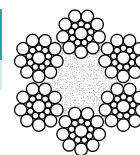


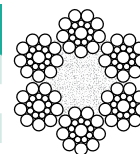
Overspeed governor ropes - 6 x 19 Seale

Part Number	Diameter mm	Core	Surface	Tensile Strength N/mm²	Min. Breaking Load kN	Net Weight kg/m	Metallic section mm²
CITE7H060Z602A	6	Polypropylene	Galvanized	1960	23,2	0,129	14,2
CITE7H063Z602A	6,3	Polypropylene	Galvanized	1960	23,2	0,152	15,9



Elstar 6SF - 6 x 19 Seale

Part Number	Diameter mm	Core	Surface	Tensile Strength N/mm²	Min. Breaking Load kN	Net Weight kg/m	Metallic section mm²
CITE7I080U602A	8	Sisal	Ungalvanized	1370/1770	33,2	0,230	25,2
CITE7I090U602A	9	Sisal	Ungalvanized	1370/1770	42,0	0,291	31,9
CITE7I100U602A	10	Sisal	Ungalvanized	1370/1770	51,8	0,359	39,4
CITE7I110U602A	11	Sisal	Ungalvanized	1370/1770	62,7	0,434	47,7
CITE7I120U602A	12	Sisal	Ungalvanized	1370/1770	74,6	0,517	56,7
CITE7I130U602A	13	Sisal	Ungalvanized	1370/1770	87,6	0,607	66,5



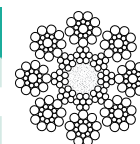
Elstar 8SF - 8 x 19 Seale

Part Number	Diameter mm	Core	Surface	Tensile Strength N/mm²	Min. Breaking Load kN	Net Weight kg/m	Metallic section mm²
CITE7I080U802A	8	Sisal	Ungalvanized	1370/1770	30,5	0,218	22,8
CITE7I090U802A	9	Sisal	Ungalvanized	1370/1770	38,4	0,275	28,6
CITE7I100U802A	10	Sisal	Ungalvanized	1370/1770	48,2	0,340	34,5
CITE7I110U802A	11	Sisal	Ungalvanized	1370/1770	58,4	0,411	42,4
CITE7I120U802A	12	Sisal	Ungalvanized	1370/1770	69,2	0,490	51,2
CITE7I130U802A	13	Sisal	Ungalvanized	1370/1770	80,7	0,575	59,8
CITE7I140U802A	14	Sisal	Ungalvanized	1370/1770	93,0	0,666	69,0
CITE7I150U802A	15	Sisal	Ungalvanized	1370/1770	108	0,765	79,2
CITE7I160U802A	16	Sisal	Ungalvanized	1370/1770	121	0,870	89,5



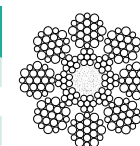
Elstar 8SM 8 x 19 Seale / Mixed Core / 1770 Bright

Part Number	Diameter mm	Core	Surface	Tensile Strength N/mm²	Min. Breaking Load kN	Net Weight kg/m	Metallic section mm²
CITE7O080U802A	8	Mixed	Ungalvanized	1770	38,0	0,249	28,3
CITE7O090U802A	9	Mixed	Ungalvanized	1770	48,3	0,315	35,7
CITE7O100U802A	10	Mixed	Ungalvanized	1770	60,5	0,378	42,8
CITE7O110U802A	11	Mixed	Ungalvanized	1770	73,4	0,470	53,3
CITE7O120U802A	12	Mixed	Ungalvanized	1770	86,8	0,560	63,4
CITE7O130U802A	13	Mixed	Ungalvanized	1770	103,1	0,656	74,3
CITE7O160U802A	16	Mixed	Ungalvanized	1770	154,8	0,995	112,8



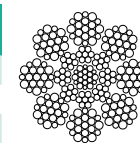
Elstar 8WM 8 x 19 Warrington / Mixed Core / 1770 Bright

Part Number	Diameter mm	Core	Surface	Tensile Strength N/mm²	Min. Breaking Load kN	Net Weight kg/m	Metallic section mm²
CITE7P080U810A	8	Mixed	Ungalvanized	1770	40,6	0,260	28,3
CITE7P090U810A	9	Mixed	Ungalvanized	1770	51,8	0,330	35,7
CITE7P100U810A	10	Mixed	Ungalvanized	1770	63,4	0,407	42,8
CITE7P110U810A	11	Mixed	Ungalvanized	1770	76,8	0,492	53,3
CITE7P120U810A	12	Mixed	Ungalvanized	1770	90,7	0,586	63,4
CITE7P130U810A	13	Mixed	Ungalvanized	1770	105,0	0,688	74,3
CITE7P160U810A	16	Mixed	Ungalvanized	1770	160,4	1,040	112,8



Elstar 8WS 8 x 19 Warrington / IWRC / 1770 Bright

Part Number	Diameter mm	Core	Surface	Tensile Strength N/mm²	Min. Breaking Load kN	Net Weight kg/m	Metallic section mm²
CITE7Q080U810A	8	IWRC	Ungalvanized	1770	46,0	0,260	30,8
CITE7Q090U810A	9	IWRC	Ungalvanized	1770	58,8	0,330	40,2
CITE7Q100U810A	10	IWRC	Ungalvanized	1770	70,3	0,407	48,1
CITE7Q110U810A	11	IWRC	Ungalvanized	1770	87,0	0,492	58,2
CITE7Q120U810A	12	IWRC	Ungalvanized	1770	103,5	0,586	69,2
CITE7Q130U810A	13	IWRC	Ungalvanized	1770	121,5	0,688	81,2
CITE7Q160U810A	16	IWRC	Ungalvanized	1770	184,0	1,040	123,1

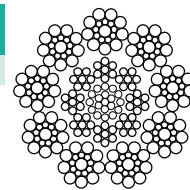


Wire Rope by Brunton Shaw

TO MEET DIN EN 12385-5 AND ISO 4344

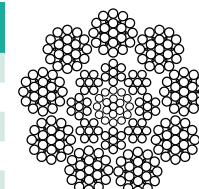
Hoist ropes - 9 x 19 Seale / Independent Wire Rope Core (IWRC)

Part Number	Diameter mm	Core	Surface	Tensile Strength N/mm ²	Min. Breaking Load kN	Net Weight kg/m	Metallic section mm ²
CITE7Q080U902A	8	IWRC	Ungalvanized	1770	44,6	0,278	29,1
CITE7Q080U902A	9	IWRC	Ungalvanized	1770	56,5	0,352	36,8



Hoist ropes - 9 x 25 Filler Wire / Independent Wire Rope Core (IWRC)

Part Number	Diameter mm	Core	Surface	Tensile Strength N/mm ²	Min. Breaking Load kN	Net Weight kg/m	Metallic section mm ²
CITE7Q100U920A	10	IWRC	Ungalvanized	1770	69,7	0,435	45,5
CITE7Q110U920A	11	IWRC	Ungalvanized	1770	84,4	0,526	55,0
CITE7Q120U920A	12	IWRC	Ungalvanized	1770	100	0,626	65,5
CITE7Q130U920A	13	IWRC	Ungalvanized	1770	118	0,735	76,8
CITE7Q140U920A	14	IWRC	Ungalvanized	1770	137	0,853	89,0
CITE7Q150U920A	15	IWRC	Ungalvanized	1770	157	0,979	102,2
CITE7Q160U920A	16	IWRC	Ungalvanized	1770	179	1,11	116,4
CITE7Q180U920A	18	IWRC	Ungalvanized	1770	226	1,41	147,3
CITE7Q190U920A	19	IWRC	Ungalvanized	1770	252	1,57	164,1
CITE7Q200U920A	20	IWRC	Ungalvanized	1770	279	1,74	181,8
CITE7Q220U920A	22	IWRC	Ungalvanized	1770	338	2,11	220,0



All nine-strand ropes conform to EN 12385-5.