

I Spring Steel Flat Bars

Firth Steels carry in stock a full range of Spring Steel Flat bars specifically for the manufacture and repair of leaf springs for motor vehicles and railway carriages, amongst other uses.

We deliver nationwide on our own range of vehicles and can offer very competitive prices and quick delivery times. We can deal with most enquiries and orders, even including small bundles and small amounts of bars that we can pull from larger bundles of stock. We also stock a full range of parabolic spring steels, spring steel rounds and can offer for most types of spring steel required. Sizes of Spring Steel flat bars are very varied and we can offer from Imperial sizes 1 1/4" x 1/4" up to 5" x 3/4". We also have available metric sizes from 60 x 6 up to 100 x 18 mm.

Spring Steel Flats 5m Lengths

Size Imperial	Bars per tonne	Size Metric	Size Imperial	Bars per tonne	Size Metric
1 x 1/4	155	25.40 x 6.35	2 1/2 x 3/16	83	63.50 x 4.76
1 x 3/8	87	25.40 x 9.53	2 1/2 x 1/4	65	63.50 x 6.35
1 1/4 x 3/16	166	31.75 x 4.76	2 1/2 x 5/16	50	63.50 x 7.94
1 1/4 x 1/4	125	31.75 x 6.35	2 1/2 x 7/16	38	63.50 x 11.11
1 1/2 x 3/16	138	38.10 x 4.76	2 1/2 x 1/2	31	63.50 x 12.70
1 1/2 x 1/4	104	38.10 x 6.35	3 x 1/4	51	76.20 x 6.35
1 1/2 x 5/16	83	38.10 x 7.94	3 x 3/8	35	76.20 x 9.53
1 1/2 x 1/2	52	38.10 x 12.70	3 x 7/16	30	76.20 x 11.11
1 3/4 x 3/16	118	44.45 x 4.76	3 x 1/2	28	76.20 x 12.70
1 3/4 x 1/4	90	44.45 x 6.35	3 x 9/16	24	76.20 x 14.29
1 3/4 x 5/16	60	44.45 x 7.94	3 x 5/8	21	76.20 x 15.88
2 x 3/16	105	50.80 x 4.76	3 1/2 x 3/8	30	88.90 x 9.53
2 x 7/32	90	50.80 x 5.50	3 1/2 x 1/2	23	88.90 x 12.70
2 x 1/4	78	50.80 x 6.35	4 x 3/8	28	101.60 x 9.53
2 x 9/32	70	50.80 x 7.14	4 x 7/16	23	101.60 x 11.11
2 x 5/16	62	50.80 x 7.94	4 x 1/2	20	101.60 x 12.70
2 x 11/32	58	50.80 x 8.73	4 1/2 x 1/2	18	114.30 x 12.70
2 x 3/8	52	50.80 x 9.53	4 1/2 x 5/8	12	114.30 x 15.88
2 x 1/2	45	50.80 x 12.70	5 x 7/16	18	127.00 x 11.11
2 1/4 x 1/4	72	57.15 x 6.35	5 x 1/2	16	127.00 x 12.70
2 1/4 x 5/16	58	57.15 x 7.94	5 x 5/8	13	127.00 x 15.88
2 1/4 x 3/8	48	57.15 x 9.53			

Metric Steel Flats 5m Lengths

Size	Bars per tonne	Size	Bars per tonne	Size	Bars per tonne	Size	Bars per tonne	Size	Bars per tonne
60x6	75	60x23	19	75x10	32	90x11	26	100x14	18
60x7	65	65x15	28	75x15	22	90x12	24	100x15	17
60x8	52	70x7	52	80x10	33	90x14	20	100x16	16
60x9	49	70x9	43	80x12	28	90x15	19	100x17	16
60x10	44	70x10	38	80x13	25	90x16	18	100x18	15
60x11	38	70x11	33	80x14	23	90x17	17	100x20	13
60x12	36	70x12	30	80x15	21	90x18	16	100x22	12
60x13	32	70x13	28	80x16	20	90x20	15	100x25	10
60x14	30	70x14	26	80x17	19	90x26	11	120x14	15
60x16	27	70x16	23	90x8	35	100x10	25	120x20	11
60x20	21	70x18	20	90x10	28	100x12	22		