

REBAR CONVERSIONS

ASTM Standard Reinforcing Bar



Size (inches)	Bar Size Number	Bar Size Metric	Weight per ft. (lbs.)	Weight per Piece (lbs.)				Number of Pieces (per ton)			
				/20 ft.	/30 ft.	/40 ft.	/60 ft.	/20 ft.	/30 ft.	/40 ft.	/60 ft.
3/8	#3	#10	0.376	7.52	11.28	15.04	22.56	266.0	177.3	133.0	88.7
1/2	#4	#13	0.668	13.36	20.04	26.72	40.08	149.7	99.8	74.9	49.9
5/8	#5	#16	1.043	20.86	31.29	41.72	62.58	95.9	63.9	47.9	32.0
3/4	#6	#19	1.502	30.04	45.06	60.08	90.12	66.6	44.4	33.3	22.2
7/8	#7	#22	2.044	40.88	61.32	81.76	122.64	48.9	32.6	24.5	16.3
1	#8	#25	2.670	53.40	80.10	106.80	160.20	37.5	25.0	18.7	12.5
1-1/8	#9	#29	3.400	68.00	102.00	136.00	204.00	29.4	19.6	14.7	9.8
1-1/4	#10	#32	4.303	86.06	129.09	172.12	258.18	23.2	15.5	11.6	7.7
1-3/8	#11	#36	5.313	106.26	159.39	212.52	318.78	18.8	12.5	9.4	6.3
1-3/4	#14	#43	7.650	153.00	229.50	306.00	459.00	13.1	8.7	6.5	4.4
2-1/4	#18	#57	13.600	272.00	408.00	544.00	816.00	7.4	4.9	3.7	2.5