



## Schroeder Torsion Bars



spring rates

1" x 26" bars solid effective length 22"

ARM LENGTHS

DIAMETER	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
0.6	103.9	92.05	82.11	73.69	66.51	60.33	54.97	50.29	46.19	42.57	39.35	36.49	33.93	31.63	29.56	27.68	25.98
0.625	122.4	108.4	96.67	86.76	78.31	71.03	64.72	59.21	54.38	50.12	46.33	42.97	39.95	37.24	34.8	32.59	30.59
0.65	143.1	126.8	113.1	101.5	91.61	83.09	75.71	69.27	63.62	58.63	54.2	50.26	46.74	43.57	40.71	38.13	35.78
0.675	166.5	147.5	131.5	118	106.5	96.63	88.04	80.55	73.98	68.18	63.04	58.45	54.35	50.67	47.35	44.34	41.61
0.7	192.5	170.5	152.1	136.5	123.2	111.8	101.8	93.17	85.57	78.86	72.91	67.61	62.86	58.6	54.76	51.29	48.13
0.725	221.5	196.2	175	157.1	141.8	128.6	117.2	107.2	98.46	90.74	83.9	77.8	72.34	67.44	63.01	59.01	55.38
0.75	253.7	224.7	200.5	179.9	162.4	147.3	134.2	122.8	112.8	103.9	96.08	89.09	82.84	77.23	72.17	67.59	63.43
0.775	289.3	256.2	228.6	205.1	185.1	167.9	153	140	128.6	118.5	109.5	101.6	94.45	88.05	82.28	77.06	72.32
0.8	328.4	290.9	259.5	232.9	210.2	190.7	173.7	158.9	146	134.5	124.4	115.3	107.2	99.98	93.42	87.49	82.11
0.825	371.5	329	293.5	263.4	237.7	215.6	196.5	179.8	165.1	152.1	140.7	130.4	121.3	113.1	105.7	98.95	92.86
0.85	418.6	370.8	330.7	296.8	267.9	243	221.4	202.6	186	171.4	158.5	147	136.7	127.4	119.1	111.5	104.6
0.875	470	416.4	371.4	333.3	300.8	272.9	248.6	227.5	208.9	192.5	178	165.1	153.5	143.1	133.7	125.2	117.5
0.9	526.1	466	415.7	373.1	336.7	305.4	278.3	254.6	233.8	215.5	199.2	184.7	171.8	160.1	149.6	140.1	131.5
0.925	587	520	463.8	416.3	375.7	340.8	310.5	284.1	260.9	240.4	222.3	206.1	191.7	178.7	167	156.4	146.8
0.95	653.1	578.5	516	463.1	418	379.1	345.4	316.1	290.3	267.5	247.3	229.3	213.3	198.8	185.8	174	163.3
0.975	724.6	641.9	572.5	513.9	463.8	420.6	383.3	350.7	322.1	296.8	274.4	254.5	236.6	220.6	206.1	193	181.2
1	801.8	710.3	633.6	568.6	513.2	465.5	424.1	388	356.4	328.4	303.7	281.6	261.8	244.1	228.1	213.6	200.5
1.025	885.1	784	699.3	627.7	566.5	513.8	468.1	428.3	393.4	362.5	335.2	310.8	289	269.4	251.8	235.8	221.3
1.05	974.6	863.4	770.1	691.2	623.8	565.8	515.5	471.7	433.2	399.2	369.1	342.3	318.3	296.7	277.2	259.6	243.7
1.075	1071	948.6	846.1	759.4	685.3	621.6	566.4	518.2	475.9	438.6	405.5	376	349.7	326	304.6	285.3	267.7

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

Burbank, Ca.

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