



Facts

High-carbon spring wire in accordance with EN 10270-1 SM/DM and SH/DH.

Manufactured to customer order in accordance with ASTM 228/A 228 M-93 and BS 5216. Other standards on request.

Applications

High-quality wire for the production of pressure springs, torsion springs, tension springs, netting and other wire-based components.

Used for springs and other wire products intended for the automotive industry, garage doors, medical equipment, mesh screens, and fishing and agriculture, etc.

Dimensions

Round profile: 0.15 mm - 13.00 mm

Square/rectangular profile: 1.00 - 8.00 mm

Surface coating

Zinc phosphate: 0.30 - 13.00 mm

Bonder: 0.30 - 13.00 mm

Standard stock items

Springwire Sweden AB stocks a wide range of music wire in a variety of dimensions. Our standard delivery format is coils. If you require further information, please do not hesitate to contact us.

Delivery formats

Plastic spool



	Flange (mm)	Width (mm)	Core (mm)	Arbor (mm)	Wire diam. (mm)	Wt. spool (kg)
DIN 160	160	160	100	22	0,15-0,30	6
DIN 200	200	200	125	22	0,15 - 0,30	14
DIN 250	250	200	160	22	0,30 - 0,50	20
DIN 355	355	200	224	36	0,30 - 0,50	40

Steel reel



	Flange (mm)	Width (mm)	Core (mm)	Arbor (mm)	Wire diam. (mm)	Wt. spool (kg)
22"	560	275	355	33	0,50 - 1,50	150
30"	760	300	405	33	0,50 - 3,00	350

Flangeless spool



	Flange (mm)	Width (mm)	Core (mm)	Arbor (mm)	Wire diam. (mm)	Wt. spool (kg)
Z.2	680	300	355	-	0,80 - 3,00	400
Z.3	850	560	550	-	1,50 - 6,00	1000

Coil



	Inner diam. (mm)	Outer diam.. (mm)	Wt. (kg)
0,15-0,29	150/250	250/350	3-5
0,30-0,34	150/250	250/350	5-8
0,35-0,39	150/250	250/350	5-10
0,40-0,49	150/250	250/350	5-15
0,50-0,69	250	350	35
0,70-0,79	275	425	60
0,80-1,39	300	500	75
1,40-3,74	500	700	300
3,75-6,99	600/700	900/1100	500
7,00-9,99	700	1100	500
10,00-13,00	600	950	500