

用途 Application:

- 用于拉拔各类钢丝制品 Used for drawing steel wire products

表面状态 Surface coating:

- 磷化 Phosphate coated
- 镀锌 Zinc coated
- 硼化 Borax coated

特点 Characteristics:

- 铅淬火，中高碳圆形钢丝 Lead patenting, medium or high carbon round steel wire
- 强度稳定，索氏体化率高 Stable tensile strength, high sorbitic quality

包装方式 Packing types:

- 工字轮 Spool
- 脱件 Coil

热处理再伸钢丝 PATENTED STEEL WIRES FOR RE-DRAWING



使用注意事项 Remarks during use and handling:

- 运输过程中应轻提轻放，防止撞击损坏钢丝，防潮并严禁淋雨，钢丝应储存在干燥的室内
During transportation, handle with care, avoid bumping and damaging the steel wires. Moisture and rain prohibited. Steel wires must be stored in dry warehouse.
- 使用时应注意钢丝放线方向，并注意放线张力的一致性
Pay attention to the direction of steel wire when pay-off. Be sure the spool is rotating freely as to achieve identical tension.
- 如多次使用，剩余钢丝必须及时重新包裹，防止钢丝表面氧化变质
If the single unit package can not be used up, the remained wire should be repacked to avoid oxidizing.



热处理再伸钢丝 典型参数 Typical parameters

公称直径 Nominal diameter mm	镀前公差 Tolerance before coating mm	抗拉强度参考值 Reference value of tensile strength, MPa							最小锌层 重量 Min. mass of zinc coating g/m ²
		钢号 Steel grade							
		45	50	55	60	65	70	80	
0.6≤d<0.8	±0.02	920	980	1040	1100	1150	1200	1300	--
0.8≤d<1.0	±0.02	920	980	1040	1100	1150	1200	1300	110
1.0≤d<2.0	±0.03	910	970	1030	1090	1140	1200	1300	130
2.0≤d<3.0	±0.03	900	960	1020	1080	1130	1190	1290	150
3.0≤d<4.0	±0.04	890	950	1010	1070	1120	1180	1280	180
4.0≤d<5.0	±0.04	880	940	1000	1060	1110	1170	1270	210
5.0≤d<6.0	±0.04	870	930	990	1050	1100	1160	1260	240
6.0≤d<7.0	±0.05	960	920	980	1040	1090	1150	1250	270
7.0≤d<8.0	±0.05	850	910	970	1030	1080	1145	1245	300
8.0≤d<10.0	±0.05	840	900	960	1010	1070	1140	1240	320
10.0≤d≤12.0	±0.06	830	880	940	1000	1060	1130	1230	--

注：执行法尔胜企业标准，也可按客户技术要求生产。
NOTE: In accordance with Fasten standard or customers' requests.