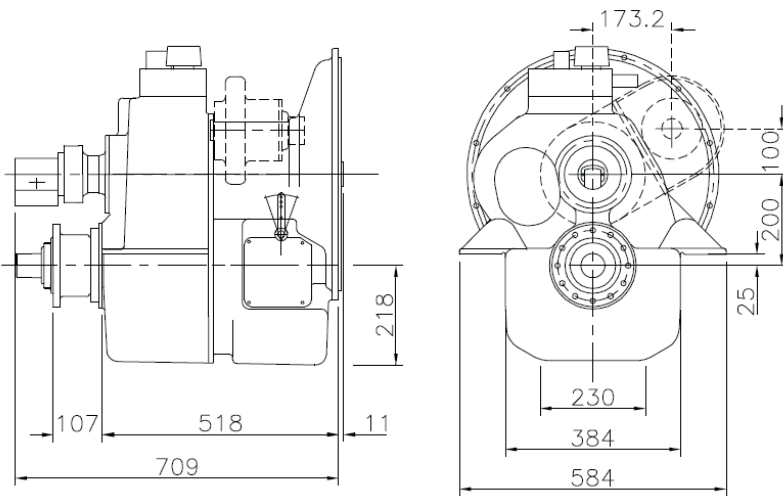


200HSC - MARINE GEARBOX



Reduction Ratio	Power Factor kW/RPM	Input Shaft Diameter mm
2,13:1	0,260	57
2,55:1	0,226	57
2,94:1	0,224	57

Servo for CP Propeller:

Max force = 75 kN

Max stroke = 70 mm

PTO:

PTO with SAE B-flange and 13 tooth 7/8" involute inside spline

Max torque from PTO: 400 Nm

Weight:

Approx. 275 kg plus approx. 25 kg per PTO

Gearbox:

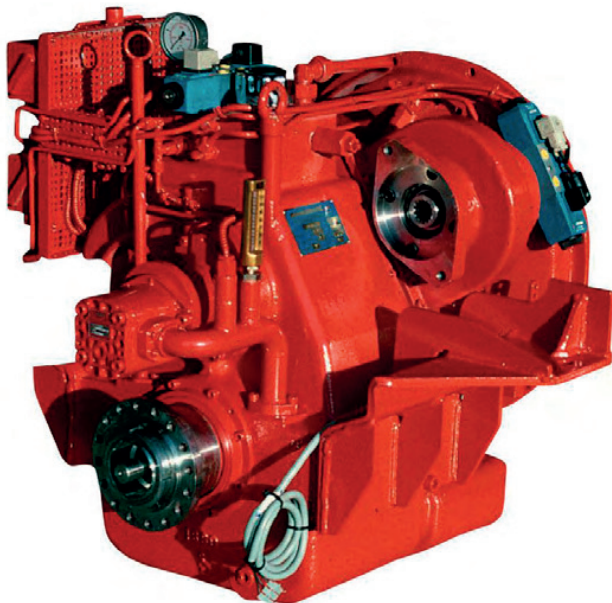
- Built-in servo system for CP propeller
- Compact design
- Option of 1 PTO with own hydraulic clutch
- Rigid cast iron housing
- Helical ground gearwheels in casehardened and highly alloyed steel
- Hydraulic multi-plate clutch
- Oil system with direct driven oil pump, cooler, filter, valves etc.
- Pressure lubricated spherical roller bearings
- Designed according to the rules of the classification societies
- Each gearbox is tested and approved in test bed

Variants:

200HSC-IS with built-in intermediate shaft for counter rotating propeller

200HSC-U with U-drive

200HSC-U-IS with U-drive and intermediate shaft for counter rotating propeller



Manufacturer of **mekanord** gearboxes

For further details and additional information,
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