



Skilift Rope 6x7-FC

Product information



Typical applications: "Dry" lang's lay wire rope to be used in skilifts.

Rope construction: 6x7-FC

Marking: According to standard

Finish: Galvanized

Standard: EN 12385-8

Fill factor: 0.47

Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Finish	Rope lay.	Min. Breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
109800806220119	8	1,570	Galvanized	zZ	33.7	23.6	SupplierStandard	21.4
109800806250119	8	1,770	Galvanized	zZ	37.9	23.6	SupplierStandard	21.4
109800806270119	8	1,960	Galvanized	zZ	42	23.6	SupplierStandard	21.4
109800906220119	9	1,570	Galvanized	zZ	42.6	29.9	SupplierStandard	27.1
109800906250119	9	1,770	Galvanized	zZ	48	29.9	SupplierStandard	27.1
109800906270119	9	1,960	Galvanized	zZ	53.2	29.9	SupplierStandard	27.1
109801006220119	10	1,570	Galvanized	zZ	52.6	36.9	SupplierStandard	33.5
109801006250119	10	1,770	Galvanized	zZ	59.3	36.9	SupplierStandard	33.5

109801006270119	10	1,960	Galvanized	zZ	65.7	36.9	SupplierStandard	33.5
109801106220119	11	1,570	Galvanized	zZ	63.6	44.6	SupplierStandard	40.5
109801106250119	11	1,770	Galvanized	zZ	71.7	44.6	SupplierStandard	40.5
109801106270119	11	1,960	Galvanized	zZ	79.4	44.6	SupplierStandard	40.5
109801306220119	13	1,570	Galvanized	zZ	88.9	62.4	SupplierStandard	56.6
109801306250119	13	1,770	Galvanized	zZ	100	62.4	SupplierStandard	56.6
109801306270119	13	1,960	Galvanized	zZ	111	62.4	SupplierStandard	56.6
109801406220119	14	1,570	Galvanized	zZ	103	72.3	SupplierStandard	65.7
109801406250119	14	1,770	Galvanized	zZ	116	72.3	SupplierStandard	65.7
109801406270119	14	1,960	Galvanized	zZ	129	72.3	SupplierStandard	65.7
109801606220119	16	1,570	Galvanized	zZ	135	94.5	SupplierStandard	85.8
109801606250119	16	1,770	Galvanized	zZ	152	94.5	SupplierStandard	85.8
109801606270119	16	1,960	Galvanized	zZ	168	94.5	SupplierStandard	85.8
109801806220119	18	1,570	Galvanized	zZ	170	120	SupplierStandard	109
109801806250119	18	1,770	Galvanized	zZ	192	120	SupplierStandard	109
109801806270119	18	1,960	Galvanized	zZ	213	120	SupplierStandard	109