

RIMS CAPSTAN

10T LINE PULL

TYPE CAP1

The RIMS Capstan is a heavy duty design able to provide a line pull of 10 tonnes and a static mooring capacity of up to 25 tonnes.

The design combines aluminium and stainless steel to achieve a light weight low maintenance unit with excellent corrosive resistance and reliability.

The capstan is designed to be flange mounted onto a turret which is part of the vessels structure.

The unit is supplied ready to connect to the existing ships hydraulic system.

A hydraulic supply of 85 l/min at 200 bar will achieve a line pull of 10 tonnes at 12 m/minute. Other line forces and speeds are available by request.



DESIGN SPECIFICATION

Warping Head: 400mm mean Diameter
350mm height

Line Pull: 10 Tonne max.

Static Mooring Capacity: 25 Tonne Max

Mass: 280Kg



RIMS
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