

DHW34-100-85-24-ZPN



Description

A hydraulic driven pulling winch fitted with an LSHT radial piston motor combined with a counter balance valve manifold connected to a planetary gearbox with an integrated fail safe multi disc brake. Also equipped with a pressure roller and an output shaft for an encoder or limit switch.

Technical data

Nominal line pull 1 st layer:	100 kN @ 185 bar
Maximum line pull 1 st layer:	120 kN @ 220 bar
Support load:	150 kN
Max. speed 1 st layer:	10 m/min @ 80 L/min
Wire rope diameter:	24 mm
Wire rope capacity:	85 m (in 3 layers)
Drum outer diameter:	616 mm
Drum inner diameter:	400 mm
Drum length:	510 mm
Length:	771 mm
Width:	708 mm
Height:	646 mm
Total weight excl. rope:	548 kg
Gearbox:	KC 34, i=37,5
Hydraulic motor:	INM1- 250D240201P
IDEN no.:	J034159W

