

用途 Application:

- 用于编制防扭钢丝绳

Used in making anti-torsion ropes

表面状态 Surface coating:

- 镀锌 Galvanized

包装方式 Packing type:

- 工字轮 Spool

特点 Characteristics:

- 强度高、耐磨性好 High tensile strength, good wear resistance
- 直线性好 Good linearity
- 直径公差小、柔软 Small tolerance, flexible

标准 Standard:

- 按YB/T 4747, 也可根据顾客的技术要求生产
In accordance with YB/T 4747, as well as customers' requests

防扭绳

STEEL WIRE STRANDS FOR ANTI-TORSION ROPE



使用注意事项 Remarks during use and handling:

- 运输过程中应该轻提轻放, 防止撞击损坏外包装, 防潮并严禁淋雨, 钢丝绳应储存在干燥通风的室内
During transportation, handle with care, avoid bumping and damaging the outer packing materials. Moisture and rain prohibited. Steel wire ropes must be stored in dry and well ventilated indoors.
- 使用过程中应采用工字轮退转放线并注意放线方向, 避免产生附加应力
Pay attention to directions of pay-off and take-up to avoid generating additional stress.
- 现场使用中, 应注意钢丝绳穿行方向, 避免产生附加应力及钢丝绳弯折
At work site, pay attention to the threading direction and avoid additional stress and curving of the wire ropes.



1×19S 1×19W

公称直径 Nominal diameter	参考重量 Approximate weight	钢丝绳级别 Steel wire rope grade						
		1770	1870	1960	2060	2160	2260	2360
mm	kg/100 m	最小破断拉力Min. breaking load/kN						
1.5	1.15	2.4	2.6	2.7	2.8	3.0	3.1	3.3
1.8	1.66	3.5	3.7	3.9	4.1	4.3	4.5	4.7
2.0	2.05	4.3	4.6	4.8	5.1	5.3	5.5	5.8
2.5	3.20	6.8	7.2	7.5	7.9	8.2	8.6	9.0
3.0	4.61	9.8	10.3	10.8	11.4	11.9	12.4	13.0
3.5	6.28	13.3	14.0	14.7	15.5	16.2	16.9	17.7
4.0	8.20	17.3	18.3	19.2	20.2	21.2	22.1	23.1
4.2	9.04	19.1	20.2	21.2	22.3	23.4	24.4	25.5
4.5	10.4	21.9	23.2	24.3	25.6	26.8	28.0	29.2
4.8	11.8	25.0	26.4	27.6	29.1	30.5	31.8	33.3

1×25F 1×29F

公称直径 Nominal diameter	参考重量 Approximate weight	钢丝绳级别 Steel wire rope grade						
		1770	1870	1960	2060	2160	2260	2360
mm	kg/100 m	最小破断拉力Min. breaking load/kN						
4.0	8.54	17.7	18.7	19.5	20.6	21.6	22.5	23.6
4.6	11.3	23.4	24.7	25.8	27.3	28.6	29.9	31.2
4.8	12.3	25.5	26.9	28.1	29.7	31.1	32.5	34.0
5.2	14.4	29.9	31.6	33.0	34.8	36.5	38.1	39.9
5.4	15.6	32.2	34.0	35.6	37.5	39.4	41.1	43.0
5.5	16.2	33.4	35.3	37.0	38.9	40.8	42.7	44.6
6.0	19.2	39.8	42.0	44.0	46.3	48.6	50.8	53.1
6.5	22.6	46.7	49.3	51.7	54.3	57.0	59.6	62.3

1×31WS

公称直径 Nominal diameter	参考重量 Approximate weight	钢丝绳级别 Steel wire rope grade						
		1770	1870	1960	2060	2160	2260	2360
mm	kg/100 m	最小破断拉力Min. breaking load/kN						
4.0	8.16	17.6	18.6	19.4	20.5	21.4	22.4	23.4
4.5	10.3	22.2	23.5	24.6	25.9	27.1	28.4	29.6
4.7	11.3	24.3	25.6	26.8	28.3	29.6	31.0	32.3
4.8	11.8	25.3	26.7	28.0	29.5	30.9	32.3	33.7
5.2	13.8	29.7	31.4	32.9	34.6	36.3	38.0	39.7
5.4	14.9	32.0	33.8	35.5	37.3	39.1	41.0	42.8
5.8	17.2	37.0	39.0	40.9	43.0	45.1	47.2	49.2
6.0	18.4	39.6	41.8	43.8	46.0	48.3	50.5	52.7
6.5	21.6	46.4	49.0	51.4	54.0	56.7	59.3	61.8

注：根据顾客需要，还可提供其他结构、规格、抗拉强度的产品。

NOTE: Engineering design can be provided according to customers' requests.