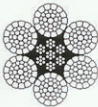


6 Specification 规格表

SUN TYPE WIRE ROPE 面接触钢丝绳

IWRC 6×P·WS(36)

TESAC SPEC.

	Construction 结构	6-strand Warrington Seale type $7 \times (1+6) + 6 \times \{1+7 + (7+7) + 14\}$			
	Lay of wire rope 捻法	Ordinary lay (Z, S-lay) 异向捻 Z, S			
Nominal diameter of rope 公称直径 mm	Calculated sectional area 截面积 mm ²	Breaking load 破断拉力 kN			Approx. mass per meter 概算单位质量 kg/m
		Bright Galvanized 光面·镀锌			
		1770N/mm ²	1960N/mm ²	2160N/mm ²	
12	75.2	111	120	129	0.676
14	102	152	164	175	0.920
16	134	198	214	229	1.20
18	169	251	270	290	1.52
20	209	309	334	358	1.88
22	253	374	404	433	2.27
24	301	446	481	516	2.70
25	326	484	522	560	2.93
26	353	523	564	605	3.17
28	409	607	654	702	3.68
30	470	696	751	806	4.22
32	535	792	855	917	4.81
34	604	894	965	1035	5.43
36	677	1000	1080	1160	6.08
38	754	1120	1210	1290	6.78
40	835	1240	1340	1430	7.51

SUN TYPE WIRE ROPE 面接触钢丝绳

IWRC 8×P·WS(26)

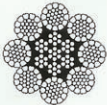
TESAC SPEC.

	Construction 结构	8-strand Warrington Seal type $7 \times (1+6)+8 \times \{1+5+(5+5)+10\}$			
	Lay of wire rope 捻法	Ordinary lay (Z, S-lay) 异向捻 Z, S			
Nominal diameter of rope 公称直径 mm	Calculated sectional area 截面积 mm ²	Breaking load 破断拉力 kN			Approx. mass per meter 概算单位质量 kg/m
		Bright-Galvanized 光面·镀锌			
		1770N/mm ²	1960N/mm ²	2160N/mm ²	
12	76.5	110	123	135	0.669
14	104	150	167	184	0.911
16	136	195	219	240	1.19
18	172	248	277	304	1.49
20	213	306	342	375	1.84
22	257	365	409	449	2.23
24	306	434	487	534	2.65
25	332	471	529	580	2.88
26	359	510	572	627	3.11
28	417	591	663	727	3.61
30	478	678	761	835	4.14
32	544	764	857	941	4.72
34	614	862	968	1060	5.32
36	688	967	1080	1190	5.97
38	767	1070	1210	1330	6.65
40	850	1190	1340	1470	7.37

SUN TYPE WIRE ROPE 面接触钢丝绳

IWRC 8×P·WS(31)

TESAC SPEC.

	Construction 结构	8-strand Warrington Seal type $7 \times 7 + 8 \times P \cdot \{1 + 6 + (6 + 6) + 12\}$			
	Lay of wire rope 捻法	Ordinary lay (Z, S-lay) 异向捻 Z, S Bright 光面			
Nominal diameter of rope 公称直径 mm	Calculated sectional area 截面积 mm ²	Breaking load 破断拉力 kN			Approx. mass per meter 概算单位质量 kg/m
		Bright 光面			
		1770N/mm ²	1960N/mm ²	2160N/mm ²	
26	363	515	577	633	3.15
28	423	597	670	734	3.66
30	485	685	769	843	4.20
32	552	772	866	950	4.79
34	623	871	978	1070	5.40
36	698	977	1090	1200	6.06
38	778	1080	1220	1340	6.75
40	863	1200	1350	1500	7.48
45	1090	1510	1700	1870	9.45

Non-Rotating TYPE WIRE ROPE 非自转型钢丝绳

SINGLE ROPE 3×F(40)

TESAC SPEC.

	Construction 结构	4-Strand Single rope $3 \times \{a + 8 + (8 + 8) + 16\}$		
	Lay of wire rope 捻法	Ordinary lay (Z, S-lay) 异向捻 Z, S		
Nominal diameter of rope 公称直径 mm	Calculated sectional area 截面积 mm ²	Breaking load 破断拉力 kN		Approx. mass per meter 概算单位质量 kg/m
		Bright 光面		
		1770N/mm ²	1960N/mm ²	
10	52.4	78.6	85.2	0.461
12	75.4	113	123	0.664
12.5	81.9	123	133	0.720
14	103	154	167	0.903
16	134	201	218	1.18
18	170	255	276	1.49
20	210	314	341	1.84
22	254	380	412	2.23
24	302	453	491	2.65
25	327	491	532	2.88
26	354	531	576	3.12
28	411	616	668	3.61
30	472	707	766	4.15
32	536	805	872	4.72
34	606	909	984	5.33
36	679	1020	1100	5.97
38	757	1140	1230	6.65
40	838	1260	1360	7.37

Non-Rotating TYPE WIRE ROPE 非自转型钢丝绳

SINGLE ROPE

4×F(40)

TESAC SPEC.

	Construction 结构	4-strand Single rope 4×{a+8+(8+8)+16}			
	Lay of wire rope 捻法	Ordinary lay (Z, S-lay) 异向捻 Z, S			
Nominal diameter of rope 公称直径 mm	Calculated sectional area 截面积 mm ²	Breaking load 破断拉力 kN			Approx. mass per meter 概算单位质量 kg/m
		Bright-Galvanized 光面·镀锌			
		1770N/mm ²	1960N/mm ²	2160N/mm ²	
10	45.9	68.1	73.7	79.6	0.410
12	66.1	98.0	106	114	0.591
12.5	71.7	106	115	124	0.641
14	90.0	133	145	156	0.804
16	118	174	189	203	1.05
18	149	221	239	257	1.33
20	184	272	295	318	1.64
22	222	329	357	385	1.99
24	264	392	425	458	2.36
25	287	425	461	497	2.57
26	310	460	498	538	2.77
28	360	534	578	624	3.22
30	413	613	664	716	3.69
32	470	697	755	815	4.20
34	531	787	852	920	4.74
36	595	882	956	1031	5.32
38	663	983	1060	1140	5.93
40	734	1090	1180	1270	6.57

Non-Rotating TYPE WIRE ROPE 非自转型钢丝绳

SUPER SUN NUFLEX ROPE **P · S(19) + 39 × P · 7**

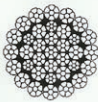
TESAC SPEC.

	Construction 结构	Nuflex type $1 \times (1+9+9) + 7 \times (1+6) + \{7 \times (1+6) + 7 \times (1+6)\} + 18 \times (1+6)$			
	Lay of wire rope 捻法	Lang's lay (Z, S-lay) 同向捻 Z, S			
Nominal diameter of rope 公称直径 mm	Calculated sectional area 截面积 mm ²	Breaking load 破断拉力 kN			Approx. mass per meter 概算单位质量 kg/m
		Bright-Galvanized 光面 · 镀锌			
		1770N/mm ²	1960N/mm ²	2160N/mm ²	
16	151	216	234	253	1.27
18	191	273	296	320	1.61
20	236	337	366	395	1.99
22	285	407	442	478	2.41
24	339	485	526	569	2.86
25	368	526	571	617	3.11
26	398	569	617	668	3.36
28	462	660	716	774	3.90
30	530	758	823	889	4.47
32	603	862	935	999	5.09
34	681	973	1056	1140	5.75
36	763	1090	1183	—	6.44
38	850	1220	1324	—	7.18
40	942	1350	1465	—	7.95

Non-Rotating TYPE WIRE ROPE 非自转型钢丝绳

SUN NUFLEX ROPE **35×P·7**

TESAC SPEC.

	Construction 结构	Nuflex type 35×(1+6)		
	Lay of wire rope 捻法	Lang's lay (Z, S-lay) 同向捻 Z, S		
Nominal diameter of rope 公称直径 mm	Calculated sectional area 截面积 mm ²	Breaking load 破断拉力 kN		Approx. mass per meter 概算单位质量 kg/m
		Bright 光面		
		1770N/mm ²	1960N/mm ²	
24	339	485	512	2.86
25	368	526	556	3.11
25.4	380	543	574	3.20
26	398	569	601	3.36
28	462	660	697	3.90
30	530	758	801	4.47
32	603	862	911	5.09
34	681	973	1030	5.75
36	763	1090	1150	6.44
38	850	1220	1280	7.18
40	942	1350	1420	7.95