

## **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

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

| Part code  | WLL<br>ton | Lifting speed<br>m/min | Motor<br>kW | Capacity top layer<br>kg | Rope diameter<br>mm |     |     |     | D<br>mm |     |     |     |     |     |    |     |     | N<br>mm |     | R<br>mm | Weight<br>kg |  |
|------------|------------|------------------------|-------------|--------------------------|---------------------|-----|-----|-----|---------|-----|-----|-----|-----|-----|----|-----|-----|---------|-----|---------|--------------|--|
| 5406LS5000 | 5          | 0,4                    | 0.75        | 3,959                    | 18                  | 730 | 704 | 630 | 600     | 169 | 534 | 183 | 322 | 219 | 25 | 351 | 126 | 254     | 427 | 255     | 216          |  |

## Blueprint

