



ZF Retractable AT Series

Precision in every turn, power in every push

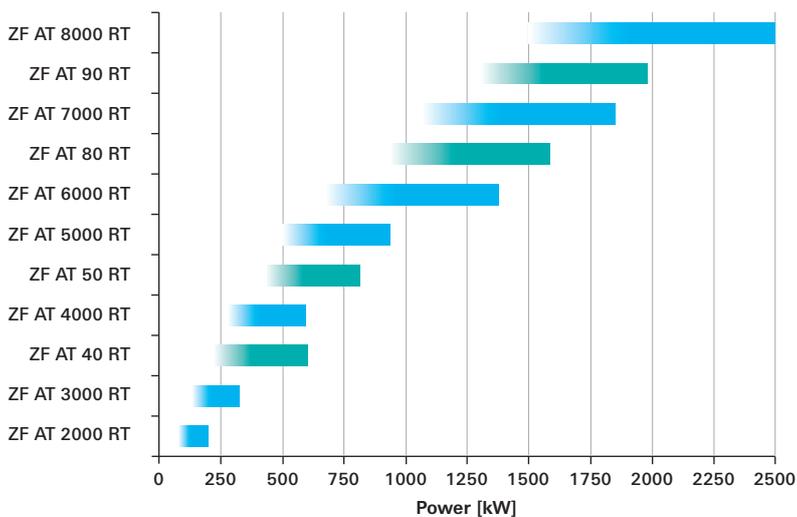


High maneuverability and station-keeping capability

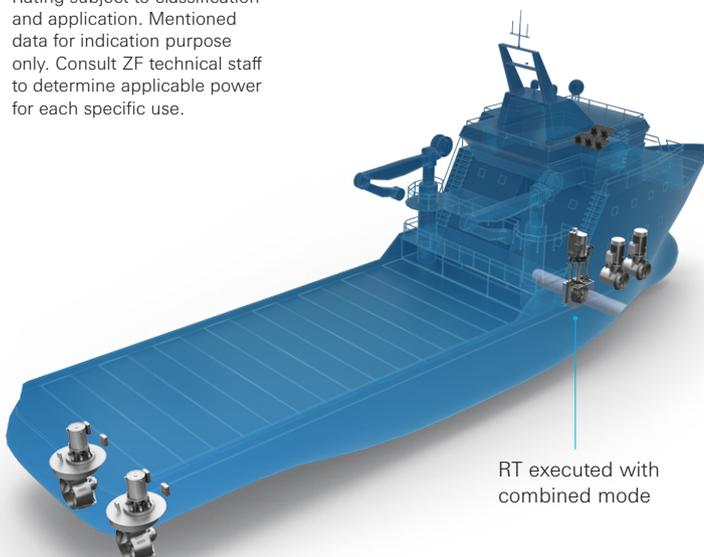
Retractable Azimuth Thruster (RT) operates in full azimuth mode when deployed as part of a main, an auxiliary propulsion system, and to increase the vessel's station-keeping capabilities. The RT is available as L-drive and Z-drive. When executed as L-drive a tunnel thruster functionality can be incorporated in the design of the outer well. In this combined mode the thruster can be used as tunnel thruster in the retracted position. The RT can be executed as Z-drive when the available space inside the vessel is limited or when other customer requirements are in place.

Typical applications for the RT propulsion systems are OSV, research vessels, jack-up, stand-by and rescue vessels. The thruster is designed with a performance range up to 2,500 kW.

ZF RT portfolio – power range*



* Rating subject to classification and application. Mentioned data for indication purpose only. Consult ZF technical staff to determine applicable power for each specific use.



Features

- Available up to 2,500 kW
- Executed as L- or Z-drive
- Ideal for DP applications
- Compact and rugged design
- Optional as tunnel thruster in upper position
- Customizable to customer requirements
- Certified by all major classification societies
- Support from ZF experts worldwide
- Excellent, worldwide availability of spare parts



Scan QR code for more information

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