

用途 Application:

- 用于橡胶输送带等橡胶制品的骨架增强材料 Being used as reinforcement material for rubber conveyor belts

表面状态 Surface Coating:

- 镀锌 Galvanizing

包装方式 Packing type:

- 工字轮 spool

特点 Characteristic:

- 采用高强度、超高强度钢丝组织生产 Made from high strength steel wire
- 根据顾客要求，钢丝绳可超长度交货 Provide extra long steel wire ropes upon customers requirement
- 包装采用密封真空包装，具有较长的质量保证期 Sealed vacuum package for good surface conditions and long storage
- 开放式结构能使橡胶充分渗透到钢丝缝隙，获得更好的粘合强度，延长胶带使用寿命并节约成本 Opening structure let rubber completely penetrate into the seam between steel wires, achieving better adhesion and longer life of conveyor belt and also save costs
- 按GB/T 12753，固特异、大陆、横滨等公司技术规范生产，也可根据顾客的技术要求生产 As per GB/T 12753, Specification of GOODYEAR, CONTITIU, YAKOHAMA, as well as customer's request

高强度输送带用钢丝绳

HIGH STRENGTH STEEL WIRE ROPES FOR CONVEYOR BELTS



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 softly and carefully, 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 direction of steel wire ropes when paying-off. Be sure the spool is rotating freely as to achieve identical tension of all the steel wire ropes
- 因分次压延(使用)，剩余钢丝绳必须及时重新包裹，防止钢丝绳表面氧化变质，以保证与橡胶有良好结合 In case of batch usage, the remaining should be repacked to avoid oxidizing of the surface to guarantee good adhesion with rubber



K6×6

公称直径 Norminal diam. mm	最小破断拉力 Min. breaking force kN	线 密 度 Linear density g/m
2.10	3.96	16.2
2.30	5.05	20.9
2.50	5.49	22.6
2.70	6.49	26.7
2.90	7.57	31.3
3.10	8.41	34.7
3.30	9.65	39.7
3.50	10.59	43.7
3.70	12.48	51.5
3.90	13.84	57.3
4.10	14.52	60.1
4.30	16.72	69.2
4.50	17.34	71.7
4.70	18.78	78.9
4.90	20.91	86.4
5.10	23.53	97.4
5.30	24.83	102.5
5.50	26.31	108.4
5.70	28.46	117.2
5.90	31.50	129.7

K7×7

公称直径 Norminal diam. mm	最小破断拉力 Min. breaking force kN	线 密 度 Linear density g/m
2.00	4.16	15.2
2.10	4.57	16.7
2.20	4.99	18.3
2.30	5.51	20.1
2.40	5.96	21.8
2.50	6.43	23.4
2.60	7.27	26.5
2.70	7.78	28.3
2.80	8.44	30.7
2.90	9.00	32.9
3.00	9.70	34.7
3.10	10.25	36.9
3.20	10.80	39.2
3.30	11.40	43.0
3.40	12.30	45.5
3.50	12.80	47.8
3.60	13.50	51.0
3.70	14.25	53.5
3.80	15.00	58.1
3.90	15.80	61.0
4.00	16.50	64.0
4.10	17.40	66.6
4.20	18.20	69.8
4.30	19.00	73.6
4.40	19.80	76.5
4.50	20.70	79.8
4.60	21.60	82.7
4.70	22.50	86.2
4.80	23.20	90.5
4.90	24.10	93.7
5.00	25.00	97.3
5.10	25.70	102.0
5.20	26.70	105.0
5.30	27.50	109.0
5.40	28.40	115.0
5.50	29.70	119.0
5.60	30.30	124.0
5.70	30.80	128.0
5.80	31.80	132.0
5.90	32.50	138.0

1×19W+7×7

公称直径 Norminal diam. mm	最小破断拉力 Min. breaking force kN	线 密 度 Linear density g/m
6.00	34.10	141
6.20	36.20	150
6.40	38.60	161
6.60	41.25	172
6.80	43.60	182
7.00	46.25	194
7.20	48.95	206
7.40	51.40	217
7.60	54.20	229
7.80	57.10	242
8.00	60.10	255
8.20	63.05	269
8.40	66.15	282
8.60	69.20	293
8.80	72.15	312
9.00	75.40	325

K7×19W

公称直径 Norminal diam. mm	最小破断拉力 Min. breaking force kN	线 密 度 Linear density g/m
5.00	24.50	103
5.60	31.50	133
6.00	34.80	149
6.60	41.80	177
7.00	47.00	199
7.20	49.50	208
7.60	55.50	236
8.00	60.00	267
8.30	63.00	284
8.70	70.00	310
9.10	77.00	337
10.00	88.30	389
10.50	96.50	429
11.00	106.00	471
11.50	112.00	515
12.00	120.00	561
12.50	132.00	602
13.00	143.00	653
13.50	154.00	702
14.00	164.00	739
14.50	170.00	795
15.00	184.00	860

K7×19

公称直径 Norminal diam. mm	最小破断拉力 Min. breaking force kN	线 密 度 Linear density g/m
5.20	25.30	103
5.40	27.00	110
5.60	29.00	119
5.80	31.60	130
6.00	33.30	137
6.20	35.70	147
6.40	37.40	155
6.60	39.50	164
6.80	42.70	177
7.00	44.90	187
7.20	47.10	196
7.40	50.60	211
7.60	53.00	221
7.80	55.10	231
8.00	57.20	240
8.20	60.10	253
8.40	62.40	263
8.60	66.10	280
8.80	68.30	289
9.00	71.20	303
9.20	73.90	316
9.40	77.00	331
9.60	79.70	343
9.80	82.20	355
10.00	86.30	372
10.20	88.90	385
10.40	92.50	401
10.60	95.10	414
10.80	97.70	425
11.00	101.60	444
11.20	104.30	457
11.40	108.90	479
11.60	112.50	496
11.80	115.60	512
12.00	118.50	526
12.20	121.10	540
12.40	126.00	559
12.60	130.00	581
12.80	135.00	589
13.00	139.00	617
13.20	143.00	635
13.40	146.00	649
13.60	152.00	678
13.80	155.00	696
14.00	160.00	712
14.5	168.00	761
15.0	180.00	813