



## Schroeder Torsion Bars



spring rates 1 1/8" x 30" bars solid and hollow effective length 24"

### ARM LENGTHS

8 8.5 9 9.5 10 10.5 11 11.5 12 12.5 13 13.5 14 14.5 15 15.5 16

### DIAMETER

0.7	176.5	156.3	139.4	125.1	112.9	102.4	93.34	85.4	78.44	72.29	66.83	61.97	57.63	53.72	50.2	47.01	44.12
0.725	203.1	179.9	160.5	144	130	117.9	107.4	98.27	90.26	83.18	76.9	71.31	66.31	61.82	57.76	54.1	50.77
0.75	232.6	206	183.8	164.9	148.8	135	123	112.5	103.4	95.26	88.07	81.67	75.94	70.79	66.15	61.95	58.14
0.775	265.2	234.9	209.5	188	169.7	153.9	140.3	128.3	117.8	108.6	100.4	93.12	86.58	80.71	75.42	70.64	66.29
0.8	301.1	266.7	237.9	213.5	192.7	174.8	159.2	145.7	133.8	123.3	114	105.7	98.31	91.64	85.64	80.2	75.27
0.825	340.5	301.6	269	241.5	217.9	197.7	180.1	164.8	151.3	139.5	128.9	119.6	111.2	103.6	96.85	90.71	85.13
0.85	383.7	339.9	303.2	272.1	245.6	222.7	202.9	185.7	170.5	157.2	145.3	134.7	125.3	116.8	109.1	102.2	95.92
0.875	430.9	381.7	340.4	305.5	275.7	250.1	227.9	208.5	191.5	176.5	163.2	151.3	140.7	131.2	122.6	114.8	107.7
0.9	482.3	427.2	381	342	308.6	279.9	255.1	233.4	214.3	197.5	182.6	169.4	157.5	146.8	137.2	128.5	120.6
0.925	538.1	476.7	425.2	381.6	344.4	312.4	284.6	260.4	239.2	220.4	203.8	189	175.7	163.8	153.1	143.3	134.5
0.95	598.7	530.3	473	424.6	383.2	347.5	316.7	289.7	266.1	245.2	226.7	210.2	195.5	182.2	170.3	159.5	149.7
0.975	664.2	588.4	524.8	471	425.1	385.6	351.3	321.4	295.2	272.1	251.5	233.3	216.9	202.2	188.9	176.9	166.1
1	735	651.1	580.8	521.2	470.4	426.7	388.8	355.7	326.7	301.1	278.4	258.1	240	223.7	209.1	195.8	183.8
1.025	811.3	718.7	641.1	575.3	519.3	471	429.1	392.6	360.6	332.3	307.2	284.9	264.9	247	230.8	216.1	202.8
1.05	893.4	791.4	705.9	633.6	571.8	518.6	472.6	432.4	397.1	365.9	338.3	313.7	291.7	272	254.1	238	223.4
1.075	981.6	869.5	775.6	696.1	628.2	569.8	519.2	475	436.3	402.1	371.7	344.7	320.5	298.8	279.2	261.5	245.4
1.1	1076	953.3	850.3	763.1	688.7	624.7	569.2	520.8	478.3	440.8	407.5	377.9	351.4	327.6	306.1	286.7	269

[www.Schroedertorsionbars.com](http://www.Schroedertorsionbars.com)

Burbank, Ca.

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