

SP COLT App Wire Rope Library

If you have a rope dimension that is not yet in our App library this can easily be added, additions are unlimited. [Instructions - how to add a specific wire rope to the COLT App library](#)

Metric Ropes					
SI No	Rope Name	Rope Dia(mm - Inch)	Strand Configuration	Material	WLL
1	6mm 6x19-FC Galvanized 0.182 Tonne	6mm - 0.23622"	6x19	Galvanized	0.182te
2	3mm 7x19 stainless marine grade	3mm - .118"	7x19	Marine Grade Stainless	0.21te
3	6mm 6x24 (JIS G 3525 Grade G)	6mm - 0.24"	6x24	Galvanised (JIS G 3525Grade G)	0.28te
4	5mm 7x7 AISI316 Stainless Steel	5mm - 13/64"	7x7	Marine Grade Stainless Steel	0.302te
5	8mm 8xS(19)(JIS G 3525 Grade A)	8mm - 0.315"	8xS(19)	Ungalvinised	0.31te
6	9mm 6x19S-FC	9mm - 0.354331"	6x19	Ungalvinised	0.341te
7	5mm 7x19 galvanized steel	5mm - 0.196"	7x19	galvanized steel	0.345te
8	6.3mm 6x7 (non-JIS Grade G)	6.3mm - 0.248"	6x7	Galvanized (non-JIS)	0.35te
9	8mm Phillystran HPTG-4000L	8mm - 0.300"	None	Aramid fiber / polyurethane	0.362te
10	4.9mm 6X7 steel	4.9mm - 0.19"	6X7	steel	0.378te
11	6mm 7x7 galvanized steel	6mm - 0.235"	7x7	galvanized steel	0.407te
12	6mm 7x19 INOX	6mm - 0.236"	7x19	INOX	0.408te
13	10mm 8x19S-FC (ungalvinized)	10mm - 0.393"	8x19	Ungalvinized steel	0.408te
14	6mm 6x7 + FC Galvanized steel	6mm - 0.236"	6x7 + FC	Galvanized steel	0.42te
15	5mm 1x19 INOX	5mm - 0.196"	1x19	INOX	0.44te
16	6mm 7x7 stainless marine grade	6mm - 0.236"	7 X 7	marine grade stainless	0.46te
17	6mm Cables Y Eslingrs 6x19S-IWRC	6mm - 0.236"	6x19	ungalvanized steel	0.462te
18	6mm 7x19 WRC	6mm - 15/64"	7x19	Galvanised	0.478te
19	8mm 6x24(JIS G 3525 Grade G)	8mm - 0.315"	6x24	Galvanized (JIS G 3525)	0.49te
20	10mm 8xS(19)(JIS G 3525 Grade A)	10mm - 0.394"	8xS(19)	Ungalvinised	0.49te
21	6mm JIS G 3537 MES 1X7	6 mm - 0.236"	1x7	galvanized steel	0.498te
22	6mm 1x19 SS316	6mm - 15/64"	1x19	SS316	0.5te
23	5mm 1x19 SS Argyll	5mm - 0.196"	1 x 19	Stainless steel	0.525te
24	6.35mm A240250 GIPS	6.35mm - 0.25"	A240250	GIPS (galvanized steel)	0.526te
25	8mm 6x19 (JIS G 3525 Grade G)	8mm - 0.315"	6x19	Galvanized (JIS G 3525)	0.54te
26	6.53mm A304874 GIPS	6.53mm - 0.25"	A304874	GIPS (galvanized steel)	0.54te
27	9mm phillystran HPTG-6700L	9mm - 0.370"	N/A	aramid fiber & polyurethane	0.544te
28	Bright 8x19W. +1 IWRC RHOL 6.00mm 1770 N/mm² Lub D	6mm - 0.236"	8x19	Ungalvanized	0.548te
29	8mm 6x7 (JIS G 3525 Grade G)	8mm - 0.315"	6x7	Galvanized (JIS G 3525)	0.57te
30	8.5mm Kevlar 29 Polyethylene	8.5mm - 0.34"	Kevlar 29	Polyethylene	0.6te
31	8mm Cables Y Eslingrs 8x19s-FC	8mm - 0.314"	8x19	ungalvanized	0.611te
32	9mm 6x24 (JIS G3525 Grade G)	9mm - 0.35"	6x24	Galvanised (JOS G 3525 Grade G)	0.63te

33	6.5mm 8x19W-IWRC Ungalvinised 0.636 Tonne	6.5mm - 0.2559"	8x19	Ungalvinised	0.636te
34	6.9mm JIS G 3537 MES 1X7	6.9mm - 0.271"	1x7	galvanized steel	0.658te
35	8mm 7x19 AISI 316	8mm - 0.31"	7x19	AISI 316	0.682te
36	6mm 1x19 galvanized	6mm - 0.23"	1x19	galvanized	0.684te
37	9mm 6x19 (JIS G 3525 Grade G)	9mm - 0.354"	6x19	Galvanized (JIS G 3525)	0.69te
38	12mm 8xS(19)(JIS G 3525 Grade A	12mm - 0.472"	8xS(19)	Ungalvinised	0.7te
39	9mm 6x7 (JIS G 3525 Grade G)	9mm - 0.354"	6x7	Galvanized (JIS G 3525)	0.72te
40	8mm 7x7 galvanized steel	8mm - 0.314"	7x7	galvanized steel	0.725te
41	12.3mm copper contact wire 107mm sq	12.3mm - 0.48"	solid rail contact wire	copper silver	0.74te
42	6mm Hamma Pro 1x19	6mm - 0.236"	1x19	stainless steel	0.74te
43	12.3mm contact wire with l'd groove	12.3mm - 0.48"	solid rail	hand drawn copper	0.76te
44	10mm 6x24 (JIS G 3525 Grade G)	10mm - 0.394"	6x24	Galvanized (JIS.G 3525)	0.77te
45	8mm 6x36 IWRC stainless RHOL dry	8mm - 0.314"	6x36	stainless	0.77te
46	10.50mm 7 x 3.25 AWAC	10.50mm - 0.413"	7 x 3.25	Aluminium/Steel	0.79te
47	7.2mm 1X12 galvanized steel 0.799 TONNE	7.2mm - 0.28"	1X12	galvanized steel	0.799te
48	16.8mm 19x3.35 Earth wire	16.8mm - 0.66"	19 X 3.35	AAAC	0.8te
49	7.8mm JIS G 3537 MES 17	7.8mm - 0.307"	1X7	galvanized steel	0.84te
50	8mm 1x19 SS316	8mm - 5/16"	1x19	SS316	0.84te
51	10mm 6x19 (JIS G 3525 Grade G)	10mm - 0.394"	6x19	Galvanized (JIS G 3525)	0.85te
52	8mm 7x19 Galvanized steel	8mm - 0.314"	7x19	galvanized steel	0.873te
53	Bright 8x19.+1 SRFC RHOL 8.00mm 1570/1770 N/mm ² Lub D	8mm - 0.314"	8x19	ungalvanized	0.889te
54	10mm 6x7 (JIS G 3525 Grade G)	10mm - 0.394"	6x7	Galvanized (JIS G 3525 Grade G)	0.89te
55	14.5mm copper wire horizon utility(TFL) >3% tolerance	14.5mm - 0.5"	Grooved wire	Copper	0.9te
56	NR1 13.2mm Contact wire Copper Silver 120mm sq.	13.2mm - 0.520"	Solid Rail Contact Wire	Copper/Ag Alloy	0.9te
57	8mm 7x19 WRC	7.9mm - 5/16"	7x19	Galvanised	0.9te
58	NR3 16.8mm AAAC Earth wire 167.5mm sq.	16.8mm - 0.661"	19x3.35	AAAC	0.94te
59	7mm 1x19 SS Argyll	7mm - 0.276"	1 x 19	Stainless steel	0.95te
60	14mm 8xS(19)(JIS G 3525 Grade A	14mm - 0.551"	8xS(19)	Ungalvinised	0.96te
61	9mm 8x19S-IWRC Ungalvinised 0.964	9mm - 0.354"	8x19	Ungalvinised	0.964te
62	10.5mm 19x2.1mm Stranded Copper Catenary Network Rail	10.5mm - 0.413"	19	Copper	0.985te
63	9mm 6x36 WC	9mm - 23/64"	6x36	Galvanised	1.0te
64	18mm IWRC 6xFi(29) (Grade C)	18mm - 0.708"	6x29	Ungalvanized	1.0te

65	20mm IWRC 6xFi(29) (Grade C)	20mm - 0.787"	6x29	Ungalvanized	1.0te
66	22mm IWRC 6xFi(29) (Grade C) (Ungalvanized)	22mm - 0.866"	6x29	Ungalvanized (Grade C)	1.0te
67	10mm 6x19S-FC Ungalvanized	10mm - 0.394"	6 x 19	Ungalvanized steel	1.01te
68	13.2mm copper tin contact wire 120mm sq	13.2mm - 0.51"	solid rail	copper tin	1.02te
69	7mm Hamma Pro 1x19	7mm - 0.275"	1x19	stainless steel	1.02te
70	20mm 6x8 fiber / fc	20mm - 0.787"	6x8	Fiber	1.04te
71	11mm Parafil Type F	11mm - 7/16"	Polyaramid	Polyolefin	1.064te
72	Contact Wire 350kcmil Solid Grooved 0.62" 15.75mm	15.75mm - 0.62"	Solid Groove	Copper	1.071te
73	10mm 7x19 INOX	10mm - 0.3"	7x19	INOX	1.1te
74	12mm 6x24(JIS G 3525 Grade G)	12mm - 0.472"	6x24	Galvanized (JIS G 3525)	1.12te
75	AISI 10mm 7x19	10mm - 0.393"	7x19	stainless steel	1.14te
76	10mm 7x7 AISI 316	10mm - 0.393"	7x7	AISI 316	1.15te
77	10mm 6x36 IWRC RHOL dry	10mm - 0.393"	6x36	stainless	1.16te
78	9mm SUS IWRC 6 x Fi(29) (JIS G 3525)	9mm - 0.354"	6 x Fi(29)	SUS304 SB(JIS G 3525)	1.18te
79	10mm 8x19S-IWRC Ungalvanized	10mm - 0.394"	8x19	Ungalvanized steel	1.182te
80	14mm 19-2.8mm Stranded Copper Catenary Metrolink	14mm - 0.55"	19	Copper	1.195te
81	10mm 7x19 WSC	10mm - 25/64"	7x19	Galvanised	1.2te
82	12mm 6x19 (JIS G 3525 Grade G)	12mm - 0.472"	6x19	Galvanized (JIS G 3525)	1.22te
83	11mm 6x19FC Ungalvanized	11mm - 0.433"	6x19	Ungalvanized steel	1.221te
84	9mm 1X19 galvanized steel 1.240 TONNE	9mm - 0.35"	1X19	galvanized steel	1.24te
85	16mm 8xS(19)(JIS G 3525 Grade A	16mm - 0.630"	8xS(19)	Ungalvinised	1.25te
86	NR2 10.5mm catenary rope	10.5mm - 0.4"	19/2.1mm	coppe/Bz din 48201 Bzii	1.3te
87	9.6mm 3.2 x 7 55sq (JIS G 3537)	9.6mm - 0.377"	3.2 x 7	galvanised (JIS G 3537 Grade 1)	1.3te
88	8mm Hamma Pro 1x19	8mm - 0.314"	1x19	stainless steel	1.3te
89	9.525mm 7x19 GAC	9.525mm - 3/8"	7x19	GAC	1.306te
90	16mm 6x7 + 1pp poly steel/galv	16mm - 0.629"	6x7 + 1pp	poly steel/ galvanized steel	1.307te
91	12mm 8x19S-FC Ungalvanized	12mm - 0.472"	8x19	Ungalvanized steel	1.366te
92	10mm 9x17 Filler Wire IWRC	10mm - 0.393"	9x17	Galvanised	1.37te
93	10mm SUS IWRC 6 x Fi(29) (JIS G 3525)	10mm - 0.393"	6 x Fi(29)	SUS304 SB(JIS G 3525)	1.38te
94	7x19 SS/O (SUS304) 10mm	10mm - 0.393"	7x19	SS/O	1.394te

95	10mm 6x36ws+IWRC	10mm - 25/64"	6x36	Galvanised	1.42te
96	11mm 8x19S-IWRC Ungalvanized	11mm - 0.433"	8 x 19	Ungalvanized	1.43te
97	9mm 8x19s-pwrc steel	9mm - 0.354"	8x19s-pwrc	steel	1.47te
98	9.75mm 7x1 GR1320	9.75mm - 0.384"	7x1	Galvanized wire	1.474te
99	10.5mm 1x7 AC70 Martec	10.5mm - 0.413"	1 X 7	Aluminium clad	1.5te
100	9.5mm 1x7(a) GSW 55sq (JIS G 3537 Grade 1)	9.5mm - 0.374"	1 x 7	Galvanized steel (JIS G 3537 Grade 1)	1.5te
101	14mm 6 x 24 (JIS G 3525 Grade G)	14mm - 0.55"	6 x 24	Galvanized (JIS G 3525 Grade G)	1.52te
102	13mm 8x19S-FC (ungalvanized)	13mm - 0.511"	8x19	Ungalvanized steel	1.549te
103	18mm 8xs(19)(JIS G 3525 grade A	18mm - 0.709"	8xS(19)	Ungalvinised	1.59te
104	12mm 7x19 INOX	12mm - 0.4"	7x19	INOX	1.6te
105	22mm High Tenacity Polyester Polyethylene	22mm - 0.87"	High Tenacity polyester	Polyethylene	1.6te
106	10mm 1X19 EHS Galvanised steel (NINH THANH.CO.LTD)	10mm - 0.393"	1X19	galvanized steel	1.61te
107	10mm 1x19 INOX	10mm - 0.3"	1x19	INOX	1.64te
108	12mm 6x36 IWRC stainless RHOL dry	12mm - 0.472"	6x36	IWRC stainless	1.64te
109	12mm 8x19S-IWRC Ungalvanized	12mm - 0.472"	8x19	Ungalvanized steel	1.642te
110	12mm 6x36 WS-IWRC	12mm - 15/32"	6x36	IWRC	1.642te
111	AISI 316 10mm 1x19	10mm - 0.393"	1x19	stainless steel	1.652te
112	8.18mm A320327 GIPS	8.18mm - 0.322"	A320327	GIPS (Galvanized steel)	1.743te
113	12mm 1x19 SS316	12mm - 15/32"	1x19	SS316	1.766te
114	10mm 1X19 Galvanized steel (stillmark - Guy wire type B)	10mm - 0.392"	1X19	galvanized steel	1.795te
115	14mm 6x24 O/O (RUD)	14mm - 0.551"	6x24	galvanized steel	1.8te
116	11.43mm A302799 GIPS	11.43 mm - 0.45"	A302799	GIPS (galvanized steel)	1.815te
117	12mm 6x36 WC	12mm - 15/32"	6x36	Galvanised	1.83te
118	12mm 7x19 WSC	12mm - 15/32"	7x19	Galvanised	1.85te
119	9.525mm 6x26 swaged	9.525mm - 3/8"	2x26	superswaged galvanized	1.886te
120	12mm 19x7 R.H.O.L	12mm - 15/32"	19x7	Galvanised	1.89te
121	12mm 6x36WS-FC ARNT	12mm - 0.472"	6x36	galvanized steel	1.898te
122	10.8mm 1X19 Galvanized steel 1.899 TONNE	10.8mm - 0.42"	1X19	Galvanized steel	1.899te
123	10mm 8x19s-pwrc steel	10mm - 0.393"	8x19s-pwrc	steel	1.9te

124	12.7mm 6x17S rope	12.7mm - 1/2"	6x17S (8-8-1)	High Carbon Steel	1.92te
125	20mm 8xs(19)(JIS G3525 GRADE A)	20mm - 0.787"	8xs(19)	Ungalvanized(JIS G3525 GRADE A)	1.95te
126	12.3mm Copper Contact wire-Keltbray Testing	12.3mm - 0.48"	Grooved	Copper	1.965te
127	16mm 6 x 24 (JIS G 3525 Grade G)	16mm - 0.630"	6 x 24	Galvanized (JIS G 3525 Grade G)	1.98te
128	15mm 8x19S-FC (ungalvanized)	15mm - 0.590"	8x19	Ungalvanized steel	1.985te
129	107mm2 Copper Tin contact wire (Test Only)	12.3mm - 0.52"	solid	copper tin	2.0te
130	7x19 SS/O (SUS304) 12MM	12mm - 0.472"	7x19	SS/O (SUS304)	2.008te
131	12.3mm Copper Contact wire-Keltbray Testing #2	12.3mm - 0.48"	Grooved	Copper	2.018te
132	Messenger Copper Wire 0.813" 20.6mm	20.6mm - 0.813"	1x37	Copper	2.04te
133	10mm Hamma Pro 1x19	10mm - 0.393"	1x19	hamma pro	2.05te
134	13.5mm Parafil Type F	13.5mm - 0.53"	Polyaramid	Polyolefin	2.1te
135	10mm Verope Verotech 10	10mm - 0.394"	10 X 26		2.154te
136	12mm 35x7 Eiva-Safex	12mm - 0.42"	35 x 6	Galvanised	2.18te
137	12mm 6x26 WS Swaged	12mm - 0.472"	6x26	IWRC	2.2te
138	14mm 7x19 INOX	14mm - 0.55"	7x19	INOX	2.222te
139	12.1mm (7x4.02mm) galvanised steel scandic	12.1mm - 0.476"	7x4.02mm	galvanised steel	2.243te
140	12.7mm 1x19 galvanized	12.7mm - 1/2"	1x19	galv	2.267te
141	12.7mm 6x26 IWRC Galv	12.7mm - 1/2"	6x26	Galvanized Steel	2.267te
142	12.7mm 6x25 IWRC Galv	12.7mm - 1/2"	6x25	IWRC Galv	2.267te
143	12.7mm 6x26 superswaged galv	12.7mm - 1/2"	6x26	Superswaged Galvanized	2.267te
144	12mm 1X19 EHS Galvanised steel (NINH THANH CO.LTD)	12mm - 0.472"	1X19	galvanized steel	2.304te
145	16mm 6X24 (RUD)	16mm - 0.629"	6X24	galvanized steel	2.348te
146	16mm 8x19S-FC (ungalvanized)	16mm - 0.629"	8x19	Ungalvanized steel	2.386te
147	16mm 8x19 Filler Wire IWRC	16mm - 0.629"	8x19	Galvanised	2.406te
148	12mm P545	12mm - 15/32"	P545	Galvanised	2.5te
149	12mm 1x7 St90 (JIS G 3537 Grade 2)	12mm - 0.472"	1 x 7 St90	Galvanised Steel Strand Wire (JIS G 3537 Grade 2)	2.5te
150	14mm Casar Turboplast 1960N 8x26	14mm - 0.55"	8x26	Ungalvanized	2.5te
151	1X19 G/O 12mm	12mm - 0.472"	1x19	DSR	2.508te
152	18mm 6 x 24 (JIS G 3525 Grade G)	18mm - 0.709"	6 x 24	Galvanized (JIS G 3525 Grade G)	2.51te
153	15mm 8x19S-IWRC (ungalvanized)	15mm - 0.590"	8x19	Ungalvanized steel	2.529te
154	19mm 1x37 marina tripodi	19mm - 0.748"	1x37	galvanised steel	2.549te

155	13.4mm 19x2.68 Scandic	13.4mm - 0.527"	19x2.68	Scandic	2.6te
156	13.1mm 7 x 9.36mm galvanised steel	13.1mm - 0.515"	7 x 9.36mm	galvanised steel	2.63te
157	12mm Saturn 12 Samson	12mm - 0.472"	12	Dyneema	2.712te
158	13.75mm 19X2.75 galvanized steel (stillmark - Guy wire type C)	13.75mm - 0.541"	19X2.75	galvanized steel	2.733te
159	14mm 7x19 WRC	14mm - 35/64"	7x19	Galvanised	2.79te
160	12mm 7x4 GR1320	12mm - 0.472"	7x4	Galvanized wire	2.808te
161	12.8mm 1x19 Scandic	12.8mm - 0.503"	1x19	Galvanised	2.834te
162	12mm K6x25F Eiva-Safex	12mm - 0.42"	6 x 25	Galvanised	2.85te
163	IWRC 13mm 6XWS (26) G/L	13mm - 0.511"	6x26	Galvanized	2.86te
164	12mm Hamma Pro 1x19	12mm - 0.472"	1x19	stainless steel	2.88te
165	12mm Compak Stainless Steel 1x19	12mm - 0.472"	1 x 19	Stainless Steel	2.88te
166	16mm 6x36WS-IWRC	16mm - .629"	6x36	AISI316	2.92te
167	18mm 6X24 (RUD)	18mm - 0.708"	6X24	stainless steel	2.971te
168	16mm 7x19 WSC	15.9mm - 5/8"	7x19	Galvanised	3.0te
169	16mm 6x36 SC	16mm - 0.629"	6x36	Galvanised Steel	3.0te
170	16mm 6x36 Valle Monteverde S.A.	16mm - 0.630"	6x36	galvanised Steel	3.0te
171	15.50mm 6x7VALLE MONTEVERDE SA	15.50mm - 0.610"	6x7	galvanised Steel	3.0te
172	15mm 1x7 St135 (JIS G 3537 Grade2)	15mm - 0.59"	1 x 7 St135	Galvanised Steel Strand Wire (JIS G 3537 Grade 2)	3.0te
173	17mm Parafil Type F	17mm - 0.67"	Polyaramid	Polyolefin	3.0te
174	14mm COMPAK WC-14	14mm - 35/64"	COMPAK	Stainless Steel	3.0te
175	20mm 6x36+STK DROG	20mm - 0.79"	6x36	STK	3.0te
176	20mm 6 x 24 (JIS G 3525 Grade G)	20mm - 0.787"	6 x 24	Galvanized (JIS G 3525 Grade G)	3.11te
177	18mm HPTG 35000 NP 6'7"	18mm - 0.69"	HPTG 35000 NP 6'7"	HTPG 35000	3.12te
178	SUPER SWAGE IWRC 6XWS (26) G/O 12.6mm	12.6mm - 0.496"	6x26	Galvanized	3.18te
179	AISI 316 14mm rope/17mm with PVC cover	14mm - 0.551"	1x19	stainless steel with PVC cover	3.24te
180	14mm 1x19 INOX	14mm - 0.55"	1x19	INOX	3.304te
181	15mm 1X19 galvanized steel 3.472 TONNE	15mm - 0.59"	1X19	galvanized steel	3.472te
182	15.4mm 1X19 ARNT	15.4mm - 0.606"	1x19	galvanized steel	3.48te
183	15.4mm 1x19 Scandic	15.4mm - 0.606"	1x19	Galvanised	3.5te
184	16mm 1x36 WS	16mm - 5/8"	1x36	Galvanised	3.5te
185	19mm 6x26 WS-IWRC	19mm - 3/4"	6x26	Galvanised	3.5te

186	16mm P545	16mm - 5/8"	P545	Galvanised	3.5te
187	18mm 37x2.55mm galvanised	18mm - 0.708"	37x2.55mm	galvanised steel	3.5te
188	22.4mm 37x3.2mm Galvanised	22.4mm - 0.881"	37x3 2mm	galvanised steel	3.5te
189	21mm 37x3mm glavanized	21mm - 0.826"	37x3mm	galvanised steel	3.5te
190	25mm 1x61 Galvanised Steel Wire	25mm - 1"	1x61	Galvanised steel	3.5te
191	18mm 3x7 Galvanised steel rope	18mm - 0.71"	3x7	Galvanised steel	3.5te
192	20mm 1x37 Cadenas y Trincajes	20mm - 0.787"	1 x 37	Galvanised Steel	3.5te
193	21mm 1x37 Galva	21mm - 0.826"	1x37	Galvanized steel	3.5te
194	24.5mm 1x37 PH356 (non JIS)	24.5mm - 0.965"	1 x 37	Hard Drawn Copper Wire (non-JIS)	3.5te
195	16mm 1x19 INOX	16mm - 0.62"	1x19	INOX	3.5te
196	22mm 6x36WS + IWRC INOX - AISI 316 (Cableries Namuroises)	22mm - 0.866"	6X36	INOX AISI 316	3.5te
197	15.4mm 19x3.08 Scandic	15.4mm - 0.6"	19x3.08	Scandic	3.5te
198	17.6mm 19x3.52 Scandic	17.6mm - 0.69"	19x3.52	Scandic	3.5te
199	16mm Hamma Pro 1x25	16mm - 0.629"	1x25	stainless steel	3.5te
200	19mm Compak Stainless Steel 1x25	19mm - 0.748"	1 x 25	Stainless Steel	3.5te
201	16mm COMPAK WC-16	16mm - 5/8"	COMPACT	Stainless Steel	3.5te
202	16mm 40x7 Cesar Eurolift	16mm - 0.63"	40 x 7	Steel	3.5te
203	16mm 6x19+WSC	16mm - 0.63"	6x19	WSC	3.5te
204	15.4mm (19x3.08mm) scandicwire 31.08.23	15.4mm - 0.606"	19x3.08mm	galvanised steel	3.569te
205	14mm Hamma Pro 1x25	14mm - 0.551"	1x25	stainless steel	3.628te
206	19mm 7x19 WSC	19mm - 3/4"	7x19	Galvanised	3.631te
207	13mm Verope - Verotech 10	13mm - 0.512"	10 X 26		3.64te
208	20mm 6X24 (RUD)	20mm - 0.787"	6X24	galvanized steel	3.673te
209	16mm 35x7 Certex	16mm - 0.629"	35x7	steel	3.69te
210	22mm 6x24(JIS G 3525 Grade G)	22mm - 0.866"	6x24	Galvanized (JIS G 3525)	3.77te
211	20mm 6x36 IWRC	20mm - 25/32"	6x36	Galvanised	3.8te
212	20mm Casar Stratoplast 1960N 8x25	20mm - 0.787"	8x25	Ungalvanized	3.8te
213	20 mm Casar Turboplast 1960N 8x26	20mm - 0.787"	8x26	Ungalvanized	3.8te
214	22mm Casar Turboplast 1960N 8x26	22mm - 0.866"	8x26	Ungalvanized	3.8te
215	16mm 6X36WS-FC ARNT	16mm - 0.629"	6x36	GALVANIZED STEEL	3.972te
216	19.05mm 6 x 25 WesTech	19.05mm - 0.75"	6 x 25	316 SS	4.0te

217	16mm 1x19 AISI 316	16mm - 0.622"	1x19	stainless steel	4.0te
218	18mm 6x36 IWRC	18mm - 45/64"	6x36	Galvanised	4.1te
219	16mm 1x19 Galvanised Steel	16mm - 0.63"	1x19	Galvanised steel	4.24te
220	18mm 6X36WS-FC ARNT	18mm - 0.7"	6x36	galvanized	4.26te
221	24mm 6 x 24 (JIS G 3525 Grade G)	24mm - 0.945"	6 x 24	Galvanized (JIS G 3525)	4.48te
222	20mm Parafil Type F	20mm - 0.787"	Polyaramid	Polyolefin	4.5te
223	19mm (1x19) Galvanised steel (BS)	19mm - 0.748"	1x19	Galvanised steel	4.989te
224	16mm 6xWS(26)+IWRC Super Swaged	16mm - 0.622"	6x26	Galvanised	5.0te
225	22mm 6x36 WC	22mm - 55/64"	6x36	Galvanised	5.0te
226	24mm 6x36 IWRC	24mm - 15/16"	6x36	Galvanised	5.0te
227	21mm 1X37 galvanized steel 5.000 TONNE	21mm - 0.82"	1X37	galvanized steel	5.0te

Imperial Ropes					
SI No	Rope Name	Rope Dia(Inch - mm)	Strand Configuration	Material	WLL
1	#4 ACSR (Swan)	0.250" - 6.35mm	6x1	ACSR	0.166te
2	BC Hydro #2 ACSR (Sparrow)	.316" - 8.026mm	6x1	ACSR	0.226te
3	#2 ACSR (Sparrow)	0.316" - 8.026mm	6x1	ACSR	0.259te
4	BC Hydro 1/0 ACSR (Raven)	0.398" - 10.109mm	6x1	ACSR	0.318te
5	3/16" 1x7 EHS (RED)	3/16" - 4.8mm	1x7	Galvanised	0.362te
6	2/0 1x18 Copper	25/64" - 10mm	1x18	Copper	0.368te
7	1/0 ACSR (Raven)	0.398" - 10.109mm	6x1	ACSR	0.388te
8	2/0 ACSR (Quail)	0.447" - 11.35mm	6x1	ACSR	0.482te
9	4/0 1x18 Copper	0.511" - 13mm	1x18	Copper	0.558te
10	3/0 ACSR (Pigeon)	0.502" - 12.7mm	6x1	ACSR	0.603te
11	1/4" 1x7 EHS (YELLOW)	1/4" - 6.4mm	1x7	Galvanised	0.603te
12	4/0 ACSR (Penguin)	0.563" - 14.300mm	6x1	ACSR	0.753te
13	0.792 Inch 19x1 477.0 Cosmos	0.792" - 20mm	19x1	Aluminium	0.758te
14	336.4 ASC (Tulip)	0.684" - 17.37mm	18x1	ASC	0.787te
15	107 Pole mounted (Nylon rollers)	0.484" - 12.3mm	107mm2	CuAg	0.798te
16	397.5 ACSR (Chickadee)	0.743" - 18.872mm	18x1	ACSR	0.901te
17	5/16" 1x7 EHS (BLACK)	5/16" - 7.9mm	1x7	Galvanised	1.016te
18	8.25 7X2.7 galvanized steel. (Stillmark - Guy wire type A)	0.324" - 8.25mm	7X2.7	galvanized steel	1.02te

19	266.8 ACSR (Partridge)	0.642" - 16.3mm	26x7	ACSR	1.025te
20	3/8" 6x19 CLASS GALV RRL EIPS	3/8" - 9.52mm	6x19	Galvanized steel	1.233te
21	3/8" 7x19	3/8" - 9.525mm	7x19	Galvanised	1.306te
22	1/2 8x19 SEALE TRACTION RRL PRESTRECHED HOIST ROPE	1/2" - 12.7mm	8x19	Bright (Uncoated)	1.315te
23	3/8" 1x7 EHS (ORANGE)	3/8" - 9.5mm	1x7	Galvanised	1.397te
24	1/2" 8x19 Filler Wire IWRC	1/2" - 12.7mm	8x19	Galvanised	1.57te
25	1/2" 6x19 IWRC RHRL	0.5" - 12.7mm	6x19	316 Stainless Steel	1.86te
26	7/16" 1x7 EHS (GREEN)	7/16" - 11.1mm	1x7	Galvanised	1.887te
27	5/8" 8x19 SEALE TRACTION RRL PRESTRECHED HOIST ROPE	5/8" - 15.875mm	8x19	Bright (Uncoated)	2.088te
28	0.858" 26x7 ACR (HAWK)	0.858" - 21.79mm	26x7	steel	2.21te
29	1/2" 9x21 Filler Wire IWRC	1/2" - 12.7mm	9x21	Galvanised	2.234te
30	5/8" 8x19 S-NFC	5/8" - 15.9mm	8x19	STEEL	2.3te
31	1/2" 6x36 Fiber Wire	1/2" - 13mm	6x36	Fiber Wire	2.403te
32	1/2" Non-swaged (IRWC 6x19 Steel Galv)	0.5" - 12.7mm	6x19	Galvanized steel	2.41te
33	1/2 Inch 6x36 IWRC 2.41te	0.5" - 12.7mm	6 x 36	Steel	2.41te
34	TBC	1/2" - 12.7mm	6x25 IWRC	Filler wire with PVC coating	2.412te
35	1/2" 6x37IWRC EIP 2.413Te	0.5" - 11mm	6x37	EIPS BRIEF	2.413te
36	1/2" 6x25 IWRC12	1/2" - 12.7mm	6x25	Galvanised	2.414te
37	1/2" 1x19 EHS (BLUE)	1/2" - 12.7mm	1x19	Galvanised	2.421te
38	1/2" 1x7 EHS (BLUE)	1/2" - 12.7mm	1x7	Galvanised	2.44te
39	12.5 1X19 Galvanized steel	0.49" - 12.5mm	1X19	Galvanized steel	2.508te
40	3/8" 6x26 EIPS - LSR	3/8" - 9.525mm	6x26	EIPS	2.54te
41	9/16" 6x36 Fiber Wire	9/16" - 14mm	6x36	Fiber Wire	2.596te
42	1/2" Swaged (IRWC 6X19 Steel Galv)	0.5" - 12.7mm	6x19	Galvanized steel	2.81te
43	0.814" 18x1 ACR (Pelican)	0.814" - 20.68mm	18/1	Aluminium	2.853te
44	0.5" 6x25 Canopy River Park	0.5" - 12.7mm	6 x 25	Galvanised Steel	2.9te
45	1/2" 1x7 Grade 270	1/2" - 12.7mm	1x7 Grade 270	Galvanised Steel	2.97te
46	3/4" 1x19 EHS (ORANGE)	3/4" - 19mm	1x19	Galvanised	3.0te
47	3/4" 3x7 Galvanised Prestressed	3/4" - 19mm	3x7	Galvanised	3.0te
48	5/8" 6x25IWRC Groupo Petroil	5/8" - 15.9mm	6x25	galvanised Steel	3.0te
49	9/16" 1x19 EHS (YELLOW)	9/16" - 14.3mm	1x19	Galvanised	3.175te
50	9/16" 1x7 EHS (YELLOW)	9/16" - 14.3mm	1x7	Galvanised	3.176te
51	0.625" 7x19 SST	0.625" - 15.88mm	7x19	Steel	3.2te
52	5/8" 6x36 Fiber Core	5/8" - 16mm	6x36	Fiber Core	3.22te
53	3/8" Non-swaged (IRWC 7x19 Steel Galv)	0.374" - 9.53mm	7x19	Galvanized steel	3.42te
54	7/16" 6X26 EIPS - LSR	7/16" - 11.1mm	6x26	EIPS	3.447te
55	3/4" 6x36 Fiber Core	3/4" - 19mm	6x36	Fiber Core	3.492te
56	5/8" 1x19 EHS (BLACK)	5/8" - 15.9mm	1x19	Galvanised	3.5te
57	11/16" 1x19 EHS (BLUE)	11/16" - 17.5mm	1x19	Galvanised	3.5te
58	5/8" 1x19 CL-AL A586	5/8" - 15.875mm	1x19	Galvanised	3.5te
59	7/8" 1x19 EHS	7/8" - 22mm	1x19	Galvanised	3.5te

60	5/8" 1x7 EHS (BLACK)	5/8" - 15.9mm	1x7	Galvanised	3.5te
61	5/8" 9x21 Filler Wire IWRC	5/8" - 15.875mm	9x21	Galvanised	3.5te
62	7/8 Inch 6x19 Bragg Galvanized	0.875" - 22.23mm	6 x 19	Galvanized Plow Steel	3.5te
63	15/16 Inch 1x37 Bridgestrand	0.94" - 23.8mm	1 x 37	Galvanized Steel	3.5te
64	0.75 Inch 6x26 IWRC West Eq	0.75" - 19.05mm	6x26	Galvanized Steel	3.5te
65	15/16" 1x37 GAL-DRY	0.93" - 23.81mm	1x37	Steel	3.5te
66	5/8" 6x26 WS-IWRC	5/8" - 16mm	6x26	WS-IWRC	3.5te
67	1" 1x19 EHS	1" - 25.4mm	1x19	Galvanised	3.8te
68	11/16" 1x19 Bridgestrand	11/16" - 17.462mm	1x19	steel	4.54te
69	13/16" 1x19 bridgestrand	13/16" - 20.637mm	1x19	steel	4.54te
70	3/4" 1x19 bridgestrand	3/4" - 19.1mm	1x19	steel	4.54te
71	5/8" 1x19 Bridgestrand	5/8" - 15.875mm	1x19	steel	4.54te
72	1" 6x26 EIPS - LSR	1" - 25.4mm	6x26	EIPS	5.0te
73	1 Inch 6x36 Flatironcorp	1" - 25.4mm	6 x 36	wire rope	5.0te