

# MonsterSlayer.com

## Precious Metal Size Guide

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






Revised 2/23/2011

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# MonsterSlayer.com - Precious Metal Round Wires

	Gauge	Diameter	Forms
●	2	0.258" 6.55 mm	Sterling Silver - Soft
●	4	0.204" 5.18 mm	Sterling Silver - Soft
●	6	0.162" 4.11 mm	Sterling Silver - Soft .999 Fine Silver - Soft
●	8	0.128" 3.25 mm	Sterling Silver - Soft .999 Fine Silver - Soft
●	10	0.102" 2.59 mm	Sterling Silver - Soft .999 Fine Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
●	12	0.081" 2.06 mm	Sterling Silver - Soft .999 Fine Silver - Soft Argentium Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
●	14	0.064" 1.63 mm	Sterling Silver - Soft .999 Fine Silver - Soft Argentium Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
●	16	0.051" 1.30 mm	Sterling Silver - Soft, Half Hard, Hard .999 Fine Silver - Soft Argentium Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft 1/20 14K GoldFilled - Soft 14K Gold
●	18	0.040" 1.02 mm	Sterling Silver - Soft, Half Hard, Hard .999 Fine Silver - Soft Argentium Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft 1/20 14K GoldFilled - Soft, Half Hard 14K Gold
●	20	0.032" 0.81 mm	Sterling Silver - Soft, Half Hard, Hard .999 Fine Silver - Soft Argentium Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft, Half Hard 1/20 14K GoldFilled - Soft, Half Hard 14K Gold
●	21	0.030" 0.76 mm	Sterling Silver - Hard
●	22	0.025" 0.63 mm	Sterling Silver - Soft, Half Hard .999 Fine Silver - Soft Argentium Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft, Half Hard 1/20 14K GoldFilled - Soft, Half Hard 14K Gold
●	24	0.020" 0.51 mm	Sterling Silver - Soft, Half Hard .999 Fine Silver - Soft Argentium Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft, Half Hard 1/20 14K GoldFilled - Soft, Half Hard 14K Gold
●	26	0.016" 0.41 mm	Sterling Silver - Soft, Half Hard .999 Fine Silver - Soft Argentium Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft, Half Hard 14K Gold
●	28	0.012" 0.30 mm	Sterling Silver - Soft, Half Hard .999 Fine Silver - Soft Argentium Sterling Silver - Soft
●	30	0.010" 0.28 mm	Sterling Silver - Soft .999 Fine Silver - Soft Argentium Sterling Silver - Soft











# MonsterSlayer.com - Precious Metal Half Round Wires

	Gauge	Width	Height	Forms
	No. 00	0.385" 9.78 mm	0.225" 5.72 mm	Sterling Silver - Soft
	0	0.325" 8.25 mm	0.162" 4.11 mm	Sterling Silver - Soft
	2	0.258" 6.54 mm	0.129" 3.27 mm	Sterling Silver - Soft
	4	0.204" 5.19 mm	0.102" 2.60 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft
	6	0.162" 4.12 mm	0.081" 2.06 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
	8	0.128" 3.26 mm	0.064" 1.64 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
	9	0.114" 2.91 mm	0.057" 1.45 mm	Sterling Silver - Soft 14K Gold
	10	0.101" 2.59 mm	0.051" 1.29 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
	11	0.090" 2.31 mm	0.045" 1.15 mm	Sterling Silver - Soft
	12	0.081" 2.05 mm	0.040" 1.03 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
	13	0.072" 1.83 mm	0.036" 0.91 mm	Sterling Silver - Soft
	14	0.064" 1.63 mm	0.032" 0.81 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
	16	0.051" 1.29 mm	0.025" 0.65 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
	18	0.040" 1.02 mm	0.020" 0.51 mm	Sterling Silver - Soft, Half Hard Argentium Sterling Silver - Half Hard 1/20 12K GoldFilled - Soft, Half Hard 14K Gold
	20	0.032" 0.81 mm	0.016" 0.41 mm	Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft 1/20 14K GoldFilled - Half Hard
	21	0.028" 0.71 mm	0.014" 0.36 mm	14K Gold
	22	0.025" 0.64 mm	0.013" 0.32 mm	Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft










# MonsterSlayer.com - Precious Metal Square Wires

	Gauge	Height / Width	Forms
	0	0.325" 8.25 mm	Sterling Silver - Soft
	1	0.289" 7.34 mm	Sterling Silver - Soft
	3	0.220" 5.59 mm	Sterling Silver - Soft
	6	0.162" 4.11 mm	Sterling Silver - Soft 14K Gold
	8	0.128" 3.25 mm	Sterling Silver - Soft
	10	0.101" 2.57 mm	Sterling Silver - Soft 14K Gold
	12	0.081" 2.06 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft 14K Gold
	14	0.064" 1.63 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft, Half Hard 14K Gold
	16	0.051" 1.30 mm	Sterling Silver - Soft Argentium Sterling Silver - Soft 1/20 12K GoldFilled - Soft, Half Hard 14K Gold
	18	0.040" 1.02 mm	Sterling Silver - Soft, Half Hard Argentium Sterling Silver - Soft 1/20 12K GoldFilled - Soft, Half Hard 14K Gold
	20	0.032" 0.81 mm	Sterling Silver - Soft, Half Hard Argentium Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft, Half Hard 14K Gold
	21	0.028" 0.71 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Half Hard 1/20 14K GoldFilled - Half Hard
	22	0.025" 0.64 mm	Sterling Silver - Soft, Half Hard Argentium Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft, Half Hard 1/20 14K GoldFilled - Soft, Half Hard 14K Gold
	24	0.020" 0.51 mm	Sterling Silver - Soft, Half Hard 1/20 12K GoldFilled - Soft, Half Hard 14K Gold



## MonsterSlayer.com - Precious Metal Triangle Wires

	No.	Width	Height	Forms
	1	0.380" 9.65 mm	0.225" 5.72 mm	Sterling Silver - Soft
	1-1/2	0.325" 8.26 mm	0.200" 5.08 mm	Sterling Silver - Soft
	2	0.258" 6.55 mm	0.160" 4.06 mm	Sterling Silver - Soft
	3	0.215" 5.46 mm	0.097" 2.46 mm	Sterling Silver - Soft
	4	0.175" 4.45 mm	0.090" 2.29 mm	Sterling Silver - Soft
	5	0.156" 3.96 mm	0.111" 2.82 mm	Sterling Silver - Soft
	6	0.122" 3.10 mm	0.095" 2.41 mm	Sterling Silver - Soft
	7	0.103" 2.62 mm	0.081" 2.06 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft
	8	0.080" 2.03 mm	0.064" 1.63 mm	Sterling Silver - Soft 1/20 12K GoldFilled - Soft
	9	0.050" 1.27 mm	0.042" 1.07 mm	Sterling Silver - Soft

**Sterling Silver**



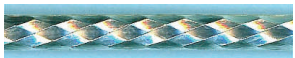

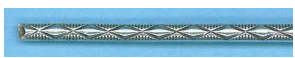



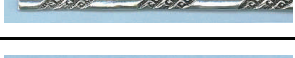
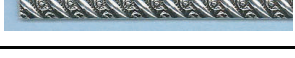




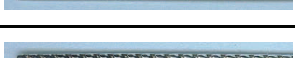
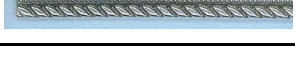
	No.	Width	Height
	1	0.625" 15.88 mm	0.1875" 4.763 mm
	2	0.625" 15.88 mm	0.125" 3.175 mm
	4	0.375" 9.53 mm	0.125" 3.175 mm
	5	0.3125" 8 mm	0.081" (12 Ga) 2.057 mm
	6	0.250" 6 mm	0.081" (12 Ga) 2.057 mm
	7	0.1875" 5 mm	0.081" (12 Ga) 2.057 mm
	8	0.156" 4 mm	0.081" (12 Ga) 2.057 mm
	10	0.1875" 5 mm	0.064" (14 Ga) 1.626 mm
	12	0.156" 4 mm	0.040" (18 Ga) 1.016 mm





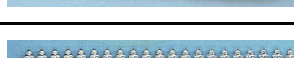
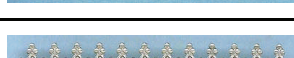
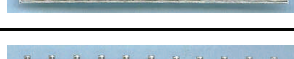
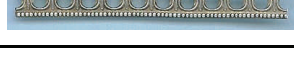


**14K Gold**

	Width	Height
	0.157" 4 mm	0.039" 1 mm
	0.118" 3 mm	0.039" 1 mm




# MonsterSlayer.com - Fancy Sterling Silver Wires

Sizes in Images are Approximate








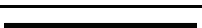





	Name	Width	Thickness
	Spiral Pattern	18 Ga	18 Ga
	Pattern # 4	3.5 mm	1.25 mm
	Pattern # 5	4 mm	1.6 mm
	Pattern # 112	2 mm	1.6 mm
	Pattern # 668	2.3 mm	1.35 mm
	Pattern # 68	3.1 mm	1.35 mm
	Pattern # 2	3.7 mm	1.8 mm
	Pattern # 282	3.8 mm	1.3 mm
	Pattern # 70	4 mm	1.2 mm
	Pattern # 166	4 mm	2 mm
	Pattern # 1	4.1 mm	1.37 mm
	Pattern # 36	4.7 mm	1.4 mm
	Pattern # 1355	5.3 mm	1.5 mm
	Pattern # 99	5.36 mm	1.45 mm
	Pattern # 172	5.6 mm	1.4 mm
	Pattern # 7	7.8 mm	1.1 mm

	Name	Width	Thickness
	Hammered	4.1 mm	1.7 mm
	Greek Key	3.5 mm	1 mm
	Small Berry	3 mm	1.14 mm
	Large Berry	4.2 mm	1.45 mm
	Gallery # 144	2.5 mm	0.51 mm
	Gallery # 714	4.5 mm	0.64 mm
	Gallery # 318	4.8 mm	0.64 mm
	Gallery # 559	6 mm	0.51 mm
	Gallery # 3158	9.3 mm	0.64 mm
	Gallery # 599	8.6 mm	0.64 mm

## 1/20 12K GoldFilled

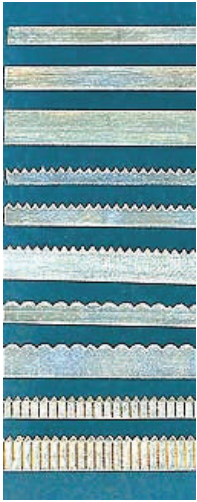
	Name	Width	Thickness
	Pattern # 1	4.06 mm	1.37 mm
	Pattern # 7	7.82 mm	1.07 mm
	Pattern # 189	5 mm	0.81 mm

# MonsterSlayer.com - Precious Metal Sheet

Thickness	Gauge	Thickness	Forms
	10	0.102" 2.591 mm	Sterling Silver
	12	0.081" 2.057 mm	Sterling Silver
	14	0.064" 1.626 mm	Sterling Silver
	16	0.051" 1.295 mm	Sterling Silver
	18	0.040" 1.016 mm	Sterling Silver .999 Fine Silver Argentium Sterling Silver 14K Gold
	20	0.032" 0.813 mm	Sterling Silver .999 Fine Silver Argentium Sterling Silver 1/20 12K GoldFilled 14K Gold
	22	0.025" 0.635 mm	Sterling Silver .999 Fine Silver Argentium Sterling Silver 1/20 12K GoldFilled 14K Gold
	24	0.020" 0.508 mm	Sterling Silver .999 Fine Silver Argentium Sterling Silver 1/20 12K GoldFilled 14K Gold
	26	0.016" 0.406 mm	Sterling Silver .999 Fine Silver Argentium Sterling Silver 1/20 12K GoldFilled 14K Gold
	28	0.012" 0.305 mm	Sterling Silver .999 Fine Silver 1/20 12K GoldFilled 14K Gold
	30	0.010" 0.254 mm	Sterling Silver .999 Fine Silver 1/20 12K GoldFilled 14K Gold
	32	0.008" 0.203 mm	Sterling Silver
	34	0.006" 0.152 mm	Sterling Silver

# MonsterSlayer.com - Precious Metal Bezels

Sizes in Images are Approximate



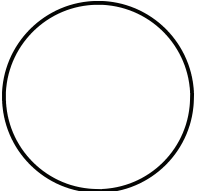
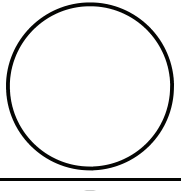
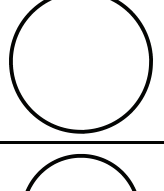
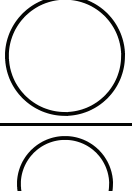
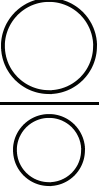
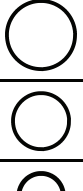



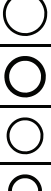

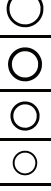
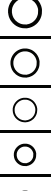
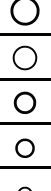
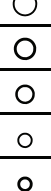
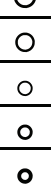
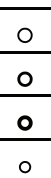

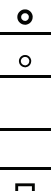
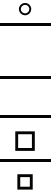

Form	.999 Fine Silver	1/12 12K GoldFilled	14K Gold
3/32" Plain	28 Ga, 30 Ga		28 Ga, 30 Ga
1/8" Plain	22 Ga, 26 Ga, 28 Ga, 30 Ga	30 Ga	28 Ga, 30 Ga
3/16" Plain	26 Ga, 28 Ga, 30 Ga	30 Ga	28 Ga, 30 Ga
3/32" Serrated	28 Ga, 30 Ga		
1/8" Serrated	26 Ga, 28 Ga, 30 Ga	30 Ga	30 Ga
3/16" Serrated	26 Ga, 28 Ga, 30 Ga	30 Ga	30 Ga
1/8" Scalloped	28 Ga		
3/16" Scalloped	28 Ga, 30 Ga		
1/8" Ribbed & Serrated	28 Ga		
3/16" Ribbed & Serrated	28 Ga		

## Gauge Thicknesses



Thickness	Gauge	Thickness
	22	0.025" 0.635 mm
	26	0.016" 0.406 mm
	28	0.012" 0.305 mm
	30	0.010" 0.254 mm

# MonsterSlayer.com - Tubing

## Round

	Name	OD In.	OD mm	Wall Ga	Wall In	Wall mm	ID In	ID mm	Forms
	1"	1.000"	25.40	24 Ga	0.020"	0.51	0.960"	24.38	Sterling
	7/8"	0.875"	22.23	24 Ga	0.020"	0.51	0.835"	22.05	Sterling
	3/4"	0.750"	19.05	24 Ga	0.020"	0.51	0.710"	18.03	Sterling
	5/8 "	0.625"	15.88	24 Ga	0.020"	0.51	0.585"	14.86	Sterling
	1/2"	0.500"	12.70	24 Ga	0.020"	0.51	0.460"	11.68	Sterling
	3/8"	0.375"	9.53	24 Ga	0.020"	0.51	0.335"	8.51	Sterling
	5/16"	0.312"	7.95	24 Ga	0.020"	0.51	0.273"	6.93	Sterling
	6.5 mm	0.256"	6.50	22 Ga	0.025"	0.63	0.206"	5.24	Sterling
	1/4"	0.250"	6.35	26 Ga	0.015"	0.38	0.218"	5.54	Sterling
	6 mm	0.231"	6.00	26 Ga	0.015"	0.38	0.201"	5.10	Sterling, 14K
	5.5 mm	0.216"	5.50	22 Ga	0.025"	0.63	0.168"	4.25	Sterling
	5 mm	0.192"	5.00	26 Ga	0.015"	0.38	0.162"	4.10	Sterling
	4.5 mm	0.177"	4.50	24 Ga	0.020"	0.51	0.137"	3.50	Sterling
	4 mm	0.152"	4.00	26 Ga	0.015"	0.38	0.122"	3.10	Sterling
	1/8"	0.128"	3.25	30 Ga	0.010"	0.25	0.128"	2.70	Sterling
	3 mm / 9 Ga	0.117"	3.00	26 Ga	0.015"	0.38	0.089"	2.30	Sterling, 12K GF, 14K
	10 Ga	0.102"	2.56	28 Ga	0.013"	0.33	0.077"	1.96	Sterling, 12K GF, 14K
	12 Ga Lgt	0.080"	2.00	30 Ga	0.010"	0.25	0.060"	1.50	14K
	12 Ga Std	0.080"	2.03	26 Ga	0.015"	0.38	0.049"	1.24	Sterling
	12 Ga Hvy	0.080"	2.00	24 Ga	0.020"	0.50	0.040"	1.00	Sterling, 14K
	14 Ga	0.064"	1.63	30 Ga	0.010"	0.25	0.044"	1.12	Sterling

## Square

	Name	OD In.	OD mm	Wall Ga	Wall In	Wall mm	ID In	ID mm	Forms
	10 Ga	0.102"	2.56	26 Ga	0.015"	0.38	0.069"	1.75	Sterling
	12 Ga	0.080"	2.03	26 Ga	0.015"	0.38	0.049"	1.24	Sterling

# MonsterSlayer.com - Miscellaneous Sterling Silver Wires

## Lo Dome

Name	Width In.	Width mm	Height In.	Height mm
No. 1	0.575"	14.60	0.070"	1.78
No. 2	0.515"	13.08	0.072"	1.83
No. 3	0.412"	10.46	0.062"	1.57
No. 4	0.232"	5.89	0.072"	1.83
No. 5	0.170"	4.32	0.040"	1.02

## Double Half Round

Name	Width In.	Width mm	Height In.	Height mm
8 Ga.	0.250"	6.35	0.080"	2.03
10 Ga.	0.200"	5.08	0.050"	1.27
12 Ga.	0.157"	3.99	0.040"	1.02
14 Ga.	0.128"	3.25	0.030"	0.76

## Twist

14 Ga.
16 Ga.
18 Ga.
20 Ga.
22 Ga.
24 Ga.

## Round Bead

6 Ga.
8 Ga.
9 Ga. Slotted
10 Ga.
12 Ga.
14 Ga.
16 Ga.

## Half Bead Stamped

4 Ga.
6 Ga.

## Half Round Bead

1.5 mm
14 Ga.
2 mm
2.5 mm
9 Ga.
3 mm
3.5 mm
6 Ga.

# MonsterSlayer.com - Solders

## Silver Wire Solder

#30
#45
#56
#65
#70
#75

## 14K Gold Solder

Extra Easy
Medium

## Copper Solder

Fos-Flo
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## Silver Sheet Solder

#56
#65
#70
#75

## Argentium Silver Sheet Solder

Easy
Medium
Hard

## Silver Paste Solder

#45
#56
#65
#70
#75