

## 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

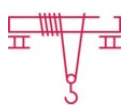
**Fill factor:** 0.49

**RCN:** 02

Slings



Overhead cranes



Tower crane



Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
101101004250170	10	1,770	Galvanized	sZ	58.4	38.4	Dry	36
101101003250170	10	1,770	Galvanized	zS	58.4	38.4	Dry	36
101101004270170	10	1,960	Galvanized	sZ	64.7	38.4	Dry	36
101101003270170	10	1,960	Galvanized	zS	64.7	38.4	Dry	36

101101104250170	11	1,770	Galvanized	sZ	70.7	46.5	Dry	43
101101103250170	11	1,770	Galvanized	zS	70.7	46.5	Dry	43
101101104270170	11	1,960	Galvanized	sZ	78.3	46.5	Dry	43
101101103270170	11	1,960	Galvanized	zS	78.3	46.5	Dry	43
101101204250170	12	1,770	Galvanized	sZ	84.1	55.3	Dry	52
101101203250170	12	1,770	Galvanized	zS	84.1	55.3	Dry	52
101101204270170	12	1,960	Galvanized	sZ	93.1	55.3	Dry	52
101101203270170	12	1,960	Galvanized	zS	93.1	55.3	Dry	52
101101304250171	13	1,770	Galvanized	sZ	98.7	64.9	A-1	61
101101303250171	13	1,770	Galvanized	zS	98.7	64.9	A-1	61
101101304270171	13	1,960	Galvanized	sZ	109	64.9	A-1	61
101101303270171	13	1,960	Galvanized	zS	109	64.9	A-1	61
101101404250171	14	1,770	Galvanized	sZ	114	75.3	A-1	70
101101403250171	14	1,770	Galvanized	zS	114	75.3	A-1	70
101101404270171	14	1,960	Galvanized	sZ	127	75.3	A-1	70
101101403270171	14	1,960	Galvanized	zS	127	75.3	A-1	70
101101504250171	15	1,770	Galvanized	sZ	131	86.4	A-1	81
101101503250171	15	1,770	Galvanized	zS	131	86.4	A-1	81
101101504270171	15	1,960	Galvanized	sZ	146	86.4	A-1	81
101101503270171	15	1,960	Galvanized	zS	146	86.4	A-1	81
101101604250171	16	1,770	Galvanized	sZ	150	98.3	A-1	92