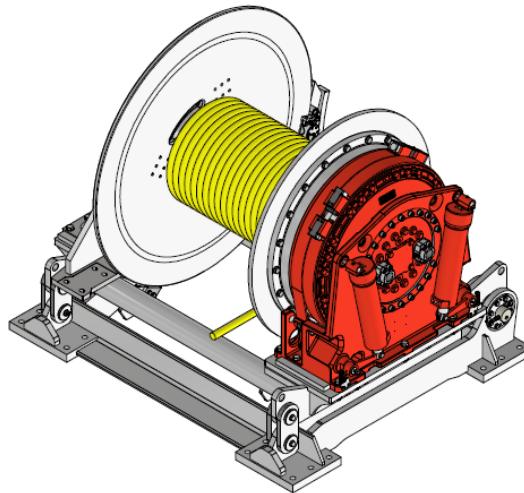


Hydraulic winch

DHW-MB84-470-46-SD-540-1-R-38000-PD



Description

A hydraulic driven winch combined with a counter balance valve manifold. This winch is equipped with a direct-drive Hägglands MB84 radial piston motor with a displacement of 38.000 cc. Optionally, the motor can be equipped with a displacement shift, giving it more speed at a lower line pull.

Optionally equipped with:

- Constant tension
- Freewheeling
- Load measurement
- Dynamic brake

CONNECTIONS (depending on configuration):

- Working ports A & C (SAE 2")
- Drain (BSP 1")
- Flushing (BSP 1")
- Displacement shift (BSP 3/4")
- Band brake cylinders (2x BSP 3/4")

Technical details

Line pull @ 1 st layer	470 kN @ 250 bar
WLL	470 kN
Brake force	195.000 Nm
Speed @ 1 st layer	11 m/min @ 200 L/min
Wire rope diameter	46 mm
Wire rope capacity	540 m in 8 layers
Drum outer diameter	1480 mm
Drum inner diameter	600 mm
Drum length	1090 mm
Dimensions (LxWxH)	2415 x 1980 x 2019 mm
Total weight excl. rope	8.800 kg
Gearbox	N. A.
Hydraulic motor	38.000 cc
IDEN no.	E25021

