

Stainless Steel Water Tube BS 4127 Part 2 Metric Units

DIMENSIONS OF LIGHT GAUGE STAINLESS STEEL TUBE

1 Size of tube mm	2 outside diameter mm		4 Nominal thickness mm
	maximum	minimum	
15	15.045	14.940	0.6
22	22.055	21.950	0.7
28	28.055	27.950	0.8
35	35.07	34.965	1.0
42	42.07	41.965	1.1
54	54.07	53.930	1.2
76	76.30	76.150	1.5

COMPOSITION OF MATERIAL DESIGNATED 304S15 IN BS 1449, PART 2

Element	% min.	% max.
Carbon	-	0.06
Silicon	-	1.00
Manganese	-	2.00
Phosphorus	-	0.045
Sulphur	-	0.030
Chromium	17.5	19.0
Nickel	8.0	11.0

