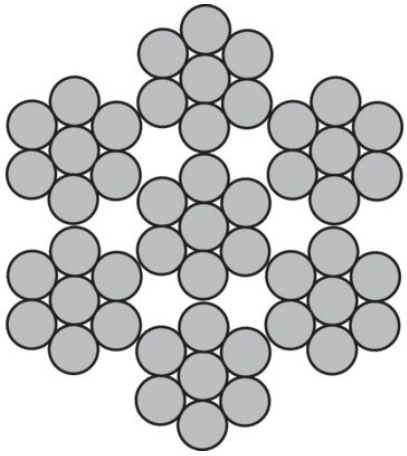
CERTEX | Lifting Solutions Group
Axel Johnson International

Steel Wire Rope 6x7-WSC

Product information



Stay rope



Agriculture and livestock



General use



Rope construction: 6x7-WSC (7x7)
Marking: According to standard
Temperature range: -40°C up to +200°C, for operating temperatures between 100 °C and 200 °C reduce MBF by minus 10 %
Standard: EN 12385-4

Fill factor: 0,55

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Steel Wire Rope 6x7-WSC

Technical data

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
101100404270160	4	1,960	Galvanized	sZ	12.2	6.91	Dry	6.14
101100504270160	5	1,960	Galvanized	sZ	19	10.8	Dry	9.6
101100604270160	6	1,960	Galvanized	sZ	27.4	15.6	Dry	13.8
101100704270160	7	1,960	Galvanized	sZ	37.3	21.2	Dry	18.8
101100804270160	8	1,960	Galvanized	sZ	48.7	27.6	Dry	24.6
101101004270160	10	1,960	Galvanized	sZ	76	43.2	Dry	38.4
101101104270160	11	1,960	Galvanized	sZ	92	52.3	Dry	46.5
101101204270160	12	1,960	Galvanized	sZ	110	62.2	Dry	55.3

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