

# Rebar & Wire Mesh



## Reinforcing Bars

ASTM A-615 – Billet Steel Deformed Bars – No Grade – Grades 40 & 60

Size	IMP	Grade	Length	WT / FT	WT / Length
3/8" #10mm	#3	NG	20'	0.376	7.52
1/2" #13mm	#4	NG	20'	0.668	13.36
5/8" #16mm	#5	NG	20'	1.043	20.86
3/4" #19mm	#6	NG	20'	1.502	30.04
3/8" #10mm	#3	G40	20'	0.376	7.52
1/2" #13mm	#4	G40	20'	0.668	13.36
5/8" #16mm	#5	G40	20'	1.043	20.86
3/4" #19mm	#6	G40	20'	1.502	30.04
1/2" #13mm	#4	G60	20'	0.668	13.36
1/2" #13mm	#4	G60	30'	0.668	20.04
5/8" #16mm	#5	G60	20'	1.043	20.86
3/4" #19mm	#6	G60	20'	1.502	30.04
7/8" #22mm	#7	G60	20'	2.045	40.90
1" #25mm	#8	G60	20'	2.670	53.40
1-1/8" #29mm	#9	G60	20'	3.380	67.60

## Reinforcing Wire Mesh Rolls

Size	Length	WT/EA
6 x 6 10/10	5' x 150'	148.00
6 x 6 6/6	5' x 150'	305.00



## Reinforcing Wire Mesh Sheets

Size	Length	WT/EA
6 x 6 10/10	4' x 8'	6.72
6 x 6 10/10	8' x 20'	33.60
6 x 6 6/6	8' x 20'	67.20

## Black Annealed Wire

12-1/2 ga.	Approx. 100# rolls
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## Reinforcing Bars

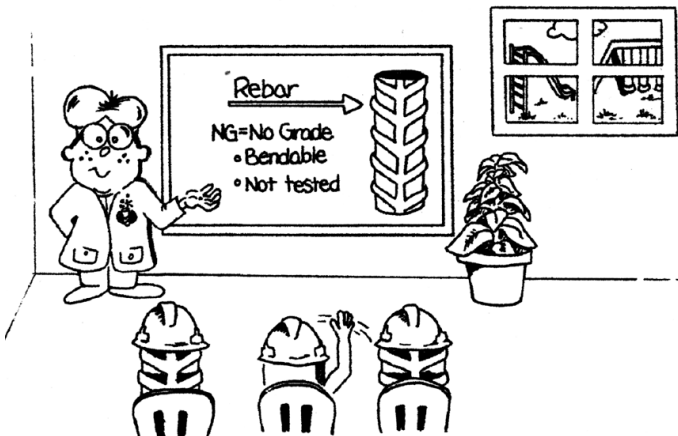
**ASTM 615** – New billet-deformed bars. Reinforcing bars are commonly used for concrete reinforcement. The bar's surface is supplied with small lugs which eliminate motion of concrete in relation to the bar. We stock three grades.

**No Grade** – Bendable but can run into hard spots. This is the most economical grade.

**Grade 40** – Best formability. Estimated Minimum Mechanical Properties (EMMP):

Yield – 40,000 psi. Tensile – 70,000 psi.

**Grade 60** – Highest strength of our three grades. Estimated Minimum Mechanical Properties (EMMP): Yield – 60,000 psi. Tensile – 90,000 psi.



## Wire Mesh

6" x 6" – wire pattern = 6" x 6" squares  
 10/10 – wire gauge = 10ga. both directions  
 6/6 – wire gauge = 6ga. both directions

6 x 6 10/10 – also known as – W1.4/W1.4  
 6 x 6 6/6 – also known as – W2.9 / W2.9

# Redi Rod

National Course



## Threaded Carbon Steel Rod (Oil Finish)



## Electro Zinc Plated

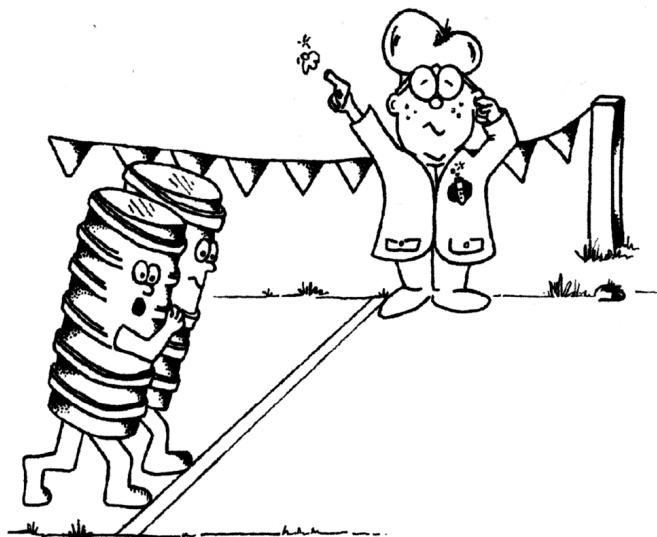
Size	Length	WT / FT	WT / Length
1/4" blk	6'	0.118	0.708
1/4" blk	10'	0.118	1.180
1/4" blk	12'	0.118	1.416
5/16" blk	6'	0.197	1.182
5/16" blk	10'	0.197	1.970
3/8" blk	6'	0.284	1.704
3/8" blk	10'	0.284	2.840
7/16" blk	6'	0.390	2.340
1/2" blk	6'	0.515	3.090
1/2" blk	10'	0.515	5.150
9/16" blk	6'	0.660	3.960
5/8" blk	6'	0.825	4.950
5/8" blk	10'	0.825	8.250
3/4" blk	6'	1.215	7.290
3/4" blk	10'	1.215	12.15
7/8" blk	6'	1.675	10.05
7/8" blk	10'	1.675	16.75
1" blk	6'	2.190	13.14
1" blk	10'	2.190	21.90
1-1/2" blk	12'	5.050	60.60

Size	Length	WT / FT	WT / Length
1/4" galv	6'	0.118	0.708
1/4" galv	12'	0.118	1.416
5/16" galv	6'	0.197	1.182
3/8" galv	6'	0.284	1.704
3/8" galv	12'	0.284	3.408
7/16" galv	3'	0.390	1.170
7/16" galv	6'	0.390	2.340
1/2" galv	6'	0.515	3.090
1/2" galv	12'	0.515	6.180
5/8" galv	6'	0.825	4.950
5/8" galv	12'	0.825	9.900
3/4" galv	6'	1.215	7.290
7/8" galv	6'	1.675	10.05
1" galv	6'	2.190	13.14



## Type 304 Stainless Steel Threaded Rod

Size	Length	WT / FT	WT / Length
1/4" SS	12'	0.123	1.476
5/16" SS	12'	0.201	2.412
3/8" SS	12'	0.296	3.552
7/16" SS	6'	0.406	2.436
7/16" SS	12'	0.406	4.872
1/2" SS	6'	0.539	3.234
1/2" SS	12'	0.539	6.468
5/8" SS	6'	0.852	5.112
5/8" SS	12'	0.852	10.22
3/4" SS	6'	1.249	7.49
3/4" SS	12'	1.249	14.99
7/8" SS	12'	1.724	20.69
1" SS	12'	2.256	27.07



Please inquire if requirements include items not listed.