(2) Low Hours Brohl 250kN Mooring Winches



PRODUCT DESCRIPTION

(2) Low Hours Brohl Winches

Specifications:
Line Pull 1st Layer: 250 kN
Line Speed 1st Layer: 5,8 m/min / 11,7 m/min
Line Pull 10th Layer: 119 kN
Line Speed 10th Layer: 12,2 m/min / 24,6 m/min.

Brake holding force:
Band Brake 1st Layer: 600 kN
Brake Holding Torque: 174 kNm
Electromagnetic Brake 1st Layer: 600 kN

Rope: Steel Rope 38 mm ∅
Drum Dimensions: ∅ 580/1690 x 1080 lg.
Storage Capacity: 775 m in 10 layers

Drive:
Three-Phase Squirrel Cage Motor
Type: KDKF200L-8/4/TF/ST/OD/BR
Rated Voltage (see E-part): 480 V AC 3ph 60 Hz
Power: 27 kW / 27 kW

Speed: 870 rpm / 1760 rpm
Poles: 8 / 4
Cooling: Surface Cooled
Build in Electromagnetic Brake: SFB 63/ 630 Nm
Voltage: 110 V D.C.

Gear:
Gear Ratio: 287:1
Oil Contents: Approx. 85 ltr.

(Used to lower and raise a bridge in mexico for the last year and a half.. Now no longer being used and have been inspected by the owner and will be repainted and anything needing addressing will be done in order to make them available for purchase. Pictures of them are of how they look right now.)

Categories: Winches
Winch Manufacturer / Brand BROHL
Number of Drums 1
Condition Surplus





