Lifting Solutions Group
Axel Johnson International

Low Speed Electric Winch LS5000

Product information

A low-speed electric winch, made to move fragile loads from 0,3 metres per minute, powerful with its 5 ton lifting capacity in combination with a 230V connection.

- robust and safe electric pulling and lifting winch 400 V / 230 V
- protection classification electric IP55 / mechanical IP54
- mechanical overload protection
- thermal protection electric motor
- low voltage (24 V) pendant switch with 2 m cable
- including 2 m power cable with 16A CEE plug
- automatic grease system for the worm gearing
- 1 layer of paint

Options:

- limit switch - required for lifting applications (LS)
- grooved drum (GD)
- 230V - 50Hz

... *Read more*

Material: Steel
Marking: According to standard, CE-marked
Temperature range: - 20°C up to + 40°C
Finish: Painted, light grey
Standard: EN 14492
Note: Steel wire ropes must be ordered separately

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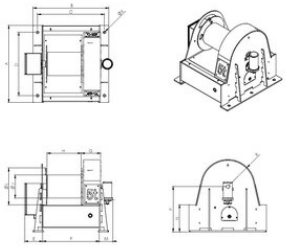
Blueprint



Technical data

Part Code	Code	WLL ton	Lifting speed m/min	Rope Ø mm	Motor kW	Rope capacity m	Capacity top layer kg	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	K mm	L mm	M mm	N mm	P mm	R mm	Weight (kg)
540677600050	LS5000	5	0,4	18	0.75	39	3,959	730	704	630	600	169	534	183	322	219	25	351	126	254	427	255	216

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