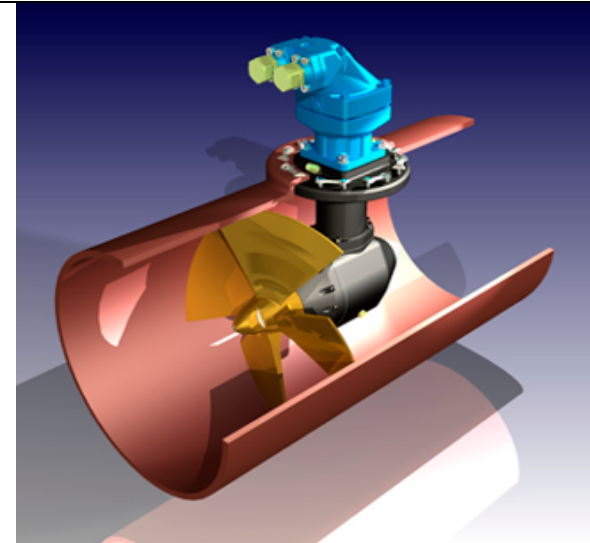


Hercules

Nelson Road Industrial Estate
Dartmouth, Devon, TQ6 9LA
Tel: +44 (0) 1803 833 736
Fax: +44 (0) 1803 834 846
Email: info@hercules.org.uk

KT200 - Technical Specifications

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	115/105 kW
Typical Pump for full thrust	160cc@1500 rpm
Propeller Diameter	750 mm
Propeller RPM	825
Nominal Thrust	1625 Kg
Tunnel	Grade A steel, 19mm wall
Wear Ring	Stainless steel wear ring in way of propeller tips, 5mm thick
Drive Housing	SG Iron.
Drive Shaft	Sealed bearing assembly, oil lubricated, 8 litre header tank supplied
Propeller	Four blades, Manganese Bronze.



Sales Enquiries

Please contact Kort Propulsion Company Limited, The Boat House, 20 High Street, Erith, Kent DA8 1QY
Telephone: 01322 346346 • Fax: 01322 347346 • Email: info@kortpropulsion.com • Web: www.kortpropulsion.com