

用途 Application:

- 用作汽车、轮船的绞盘牵引绳
Used in the winch of automobiles and ships

表面状态 Surface coating:

- 镀锌 Galvanized

包装方式 Packing type:

- 工字轮 Spool

特点 Characteristics:

- 捻制紧密、不松散、柔软性好 Compact, no flare, flexible
- 高强度、直径公差小 High tensile strength, small diameter tolerance

标准 Standard:

- 按Q/320281PM03和Q/320281CB03, 也可根据顾客的技术要求生产 In accordance with Q/320281PM03 and Q/320281CB03, as well as customers' requests

绞盘用钢丝绳

STEEL WIRE ROPES FOR WINCH



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.
- 加工焊头过程中, 应使钢丝绳处于松弛无应力状态下进行
During the process of welding, Ropes must be under relaxation and stressless conditions.



6×19-WSC

钢丝绳直径 Diameter		参考重量 Approximate weight	钢丝公称抗拉强度, MPa Nominal tensile strength			
公称直径, D Nominal diameter	允许偏差 Tolerances		1960	2060	2160	2260
mm	%D	kg/100 m	钢丝绳最小破断拉力 Min. breaking load			
			kN			
4.0	+4 -2	6.4	12.1	12.7	13.3	14.0
4.8		9.5	17.4	18.3	19.2	20.1
5.4		11.6	22.1	23.2	24.3	25.4
6.0		14.3	27.2	28.6	30.0	31.4
6.4		16.3	31.0	32.6	34.2	35.7
7.2		20.6	39.2	41.2	43.2	45.2
8.0		25.5	48.4	50.9	53.4	55.8
8.6		29.4	56.0	58.8	61.7	64.5
9.2		33.7	64.0	67.3	70.6	73.8
9.5		35.9	68.3	71.8	75.2	78.7

6×19W-WSC

钢丝绳直径 Diameter		参考重量 Approximate weight	钢丝绳公称抗拉强度, MPa Nominal tensile strength			
公称直径, D Nominal diameter	允许偏差 Tolerances		1960	2060	2160	2260
mm	%D	kg/100 m	kN			
4.0	+4 -2	6.7	13.0	13.6	14.3	14.9
4.8		9.6	18.7	19.6	20.6	21.5
5.4		12.2	23.6	24.8	26.0	27.2
6.0		15.0	29.1	30.6	32.1	33.6
6.4		17.1	33.2	34.8	36.5	38.2
7.2		21.7	42.0	44.1	46.2	48.4
8.0		26.8	51.8	54.4	57.1	59.7
8.1		27.4	53.1	55.8	58.5	61.2
8.3		28.8	55.8	58.6	61.5	64.3
8.6		30.9	59.9	62.9	66.0	69.0
9.2		35.4	68.5	72.0	75.5	79.0
9.5		37.7	73.1	76.8	80.5	84.2
10.0		41.8	80.9	85.1	89.2	93.3
11.0		50.6	97.9	103	108	113
12.0		60.2	117	123	128	134

6×31WS-WSC/IWRC

钢丝绳直径 Diameter		参考重量 Approximate weight	钢丝绳公称抗拉强度, MPa Nominal tensile strength			
公称直径, D Nominal diameter	允许偏差 Tolerances		1960	2060	2160	2260
mm	%D	kg/100 m	钢丝绳最小破断拉力 Min. breaking load			
			kN			
8.2	+4 -2	28.1	54.4	57.2	60.0	62.8
9.2		35.4	68.5	72.0	75.5	79.0
9.5		37.7	73.1	76.8	80.5	84.2
10.0		41.8	80.9	85.1	89.2	93.3
10.5		46.1	89.2	93.8	98.4	103
11.0		50.6	97.9	103	108	113
12.0		60.2	117	123	128	134
13.0		70.6	137	144	151	158
14.0		81.9	159	167	175	183

8×K26WS-IWRC

钢丝绳直径 Diameter		参考重量 Approximate weight	钢丝绳公称抗拉强度, MPa Nominal tensile strength			
公称直径, D Nominal diameter	允许偏差 Tolerances		1960	2060	2160	2260
mm	%D	kg/100 m	钢丝绳最小破断拉力 Min. breaking load			
			kN			
10.0	+4 -2	44.8	78.5	82.5	86.8	90.8
11.0		54.2	95.0	100	105	109
12.0		64.5	113	119	125	130
13.0		75.7	133	139	146	153
14.0		87.8	154	162	170	178
15.0		101	177	186	195	204

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.