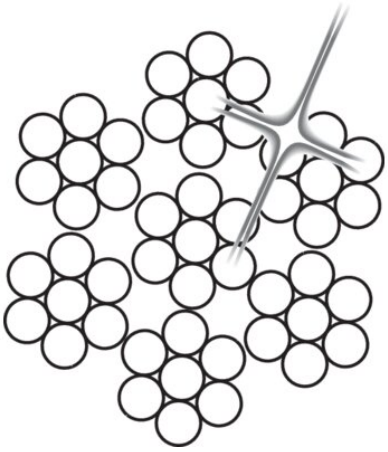
MENNENS | Lifting Solutions Group
Axel Johnson International

Stainless Steel Wire Rope SS 6x7-WSC

Product information

sZ zS SS



Typical applications: Rigging, stays, controls and signalling devices. ... *Read more*

Material: AISI 316.
Marking: According to standard
Standard: EN 12385-4

Fill factor: 0.55

General use



Stay rope



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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
108100104620098	1	1,570	Stainless	sZ	0.61	0.43	No-Lube	0.38
108100103620098	1	1,570	Stainless	zS	0.61	0.43	No-Lube	0.38
108100154620098	1.5	1,570	Stainless	sZ	1.37	0.97	No-Lube	0.86
108100153620098	1.5	1,570	Stainless	zS	1.37	0.97	No-Lube	0.86
108100184620098	1.8	1,570	Stainless	sZ	1.97	1.4	No-Lube	1.2
108100204620098	2	1,570	Stainless	sZ	2.44	1.73	No-Lube	1.54
108100203620098	2	1,570	Stainless	zS	2.44	1.73	No-Lube	1.54
108100254620098	2.5	1,570	Stainless	sZ	3.81	2.7	No-Lube	2.4
108100253620098	2.5	1,570	Stainless	zS	3.81	2.7	No-Lube	2.4
108100304620098	3	1,570	Stainless	sZ	5.48	3.89	No-Lube	3.46
108100303620098	3	1,570	Stainless	zS	5.48	3.89	No-Lube	3.46
108100404620098	4	1,570	Stainless	sZ	9.75	6.91	No-Lube	6.14
108100403620098	4	1,570	Stainless	zS	9.75	6.91	No-Lube	6.14
108100504620098	5	1,570	Stainless	sZ	15.2	10.8	No-Lube	9.6
108100604620098	6	1,570	Stainless	sZ	21.9	15.6	No-Lube	13.8
108100704620098	7	1,570	Stainless	sZ	29.8	21.2	No-Lube	18.8
108100804620098	8	1,570	Stainless	sZ	39	27.6	No-Lube	24.6
108100904620098	9	1,570	Stainless	sZ	49.3	35	No-Lube	31.1
108101004620098	10	1,570	Stainless	sZ	60.9	43.2	No-Lube	38.4
108101104620098	11	1,570	Stainless	sZ	73.7	52.3	No-Lube	46.5
108101204620098	12	1,570	Stainless	sZ	87.7	62.2	No-Lube	55.3
108101304620098	13	1,570	Stainless	sZ	103	73	No-Lube	64.9
108101404620098	14	1,570	Stainless	sZ	119	84.7	No-Lube	75.3
108101504620098	15	1,570	Stainless	sZ	137	97.2	No-Lube	86.4
108101604620098	16	1,570	Stainless	sZ	156	111	No-Lube	98.3
108101804620098	18	1,570	Stainless	sZ	197	140	No-Lube	124
108102004620098	20	1,570	Stainless	sZ	244	173	No-Lube	154

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