


Material Cu-Ni 90/10 and Cu-Ni 70/30 Seamless Pipe

Diameter Size		EEMUA 144 / BS 2870 / BS 2875 / ASTM B171 / ASTM B402			
Nominal	Actual OD	16 Bar		20 Bar	
		Wall Thickness (mm), t	Theoretical Weight (Kg/M)	Wall Thickness (mm), t	Theoretical Weight (Kg/M)
Inch	mm				
1/2	16	2	0.79	2	0.79
3/4	25	2	1.30	2	1.30
1	30	2.5	1.93	2.5	1.93
1 1/4	38	2.5	2.50	2.5	2.50
1 1/2	44.5	2.5	2.95	2.5	2.95
2	57	2.5	3.83	2.5	3.83
2 1/2	76 (76.1)	2.5	5.17	2.5	5.17
3	88.9 (89)	2.5	6.07	2.5	6.07
4	108	3	8.85	3	8.85
5	133	3	10.95	3	10.95
6	159	3	13.14	3.5	15.29
7	193.7 (194)	3	16.07	3.5	18.70
8	219 (219.1)	4	24.17	4.5	27.12
10	267	4.5	33.18	5.5	40.39
12	323.9 (324)	5.5	49.18	7	62.30