

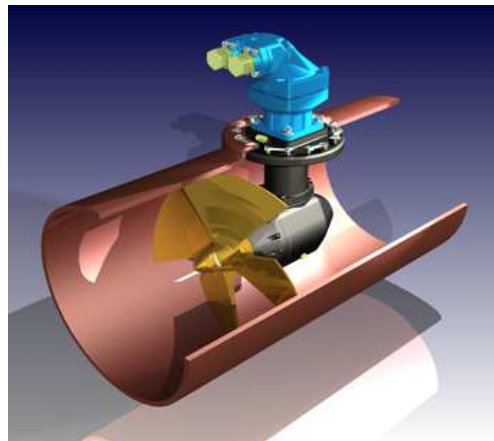
Kort Propulsion Co Ltd



KT200 Tunnel Thruster Datasheet

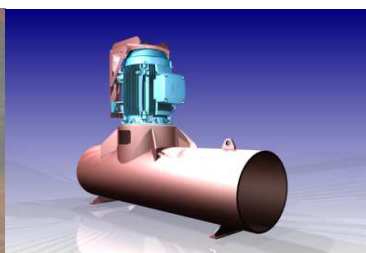


Model	KT200
Drive Motor	VOAC F11-150
System Pressure – typical	280 bar
Motor Pressure – nominal	255 bar
Flow - nominal	247.5 litres/min
Pump/Motor Power	115/105kW
Typical Pump for full thrust	160cc@1500rpm
Propeller Diameter	750 mm
Propeller RPM	825
Nominal Thrust	1625 Kg
Tunnel	Grade A steel, 22mm thickness. Aluminium or GRP optional extra
Wear Ring	Stainless steel wear ring in way of propeller tips, 5mm thick
Drive Housing	SG Iron, Bronze or Aluminium optional extra
Drive Shaft	Sealed bearing assembly, oil lubricated, 8 litre header tank supplied
Propeller	Four blades, Manganese Bronze. Aluminium optional extra



Hercules

SSA Shipbuilders & Shiprepairers Association



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