

Drako 8x19S-FC

Product information



The rope construction 8 x 19 Seale, see drawing, is without doubt the worldwide most common traction drive suspension rope.

This rope is successfully used in diameters up to 13mm as a governor rope.

Anyway, 8-strand ropes with natural fibre core is the most common solution for the normal traction drive elevator.

The rope quality of this rope construction depends on the quality of the fibres and the resulting fibre core. This is the reason, why DRAKO is only using DRAKO-made fibre cores.

- rounder than 6-strand ropes, i.e. more contact points rope to groove
- deformable in cross-section, i.e. the new rope adapts a little bit to slightly worn out grooves
- easy to install

Rope construction: 8x19S-FC Marking: According to standard

Standard: EN 12385-5

Part Code	Rope Diameter,	Min. Breaking force kN. 1570 N/mm²	Min. Breaking force kN. 1370/1770 N/mm²	Finish	Weight kg/100m
106100654020309	6.5	19	-	Bright	14.6
106100804130309	8	-	30.4	Bright	21.5
106100904130309	9	-	38.4	Bright	27.3
106101004130309	10	-	47.4	Bright	33.7
106101104130309	11	-	57.4	Bright	40.7
106101204130309	12		68.3	Bright	48.5
106101304130309	13	-	80.2	Bright	56.9
106101504130309	15	-	107	Bright	75.7
106101604130309	16	-	121	Bright	86.1