27
	2	50	60.2	59.6	2.9	4.08	4.15
	2 1/2	65	76.0	75.2	3.2	5.71	5.83
	3	80	88.7	87.9	3.2	6.72	6.89
	4	100	113.9	113.0	3.6	9.75	10.0
Medium Orta	3/8	10	17.5	16.7	2.3	0.839	0.845
	1/2	15	21.8	21.0	2.6	1.21	1.22
	3/4	20	27.3	26.5	2.6	1.56	1.57
	1	25	34.2	33.3	3.2	2.41	2.43
	1 1/4	32	42.9	42.0	3.2	3.10	3.13
	1 1/2	40	48.8	47.9	3.2	3.56	3.60
	2	50	60.8	59.7	3.6	5.03	5.10
	2 1/2	65	76.6	75.3	3.6	6.42	6.54
	3	80	89.5	88.0	4.0	8.36	8.53
	4	100	115.0	113.1	4.5	12.2	12.5
	5	125	140.8	138.5	5.0	16.6	17.1
	6	150	166.5	163.9	5.0	19.8	20.4
Heavy Ağır	3/8	10	17.5	16.7	2.9	1.02	1.03
	1/2	15	21.8	21.0	3.2	1.44	1.45
	3/4	20	27.3	26.5	3.2	1.87	1.88
	1	25	34.2	33.3	4.0	2.93	2.95
	1 1/4	32	42.9	42.0	4.0	3.79	3.82
	1 1/2	40	48.8	47.9	4.0	4.37	4.41
	2	50	60.8	59.7	4.5	6.19	6.26
	2 1/2	65	76.6	75.3	4.5	7.93	8.05
	3	80	89.5	88.0	5.0	10.3	10.5
	4	100	115.0	113.1	5.4	14.5	14.8
	5	125	140.8	138.5	5.4	17.9	18.4
6	150	166.5	163.9	5.4	21.3	21.9	

SOCKETS (EN 10241 MEDIUM) / MANŞONLAR

Nominal Size Anma Çapı		Out. D. Dış Çap		Length Boy	
		Min.		Min.	
Inch	DN	mm		mm	
3/8	10	21.3		26	
1/2	15	26.6		34	
3/4	20	31.8		36	
1	25	39.5		43	
1 1/4	32	48.3		48	
1 1/2	40	54.5		48	
2	50	66.2		56	
2 1/2	65	82.0		65	
3	80	95.0		71	
4	100	121.4		83	
5	125	146.3		92	
6	150	173.3		92	

Light I: White - Light II: Brown - Medium: Blue - Heavy: Red

STANDARD LENGTH: 6.00 METERS

Dimensions and weights are in accordance with ISO 65

Tolerances

Series	Wall Thickness	Weight
LIGHT	± 8.0 %	-8 / +10 %
MEDIUM	± 10 %	± 7.5 %
HEAVY	± 10 %	± 7.5 %

Hafif I: Beyaz - Hafif II: Kahverengi - Orta: Mavi - Ağır: Kırmızı

STANDARD BOY: 6.00 METRE

Ebatlar ve ağırlıklar ISO 65'e uygundur.

Toleranslar

Sınıf	Et Kalınlığı	Ağırlık
HAFİF	± 8.0 %	-8 / +10 %
ORTA	± 10 %	± 7.5 %
AĞIR	± 10 %	± 7.5 %