

# 11000

Introduction • Topworks • Drives

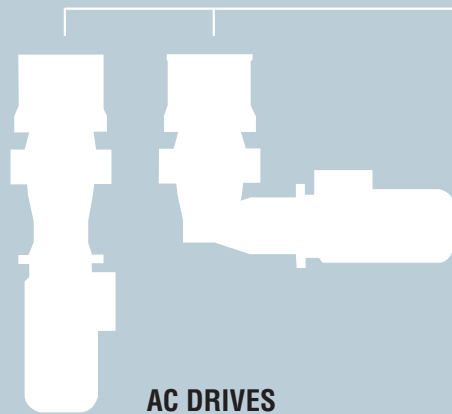


Anchoring Solutions

Windlasses

Capstans

Accessories



AC DRIVES



HYDRAULIC DRIVE



## Disclaimer

All information is subject to change without notice. For any critical requirement, use only specifically quoted figures, available on request.

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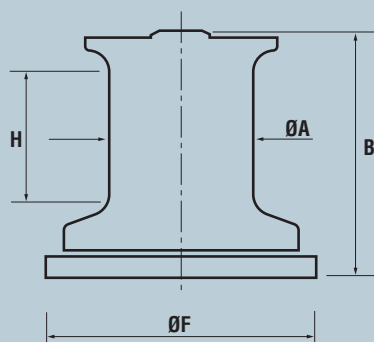


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<b>A</b>	185mm 7 5/16"
<b>B</b>	340mm 13 7/16"
<b>F</b>	345mm 13 5/8"
<b>H</b>	160mm 6 5/16"

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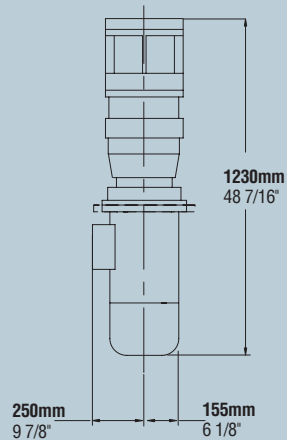
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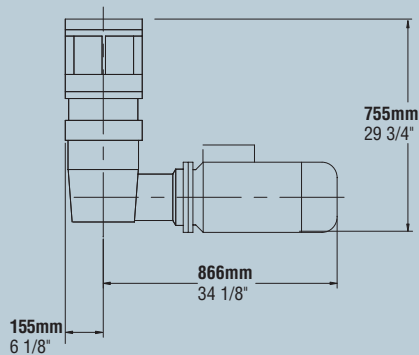
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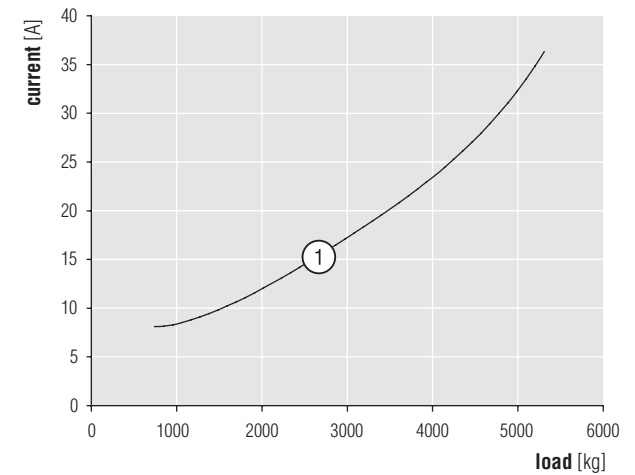
## AC Drive Specifications



Single Speed and Dual Speed Motors have the same measurements



	Vertical Drive	90° Drive
Line Speed	15 m/min 50 ft/min	15 m/min 50 ft/min
Pull Capacity cont. run ①	2654 kg 5839 lb	2654 kg 5839 lb
Pull Capacity stall	5320 kg 11704 lb	5320 kg 11704 lb
Current (@ 400V)		
start DOL	106 A	106 A
Rated Load	15.4 A	15.4 A
Motor Power	7.5 kW 10 HP	7.5 kW 10 HP
Weight of Capstan	222 kg 488 lb	252 kg 554 lb



NOTE: Performance data are given for 400V 50Hz power supply. They may vary for other voltages and frequencies.

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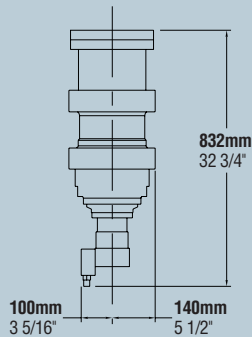
## Hydraulic Drive Specifications

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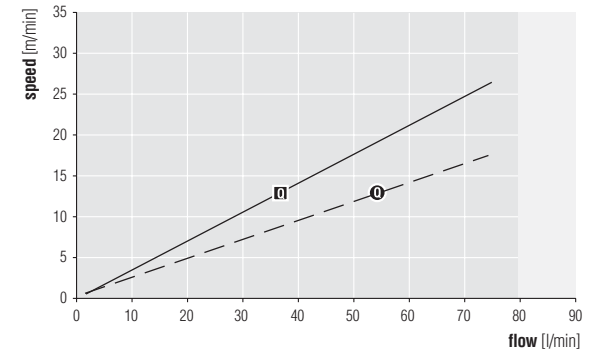
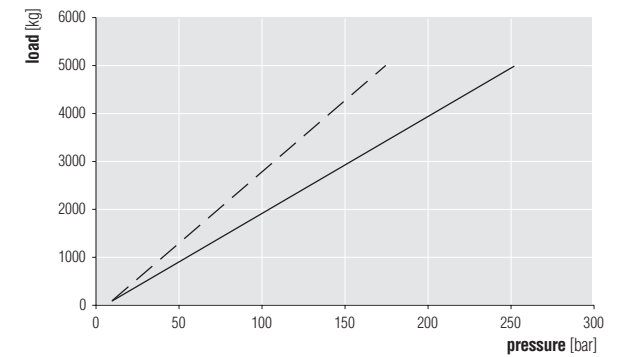
Windlasses

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	■ <u>Low Flow</u>	● <u>High Flow</u>
Maximum Pressure - $p$	255 bar 3700 psi	173 bar 2509 psi
Pull Capacity	5000 kg 11000 lb	5000 kg 11000 lb
Recommended Flow - $Q$	36 l/min 9.5 USgal/min	53 l/min 14 USgal/min
Line Speed @ $Q$	13 m/min 42 ft/min	13 m/min 42 ft/min
Maximum Flow	75 l/min 20 USgal/min	75 l/min 20 USgal/min
Weight	160 kg 352 lb	160 kg 352 lb



■ Low Flow    ● High Flow

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