

ELECTRICAL CAPSTAN 10 kN

Warping Head

Type:	KO 5L
Diameter:	300 mm
Length:	300 mm
Nominal pull:	10 kN
Mooring speed:	15 m/min
Material:	Cast Iron

Wildcats

Type of chain:	12.5 mm stud link chain according to ISO 1704
Quality:	K2/U2
No. of pockets:	5
Nominal pull:	10 kN @ 10 m/min
Material:	Cast steel
Coupling:	Locally controlled dog clutch
Band brake:	Manual operated band brake, holding force 45% or breaking strength of chain
Brake rim material:	Stainless steel

Electric motor

Make:	SEW
Type:	132
Building:	V3
Power:	3 kW
Rotation:	1450 rpm
Supply:	3x440V/ 50 Hz
Torque:	80 Nm
Execution:	IP 44 / with fan



No details guaranteed but believed correct.

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GENERAL

Type of gearbox:	KAC-3
Lubrication:	Closed gearbox splash lubricated
Bearings:	Main shaft bronze bushes, first shafts roller bearings
Motor connection:	Directly mounted on the gearbox
Clutch:	Not applicable
Frame:	Foundation pipe, not included
Classification:	LROS

*) Including fail safe brake

*) Warping head with key connected on the main shaft



No details guaranteed but believed correct.