

(IMPERIAL)  
ASTM A615 Gr. 40 or 60



Bar #	Size In Inches	Weight Per Foot	Weight Per 20' Bar
#3 -	3/8	0.376	7.52
#4 -	1/2	0.668	13.36

STOCK LENGTHS: 20 Feet.

(METRIC)  
CSA G30.18M Grade 400

Size in MM	Weight Per Foot	Weight Per Metre	Weight Per 6M Bar
10 m	0.527	1.73	10.37
15 m	1.055	3.46	20.76
20 m	1.582	5.19	31.14
25 m	2.637	8.65	51.9

STOCK LENGTHS: 6 Metres (19.685 ft.) and 12 metres (39.37 ft.)

Please contact our Sales Department regarding savings by ordering  
Reinforcing Bars in Mill Quantities.



ROUND DEFORMED  
STEEL BARS



CONCRETE  
ASTM A185 - CSA G30.5



Ref #	Mesh	Gauge	Weight Per 100 Sq. Ft.	Weight Per Roll	Weight Per Sheet
610	6" x 6"	10/10	21 lbs.	315 lbs.	31 lbs.
68	6" x 6"	8/8	30 lbs.	450 lbs.	45 lbs.
66	6" x 6"	6/6	42 lbs.	630 lbs.	63 lbs.
* 64	6" x 6"	4/4	58 lbs.	—	87 lbs.
* 44	4" x 4"	4/4	85 lbs.	—	119 lbs.

\* Sheets only available from stock — Rolls on request.  
 Standard sheet size of all 6" meshes 7'6" x 20' = 1.50 squares.  
 Standard sheet size of all 6" meshes 7'6" x 10' = 0.75 squares.  
 Standard sheet size of all 4" meshes 7'0" = 1.40 squares.  
 Standard roll size of all 6" meshes 7'6" x 200' = 15 squares.  
 Standard roll size of all 6" meshes 7'6" x 100' = 7.5 squares.  
 Standard roll size of all 6" meshes 5'0" x 200' = 10 squares.



## Comparison of Imperial and Metric Sizes

(Note: % Difference Based on Areas of Bars In inches<sup>2</sup>)

Imperial Bar			Metric Bar			Metric Bar Is
Size	Area in <sup>2</sup>	Area mm <sup>2</sup>	Designation	Area in <sup>2</sup>	Area mm <sup>2</sup>	
#3	0.11	71	10M	0.16	100	45% L
#4	0.2	129	10M	0.16	100	20% S
#4	0.2	129	15M	0.31	200	55% L
#5	0.31	200	15M	0.31	200	SAME
#6	0.44	284	20M	0.47	300	6.8% L
#7	0.6	387	20M	0.47	300	22% S
#7	0.6	387	25M	0.78	500	30% L
#8	0.79	510	25M	0.78	500	1.3% S
#9	1.0	645	30M	1.09	700	9% L
#10	1.27	819	30M	1.09	700	14% S
#10	1.27	819	35M	1.55	1000	22% L
#11	1.56	1006	35M	1.55	1000	0.6% S
#14	2.25	1452	45M	2.33	1500	3.5% L
#18	4.0	2581	55M	3.88	2500	3.0% S

L = Larger

S = Smaller



Reinforcing Bars

