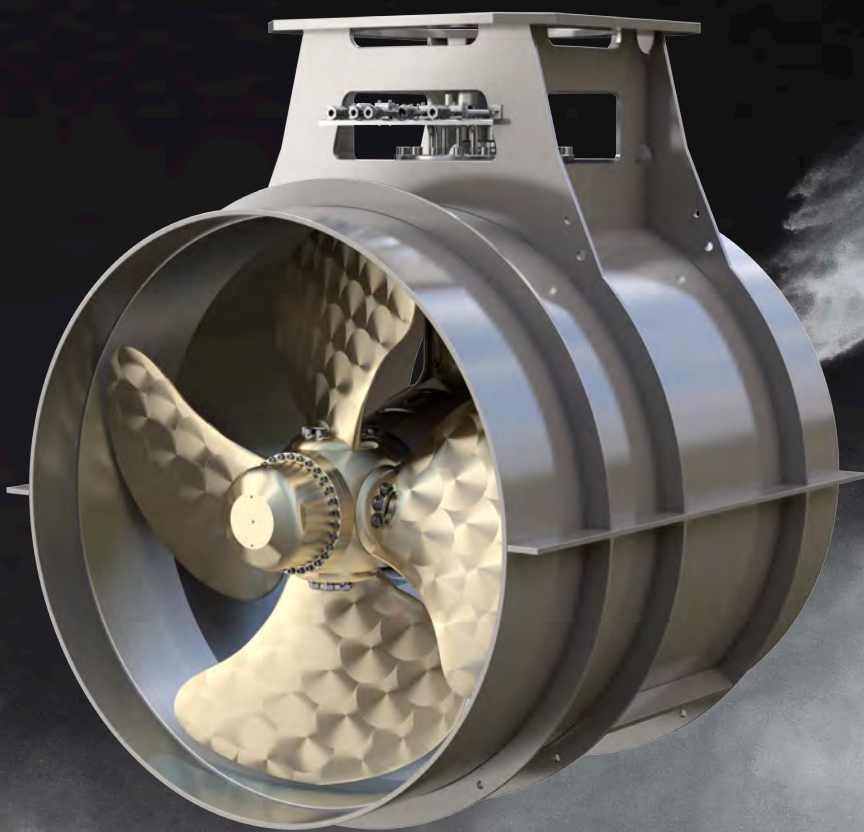


MTT TRANSVERSE THRUSTER



CP AND FIXED THRUSTERS FOR MAXIMUM UPTIME

Two propeller types are available: a controllable pitch propeller normally used for constant shaft speed and a fixed pitch propeller normally used with variable and reversing shaft speed. The MTT is available in two configurations: a heavy-duty MTT suitable for DP applications and an auxiliary MTT suitable for harbor maneuvering.



MTT FEATURES

- Modular design with modern transmission layout.
- Custom-designed blades to suit each individual application.
- Heavy-duty gears and bearings designed for continuous DP operation at full power.
- The complete thruster can be mounted & dismounted in the tunnel (swing-in/swing-out design).
- Can be driven by electric motor or diesel engine.
- Highly reliable electronic remote control system with interface to joystick and DP systems.
- Two full capacity pumps for redundant pitch and lubrication with moisture monitoring in DP applications.
- Built to the demands of the major classification standards.
- 4-lip propeller shaft seal with HML-coated liner for reliable seal performance in DP applications.

ADVANTAGES

- Maximum reliability
- Minimum downtime
- Good serviceability
- Modular design with bolted mounting

