U.S. SIZES							
Imperial	Soft	Weight per unit length	Mass per unit length	Nominal Diameter	Nominal Diameter	Nominal Area	Nominal Area
Bar Size	Metric Size	(lb/ft)	(kg/m)	(in)	(mm)	(in²)	(mm²)
#3	#10	0.376	0.561	0.375 = 3/8	9.525	0.11	71
#4	#13	0.668	0.996	0.500 = ½	12.7	0.2	129
#5	#16	1.043	1.556	0.625 = ⅓	15.875	0.31	200
#6	#19	1.502	2.24	0.750 = ¾	19.05	0.44	284
#7	#22	2.044	3.049	0.875 = 1/8	22.225	0.6	387
#8	#25	2.67	3.982	1	25.4	0.79	509
#9	#29	3.4	5.071	1.128	28.65	1	645
#10	#32	4.303	6.418	1.27	32.26	1.27	819
#11	#36	5.313	7.924	1.41	35.81	1.56	1006
#14	#43	7.65	11.41	1.693	43	2.25	1452
#18	#57	13.6	20.284	2.257	57.33	4	2581