

Steel Wire Rope 6x19S-FC

Product information



ISO 4309 Rope category No: All Diameters RCN.02

Rope construction: 6x19S-FC

Marking: According to standard

Standard: EN 12385-4

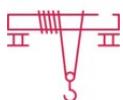
Fill factor: 0.49

RCN: 02

Slings



Overhead cranes



Tower crane



Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
101100304270170	3	1,960	Galvanized	sZ	5.42	3.21	Dry	3.11
101100403270170	4	1,960	Galvanized	zS	9.63	5.71	Dry	5.54
101100504270170	5	1,960	Galvanized	sZ	15	8.93	Dry	8.65
101100604270170	6	1,960	Galvanized	sZ	23.1	13.8	Dry	13
101100704270170	7	1,960	Galvanized	sZ	31.7	18.8	Dry	18
101100804270170	8	1,960	Galvanized	sZ	41.4	24.6	Dry	23
101101004270170	10	1,960	Galvanized	sZ	64.7	38.4	Dry	36