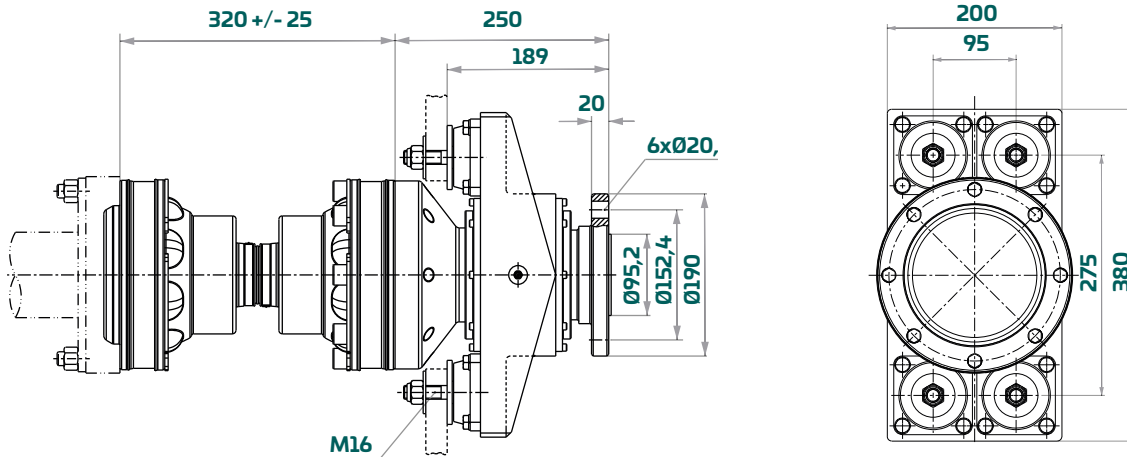


# Heavy Duty Line HDL



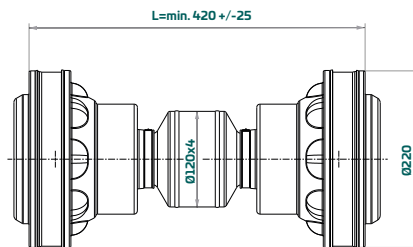
**HDL 48.690 Flanged**

Max. static torque	12240 Nm / 9060 lbft
Max. propeller shaft revolutions	1700 rpm
Max. propeller thrust	40 kN / 9000 lbf



## CV 48

Custom-length CV 48 driveshaft is available in lengths from 320 mm (from 420 mm with tubeshaft design). Maximum length depends on shaft rpm.



## Application examples

	Rated power kw (HP)	Crankshaft rpm	Gearbox ratio
Displacement boat	410 (550)	2100	3 : 1
Planing boat	670 (900)	2800	2 : 1

Note: Above rating examples are based on optimum conditions with 2° for each CV joints. In case a CV joint will run at an angle greater than 2°, the max. permitted power must be reduced (normally by 8-9% for each degree over 2°). The maximum allowable joint angle is 5-8° depending on shaft rpm.

## Propeller shaft options

HDL 680 standard version accepts following propeller shaft sizes:

50 mm	2"	2 ¼"	60 mm	2 ½"	65 mm	70 mm
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Please contact our technical department to assist you in selecting a suitable Aquadrive system for your application.