

# 用途 Application:

用作光缆、电缆和架空电线的增强材料和张拉材料
 Used as reinforcement and tension members in the optical cables, electric cables and overhead power lines.

# 表面状态 Surface coating

- 镀锌 Galvanized
- 光面 Bright

# 包装方式 Packing type

● 工字轮 Spool

# 特点 Characteristics

- 定尺钢丝生产 Made of steel wires in fixed length
- 表面清洁, 无油污 Clean surface without oil

#### 标准 Standard:

● 按YB/T 098、YB/T 5004、GJB 8132、JIS G3537 和ASTM A475,也可根据顾客的技术要求生产 In accordance with YB/T 098, YB/T 5004, GJB 8132, JIS G3537 and ASTM A475, as well as customers' requests

# 钢绞线 STEEL WIRE STRANDS



# 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.
- 上轴生产时应注意捻向和放线方向,并注意工字轮旋转自如及张力的一致性
  Pay attention to the twisting and paying off directions of steel wire strands when producing. Be sure the spool

is rotating freely as to achieve identical tension of the steel wire strands

因分次编制(使用),剩余钢绞线必须及时重新包裹,防止钢绞线表面氧化变质
 In case of batch usage, the remaining should be repacked to avoid oxidizing of the surface





# 钢绞线 技术参数 Technical parameters

结构 Construction	公称直径 Nominal diam.	最小破断拉力 Min. breaking load	参考重量 Approximate weight
	mm	kN	kg/100 m
1x7	1.30	1.66	0.71
	1.40	1.97	0.98
	1.60	2.37	1.25
	1.80	3.04	1.60
	2.00	3.79	2.00
	2.30	5.00	2.64
	2.60	6.01	3.36
	3.00	7.99	4.45
	3.60	10.71	6.40
	4.20	14.58	8.72
	4.80	17.73	11.38
	5.40	22.45	14.40
	6.00	27.72	17.78
1x19	1.50	2.13	1.08
	1.80	3.07	1.56
	2.20	4.60	2.34
	2.50	5.94	3.02
	3.00	8.07	4.34
	3.50	10.97	5.91
	4.00	14.35	7.22
	5.00	19.74	12.06
	6.00	28.43	17.38
	7.00	38.70	23.65
	8.00	47.10	30.89
	9.00	59.62	39.09
	10.00	73.60	48.26
	11.00	89.05	58.39

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.