

SY26

Introduction • Topworks • Drives
• Band Brakes and options



Anchoring Solutions

Windlasses

Capstans

Accessories



VW



AC DRIVES



HYDRAULIC DRIVES



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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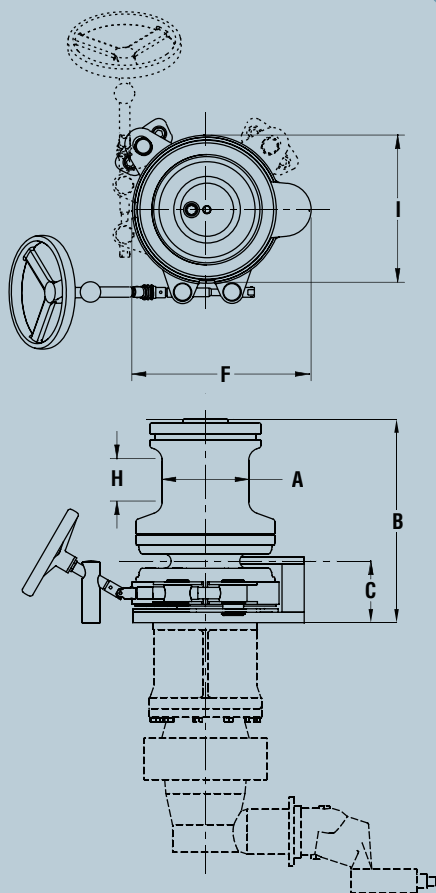


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Maximum chain size:

short link	32mm
stud link	26mm

	VW
A	250mm 9 7/8"
B	587mm 23 1/8"
C	178mm 7 "
F	495mm 19 1/2"
H	204mm 8"
I	420mm 16 9/16"

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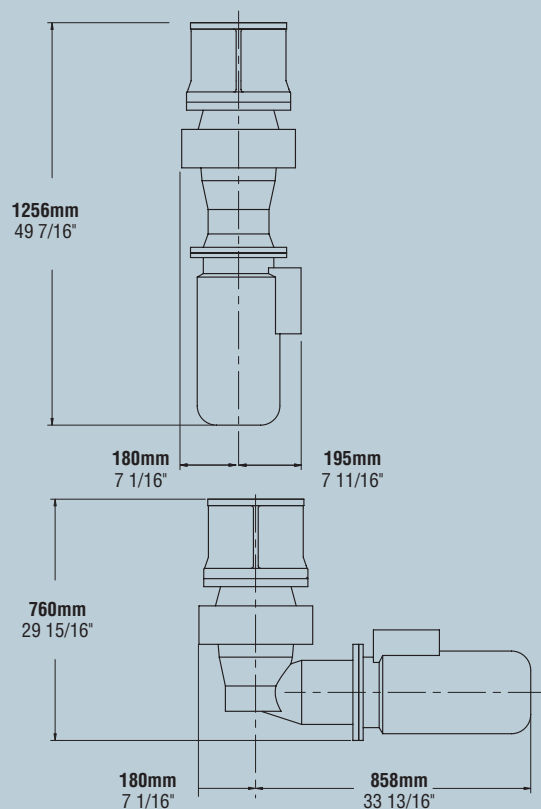
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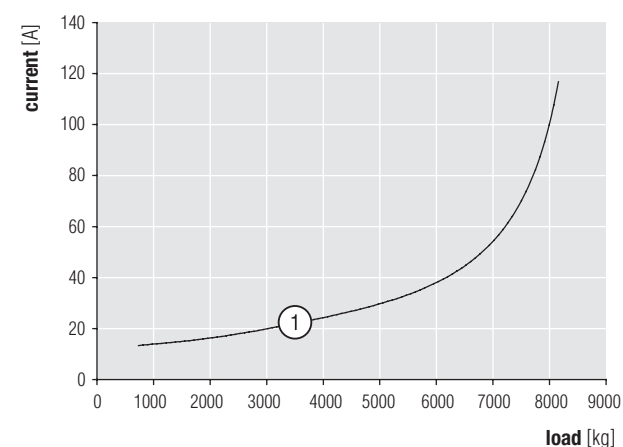
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AC Drive Specifications



	Vertical Drive	90° Drive
Line Speed	16 m/min 53 ft/min	14 m/min 47 ft/min
Pull Capacity cont. run ①	3582 kg 7880 lb	3820 kg 8404 lb
Pull Capacity stall	7950 kg 17490 lb	8450 kg 18590 lb
Current (@ 400V)		
start DOL	159 A	159 A
Rated Load	24.5 A	24.5 A
Motor Power	11 kW 15 HP	11 kW 15 HP
Weight of Windlass	645 kg 1419 lb	665 kg 1463 lb



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

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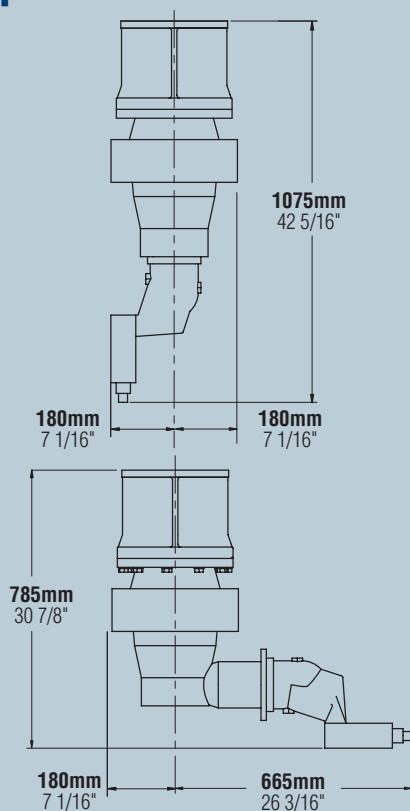
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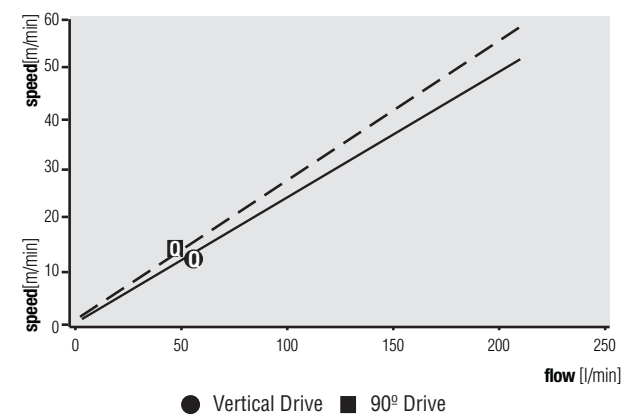
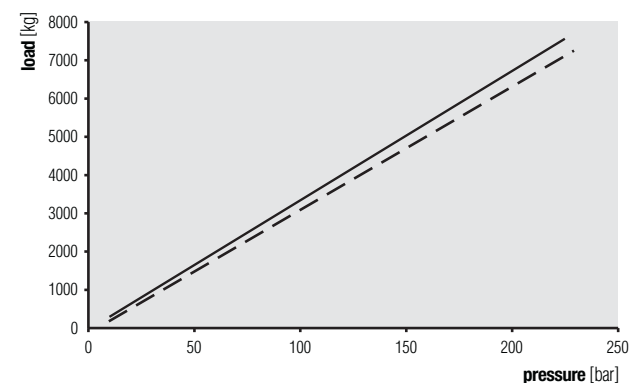
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Hydraulic Drive Specifications



	Vertical Drive	90° Drive
Maximum Pressure - p	227 bar 3290 psi	218 bar 3160 psi
Pull Capacity	6820 kg 15004 lb	6820 kg 15004 lb
Recommended Flow - Q	55 l/min 15 USgal/min	62 l/min 16 USgal/min
Line Speed @ Q	15 m/min 49 ft/min	15 m/min 49 ft/min
Maximum Flow	198 l/min 52 USgal/min	198 l/min 52 USgal/min
Weight of Windlass	507 kg 1291 lb	607 kg 1335 lb



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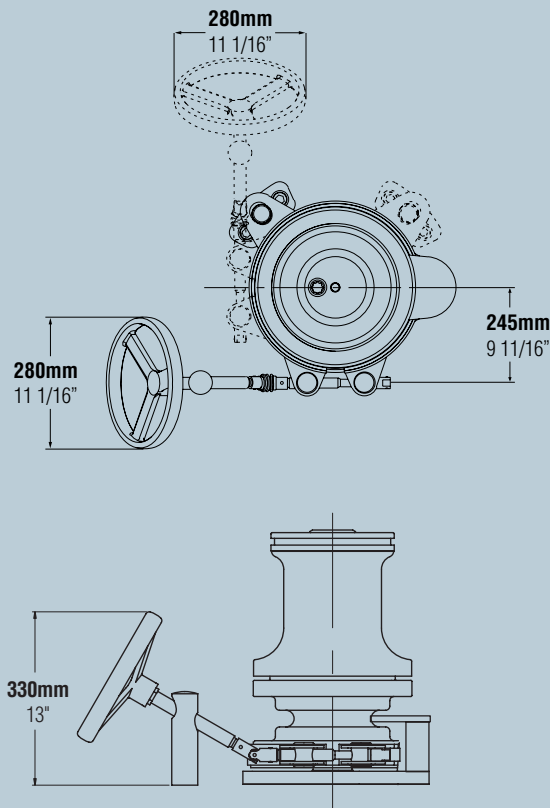


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Typical Band Brake configurations.

Custom band brake positions (dotted lines) are available on request and incur a surcharge

Options

- Select from 40 positions for band brake
- Above deck components in stainless steel (except chain wheel)
- Can accommodate custom chain sizes if sample provided.
- Clockwise and counter-clockwise versions
- Drive can be positioned in different orientations relative to deckplate

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