

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

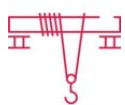
Fill factor: 0.49

RCN: 02

Slings



Overhead cranes



Tower crane



Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force, kN	Finish	Rope lay.	Weight kg/100m
101101004250170	10	1,770	38.4	58.4	Galvanized	sZ	36
101101003250170	10	1,770	38.4	58.4	Galvanized	zS	36
101101004270170	10	1,960	38.4	64.7	Galvanized	sZ	36
101101003270170	10	1,960	38.4	64.7	Galvanized	zS	36

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