MARINE HYDRAULIC STEERING GEAR

10-500 KN.m Fork type Electro-hydraulic steering gear

ISO9001 Supplier

Class Certificate

Export Supply

10-500 KN.m Fork type Electro-hydraulic steering gear(Twin cylinders with one piston type) General description The ram type electro-hydraulic steering gear series consists of one set of ram type driving mec...



Key Highlights

Category	Marine Hydraulic Steering gear
Standard	EN
Material	Cast steel
Weight / Size	Drawing and dimension
Certificate	CCS，Rina，ABS, BV

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Hydraulic Steering gear	**Model / SKU**	Fork-type-steering-gear
Standard	EN	**Material**	Cast steel
Weight / Size	Drawing and dimension	**Certificate**	CCS，Rina，ABS, BV
Warranty	12 Months unless specified otherwise	**Origin**	China

CONTENTS

- 10-500 KN.m Fork type Electro-hydraulic steering gear(Twin cylinders with one piston type)
- Drawing and dimension
- General description

10-500 KN.m Fork type Electro-hydraulic steering gear(Twin cylinders with one piston type)

General description

The ram type electro-hydraulic steering gear series consists of one set of ram type driving mechanism, two sets of motor
kinetic tank for oil pump, one oil box, which has simple structure to install and is wildely used in navigation zone of inland
rapid fl owing river, normal navigation zone, and for sea ship.
When use for navigation zone of inland rapid fl owing river, the steering gear, specifi cation below 16kn·m, is added a set
of manual emergency pump for emergency steering control; specifi cation above 16kn·m, is added an extra set of DC motor
pump unit for emergency, to comply with CCS rules.
Control mode of this steering gear series includes direct control of steering mechanism, electronic control, pump control and etc. Electronic and pump control can be used together with any form of autopilot and follow-up pilot.

Drawing and dimension

