



Jiangsu Yonggao Wire Co., Ltd.

Nantong Yongsheng Wire Co., Ltd.

江苏永高钢丝制品有限公司

南通永盛钢丝有限公司



江苏永高钢丝制品有限公司成立于2000年，坐落在南通，地理位置十分优越，处于“上海一小时经济圈”内，是一家专业生产各类碳素弹簧钢丝、床垫用钢丝、琴钢丝、铆钉钢丝等产品的企业。

目前，公司拥有江苏永高钢丝制品有限公司和南通永盛钢丝有限公司两家企业。公司生产的“永鑫”牌产品获全国冶金实物质量金杯奖、“南通名牌产品”、“江苏著名商标”称号。并且公司获得北京国金恒信管理体系认证有限公司颁发的ISO9001证书及ISO14001证书。

Jiangsu Yonggao Wire Co.,Ltd and Nantong Yongsheng Wire Co.,Ltd are operated by one owner, and the brand of products is YGGS. Jiangsu Yonggao Wire Co.,Ltd is established on 2000, Yongsheng Wire Co.,Ltd is established on 2003, the main products are patented steel wire for mechanical springs, mattress wires, patented galvanized wires and wire drawing dies. The total productivity of YGGS is 5500tons per month; About 30% of the products are patented steel wires, 50% of the products are mattress wires, 15% of the products are galvanized wires. Half of the products are exported overseas, with markets covering Southeast Asia, Europe, South America and so on.





产品	钢号	规格	镀层重量	包装
Product	Carbon Content	mm	Thickness (g/m²)	Package
镀锌钢丝	0.45%-0.90%	0.30-4.00	≥6	Coil， Cardboard Core， Steel Former， Z1， Z2， Z3
Galvanised Wire				
弹簧钢丝		0.20-12.00	可按要求定制。 Customised products are available on request.	
Spring Wire				
床垫钢丝		1.00-5.00		
Mattress steel Wire				
铆钉钢丝		0.60-3.00		
Rivet Wire				
轴用钢丝	0.20-3.00			
Motor schaft wire				
三股钢丝		3X（0.90-1.50）		Wooden Spool
Strand Wire				
辐条钢丝		1.80-2.50		Coil
Spoke Wire				

*通用钢号 Grade of Steel: 45# 52B 60# 65Mn 70# 72A 72B 80# 82B T90 90A; 302 304 312 316

生产交货时间 Leadtime: 4-8周，取决于产品规格类型。4-8weeks depends on the size and type of wire.

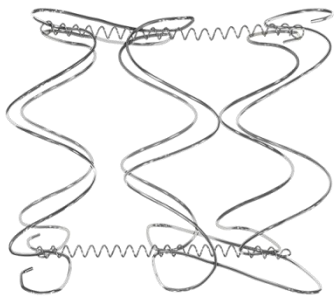
执行标准Standard: GB/T4357-2022 / EN10270-1



床垫钢丝 /Mattress Wire	规格/Size	公差/Tolerance	强度/Tensile
袋装簧 Pocket Spring Wire	1.00 – 1.40 mm	+ 0.00 mm / – 0.015 mm	2100 – 2470 MPa
	1.60 – 1.80 mm	+ 0.00 mm / – 0.02 mm	1790 – 2050 MPa
	2.00 – 2.20 mm	+ 0.00 mm / – 0.03 mm	1720 – 1970 MPa
圆簧 Bonnell Spring Wire	2.10 – 2.20 mm	+ 0.00 mm / – 0.03 mm	1650 – 1780 MPa
	2.21 – 2.30 mm	+ 0.00 mm / – 0.03 mm	1650 – 1750 MPa
	2.31 – 2.49 mm	+ 0.00 mm / – 0.03 mm	1550 – 1700 MPa
串簧 Helical Spring Wire	1.20 – 1.35 mm	+ 0.00 mm / – 0.015 mm	1650 – 1850 MPa
	1.36 – 1.45 mm	+ 0.00 mm / – 0.015 mm	1650 – 1850 MPa
	1.46 – 1.60 mm	+ 0.00 mm / – 0.015 mm	1620 – 1820 MPa
边框 Border Wire	4.00 – 5.00 mm	+ 0.00 mm / – 0.03 mm	1450 – 1700 MPa
蛇形簧 Zigzag Spring Wire	3.00 – 3.50 mm	+ 0.00 mm / – 0.03 mm	1600 – 1800 MPa
	3.50 – 4.00 mm	+ 0.00 mm / – 0.03 mm	1550 – 1700 MPa

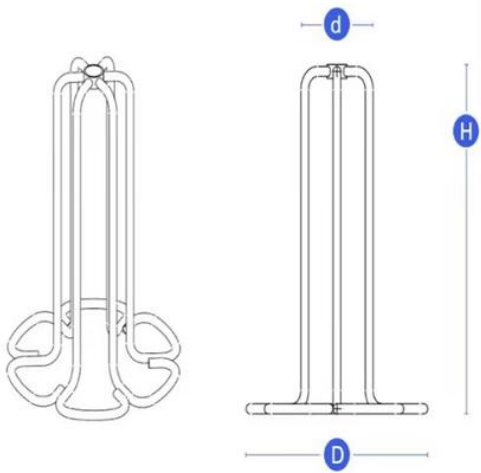
*可为用户定制化生产。Customised products are available on request.

执行标准Standard：GB/T4357-2022 / EN10270-1

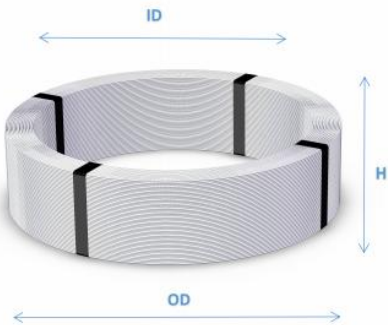


公称直径/Dia-mm	允许偏差/Tolerance-mm	SL	SM	DM	SH	DH	
0.20	±0.005			2500-2790		2800-3110	
0.22				2470-2760		2770-3080	
0.25				2420-2710		2720-3010	
0.28				2390-2670		2680-2970	
0.30	±0.008		2370-2650	2370-2650	2660-2940	2660-2940	
0.32			2350-2630	2350-2630	2640-2920	2640-2920	
0.34			2330-2600	2330-2600	2610-2890	2610-2890	
0.36			2310-2580	2310-2580	2590-2890	2590-2890	
0.38			2290-2560	2290-2560	2570-2850	2570-2850	
0.40			2270-2550	2270-2550	2560-2830	2560-2830	
0.43			2250-2520	2250-2520	2530-2800	2530-2800	
0.45			2240-2500	2240-2500	2510-2790	2510-2780	
0.48			2220-2480	2240-2500	2490-2760	2490-2760	
0.50			2200-2470	2200-2470	2480-2740	2480-2740	
0.53			2180-2450	2180-2450	2460-2720	2460-2720	
0.56			2170-2430	2170-2430	2440-2700	2440-2700	
0.60			2140-2400	2140-2400	2410-2670	2410-2670	
0.63			2130-2380	2130-2380	2390-2650	2390-2650	
0.65			±0.010	2120-2370	2120-2370	2380-2640	2380-2640
0.70				2090-2350	2090-2350	2360-2610	2360-2610
0.80	2050-2300			2050-2300	2310-2560	2310-2560	
0.85	2030-2280			2030-2280	2290-2530	2290-2530	
0.90	±0.015		2010-2260	2010-2260	2270-2510	2270-2510	
0.95			2000-2240	2000-2240	2250-2490	2250-2490	
1.00		1720-1970	1980-2220	1980-2220	2230-2470	2230-2470	
1.05		1710-1950	1960-2220	1960-2220	2210-2450	2210-2450	
1.10	±0.020	1690-1940	1950-2190	1950-2190	2200-2430	2200-2430	
1.20		1670-1910	1920-2160	1920-2160	2170-2400	2170-2400	
1.25		1660-1900	1910-2130	1910-2130	2140-2380	2140-2380	
1.30		1640-1890	1900-2130	1900-2130	2140-2370	2140-2370	
1.40		1620-1860	1870-2100	1870-2100	2110-2340	2110-2340	
1.50		1660-1840	1850-2080	1850-2080	2090-2310	2090-2310	
1.60		1590-1820	1830-2050	1830-2050	2060-2290	2060-2290	
1.70		1570-1800	1810-2030	1810-2030	2040-2260	2040-2260	
1.80	±0.025	1550-1780	1790-2010	1790-2010	2020-2240	2020-2240	
1.90		1540-1760	1770-1990	1770-1990	2000-2220	2000-2220	
2.00		1520-1750	1760-1970	1760-1970	1980-2200	1980-2200	
2.10		1510-1730	1740-1960	1740-1960	1970-2180	1970-2180	
2.25		1490-1710	1720-1930	1720-1930	1940-2150	1940-2150	
2.40		1470-1690	1700-1910	1700-1910	1920-2130	1920-2130	
2.50		1460-1680	1690-1890	1690-1890	1900-2110	1900-2110	
2.60		1450-1660	1670-1880	1670-1880	1890-2100	1890-2100	
2.80	±0.030	1420-1640	1650-1850	1650-1850	1860-2070	1860-2070	
3.00		1410-1620	1630-1830	1630-1830	1840-2040	1840-2040	
3.20		1390-1600	1610-1810	1610-1810	1820-2020	1820-2020	
3.40		1370-1580	1590-1780	1590-1780	1790-1990	1790-1990	
3.60		1350-1560	1570-1760	1570-1760	1770-1970	1770-1970	
3.80		1340-1540	1550-1740	1550-1740	1750-1950	1750-1950	
4.00		1320-1520	1530-1730	1530-1730	1740-1930	1740-1930	
4.25		±0.035	1310-1500	1510-1700	1510-1700	1710-1900	1710-1900
4.50	1290-1490		1500-1680	1500-1680	1690-1880	1690-1880	
4.75	1270-1470		1480-1670	1480-1670	1680-1840	1680-1840	
5.00	1260-1450		1460-1650	1460-1650	1660-1830	1660-1830	
5.30	1240-1430		1440-1630	1440-1630	1640-1820	1640-1820	
5.60	±0.040	1230-1420	1430-1610	1430-1610	1620-1800	1620-1800	
6.00		1210-1390	1400-1580	1400-1580	1590-1770	1590-1770	
6.30		1190-1380	1390-1560	1390-1560	1570-1750	1570-1750	
6.50		1180-1370	1380-1550	1380-1550	1550-1740	1550-1740	
7.00		1160-1340	1350-1530	1350-1530	1540-1710	1540-1710	
7.50	±0.045	1140-1320	1330-1500	1330-1500	1510-1680	1510-1680	
8.00		1120-1300	1310-1480	1310-1480	1490-1660	1490-1660	
8.50		1110-1280	1290-1460	1290-1460	1470-1630	1470-1630	
9.00		1090-1260	1270-1440	1270-1440	1450-1610	1450-1610	
9.50		±0.050	1070-1250	1260-1420	1260-1420	1430-1590	1430-1590
10.00	1060-1230		1240-1400	1240-1400	1410-1570	1410-1570	
10.50			1220-1380	1220-1380	1390-1550	1390-1550	
11.00			1210-1370	1210-1370	1380-1530	1380-1530	
12.00			1180-1340	1180-1340	1350-1500	1350-1500	
12.50			1170-1320	1170-1320	1330-1480	1330-1480	

包装方式/PACKAGE



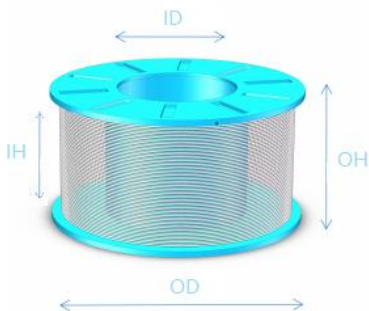
线卷规格 Rosette coil with stem/spider	内径d-mm	外径D-mm	高H-mm	重量WEIGHT-kg
S4-1	350	780	1150	800
S4-2	420	800	1250	800
S4-3	450	800	1250	1000
S6-1	800	1300	1150	1500
S6-2	420	900	1500	1500



线卷规格 With Cardboard	重量WEIGHT- kg	适应直径 DIA-mm	外径OD- mm	内径ID- mm	高H-mm
Z-2	650	1.6-2.5	700	435	510
Z-2	430	1.0-1.5	600	355	300
Z-3	1350	2.4-4.5	900	580	480



线卷规格 Rosette coil without stem/spider	内径ID-mm	外径OD-mm	高H-mm	重量WEIGHT-kg
C-1	450	700	500-800	500-800
C-2	500	750	500-800	500-800
C-3	600	850	580	500-1200



线卷规格 TYPE	重量 WEIGHT-kg	直径 DIA- mm	外径OD- mm	内径ID- mm	高IH- mm	高OH- mm
S760-1 /S17-1	200-250	0.7-2.5	760	430	240	280
S760-2 /S17-2	350-500	0.7-2.5	760	460	420	460
Z-800	600-800	1.7-4.5	800	440	500	600
Z-1000	1000-1200	4.5-8.0	1000	560	500	600

电镀锌钢丝/Electrical galvanized steel wire		热镀锌钢丝/Hot dip galvanized steel wire							
Dia(MM)	锌层/Zinc coating, g/m2, ≥	锌层/Zinc coating, g/m2, ≥							
		A		AB	B	C	D	E	F
		A1	A2						
0.20≤d<0.25	20			30	20	18	15	12	5
0.25≤d<0.40	25			50	30	25	20	12	5
0.40≤d<0.50	30	90	75	60	35	30	20	15	8
0.50≤d<0.60	35	110	90	70	50	35	20	15	8
0.60≤d<0.70	40	120	110	80	60	40	20	15	10
0.70≤d<0.80	45	150	130	90	70	50	25	18	10
0.80≤d<0.90	50	180	150	110	75	60	25	18	14
0.90≤d<1.00	55	180	150	110	75	60	25	18	14
1.00≤d<1.20	60	180	150	110	75	60	25	18	14
1.20≤d<1.40	65	200	160	120	85	60	25	18	14
1.40≤d<1.65	70	220	180	130	90	70	35	30	20
1.65≤d<1.85	75	220	180	130	90	70	35	30	20
1.85≤d<2.15	80	230	200	155	105	80	45	30	20
2.15≤d<2.50	85	230	200	155	105	80	45	30	20
2.50≤d<2.80	95	250	220	165	120	90	65	45	25
2.80≤d<3.20	100								
3.20≤d<3.80	105								
3.80≤d≤4.00	110								
执行标准/Standard: GB4357-2022 / EN10270-1 / GB T 15393-1994 / YB/T 5357-2009									

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