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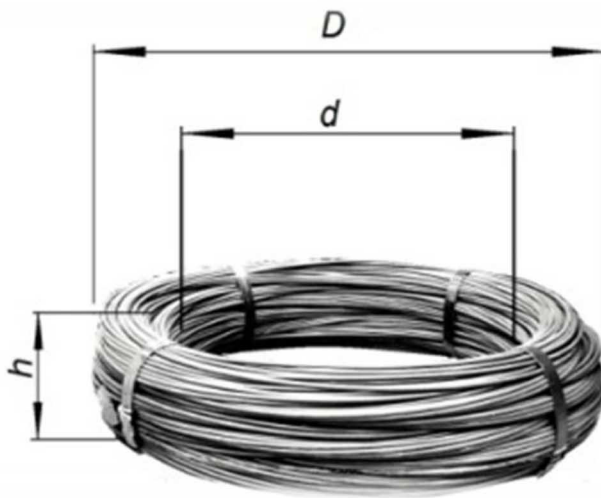


steel wires are mainly used for a wide variety of purposes such as mattress, furniture, textile, automotive and industrial spring manufacturing.

Products ranging from 0.60 mm to 12.00 mm steel wires are coiled in 30kg up to 500 kg

Products are steel strapped and wrapped with cover to protect from external conditions.





Diameter ϕ (mm)	Tolerance (\pm mm)	Tensile Stress (N/mm ²)		Torsion (min)	Carbon Percentage (min-max. %)	Coil weight (kg)	Coil Dimensions (mm)
		min.	max.				
0.6	0.01	2100	2300	22	0.62-0.72	30-50	d= 290, D= 520 , h=120
0.7	0.01	2000	2200	22	0.62-0.72	30-50	d= 290, D= 520 , h=120
0.8	0.01	2000	2400	22	0.40-0.72	40-60	d= 290, D= 520 , h=120
0.9	0.02	1950	2200	22	0.40-0.72	40-60	d= 290, D= 520 , h=120
1.0	0.02	1900	2150	22	0.40-0.72	40-60	d= 290, D= 520 , h=120
1.1	0.02	1850	2200	22	0.40-0.72	40-60	d= 290, D= 520 , h=120
1.2	0.02	1800	2100	22	0.40-0.72	50-70	d= 290, D= 520 , h=120
1.3	0.02	1750	2000	22	0.40-0.72	50-70	d= 290, D= 520 , h=120
1.4	0.02	1650	1850	22	0.40-0.72	50-90	d= 290, D= 520 , h=120
1.5	0.02	1600	1800	22	0.40-0.72	50-90	d= 290, D= 520 , h=120
1.6	0.02	1600	1900	22	0.62-0.72	50-200	d= 450, D= 700, h= 150-400
1.7	0.02	1650	2000	22	0.62-0.72	100-200	d= 450, D= 700, h= 150-400
1.8	0.02	1650	1900	22	0.62-0.72	100-200	d= 450, D= 700, h= 150-400
1.9	0.02	1700	1850	22	0.62-0.72	100-200	d= 450, D= 700, h= 150-400
2.0	0.02	1700	1850	22	0.62-0.72	100-250	d= 450, D= 700, h= 150-400
2.1	0.02	1650	1800	22	0.62-0.72	100-250	d= 450, D= 700, h= 150-400
2.2	0.02	1650	1950	22	0.62-0.72	100-250	d= 450, D= 700, h= 150-400
2.4	0.02	1600	1850	22	0.62-0.72	100-250	d= 450, D= 700, h= 150-400
2.5	0.02	1560	1900	15	0.62-0.82	100-250	d= 450, D= 700, h= 150-400
2.8	0.02	1500	1800	15	0.62-0.82	100-250	d= 450, D= 700, h= 150-400
3.0	0.02	1450	1750	15	0.62-0.82	100-250	d= 450, D= 700, h= 150-400
3.2	0.02	1400	1700	15	0.62-0.82	100-250	d= 450, D= 700, h= 150-400
3.5	0.02	1350	1600	15	0.62-0.82	100-250	d= 450, D= 700, h= 150-400
4.0	0.03	1300	1500	15	0.62-0.82	100-250	d= 450, D= 700, h= 150-400
4.5-12.0	0.03	As requested		15	0.62-0.82	200-500	d= 900, D= 1100 h= 200-400

High Carbon Steel Wire

- Steel wires manufactured according to DIN 17223
- Table contains standard values. Please contact sales representative for a varied request