



Wire Rope Polyamide/Nylon-coated 6x19M-WSC

Product information



A galvanized rope equipped with a Wire Strand Core (WSC) and has a Transparent polyamide/nylon coating. It can be a good choice for basic lifting applications such as lifting slings, security rope in studios/theaters premises, etc.

Rope construction: 6x19M-WSC

Marking: According to standard

Temperature range: App. +120°C

Finish: Polyamide/Nylon-coated

Standard: EN 12385-4

except from coating

Fill factor: 0,53

General use



Slings



Part Code	Rope Diameter, mm	Inner diameter mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force, kN	Colour	Finish	Rope lay.	Weight kg/100m
105130350250264	3.5	2.5	1,770	2.61	4	Black	Heavy galvanized	sZ	3
105130400300264	4	3	1,770	3.76	5.77	Black	Galvanized	sZ	4
105130450300264	4.5	3	1,770	3.76	5.77	Black	Galvanized	sZ	4
105130500330260	5	3.3	1,770	4.55	6.98	transparent	Galvanized	sZ	4.8
105130500330264	5	3.3	1,770	4.55	6.98	Black	Galvanized	sZ	4.8
105140500330260	5	3.3	1,960	4.55	7.73	transparent	Galvanized	sZ	4.8
105130500350260	5	3.5	1,770	5.12	7.85	transparent	Galvanized	sZ	5
105130600450260	6	4.5	1,770	8.46	13	transparent	Galvanized	sZ	8.9
105130600450264	6	4.5	1,770	8.46	13	Black	Galvanized	sZ	8.9
105140600450260	6	4.5	1,960	8.46	14.4	transparent	Galvanized	sZ	8.9
105130700530260	7	5.3	1,770	11.7	18	transparent	Galvanized	sZ	12
105140700530260	7	5.3	1,960	11.7	19.9	transparent	Galvanized	sZ	12
105130800630260	8	6.3	1,770	16.6	25.4	transparent	Galvanized	sZ	17
105140800630260	8	6.3	1,960	16.6	28.2	transparent	Galvanized	sZ	17
105131000800260	10	8	1,770	287	41	transparent	Galvanized	sZ	29
105141000800260	10	8	1,960	16.6	45.4	transparent	Galvanized	sZ	29