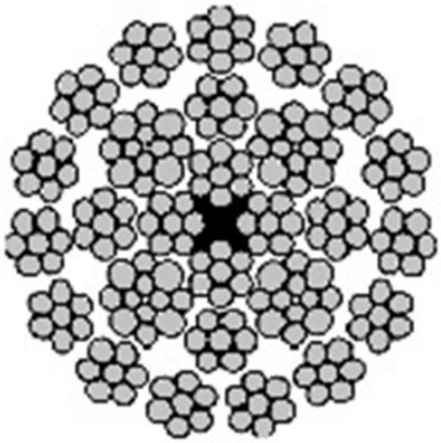
Lifting Solutions Group
Axel Johnson International

Steel Wire Rope Ropetex 55

Product information



ROPETEX

Excellent Resistance to Rotation giving over three times more lifting height than a conventional 18 x 7 class rope. Flexibility is optimised by the unique strand and rope construction. Langs Lay construction combines excellent wear characteristics with efficient spooling on the drum.
RopeTex Ropes are lubricated with the very latest High Performance Wire rope lubricants to give excellent corrosion protection, fatigue life combined with low fling off

ISO 4309 Rope Category No: All Diameters **RCN.23-1**

... *Read more*

Features: Very High Breaking Load
Material: High Carbon Steel
Marking: According to standard
Finish: Galvanised as standard
Standard: EN 12385-4

Fill factor: 0,64
RCN: 23-1

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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Breaking Load ton	Weight kg/100m
102100806270069	8	1,960	Galvanized	zZ	5.15	27.6
102100906270069	9	1,960	Galvanized	zZ	6.52	34.4
102101006270069	10	1,960	Galvanized	zZ	8.05	43
102101106270069	11	1,960	Galvanized	zZ	9.75	52
102101206270069	12	1,960	Galvanized	zZ	11.62	62
102101306270069	13	1,960	Galvanized	zZ	13.66	72
102101406270069	14	1,960	Galvanized	zZ	15.8	84
102101506270069	15	1,960	Galvanized	zZ	18.14	96
102101606270069	16	1,960	Galvanized	zZ	20.6	110
102101706270069	17	1,960	Galvanized	zZ	23.2	120
102101806270069	18	1,960	Galvanized	zZ	26.1	135
102101906270069	19	1,960	Galvanized	zZ	29.1	150
102102006270069	20	1,960	Galvanized	zZ	32.2	166
102102206270069	22	1,960	Galvanized	zZ	38.94	201
102102406270069	24	1,960	Galvanized	zZ	46.38	245
102102606270069	26	1,960	Galvanized	zZ	53.72	297
102102806270069	28	1,960	Galvanized	zZ	62.38	345

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