Telehandler



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Roquet making moves







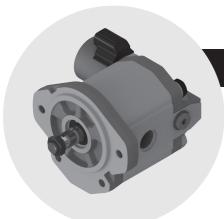
Roquet making moves



Main Pump

- Cast Iron Pump.
- Compact and resistant.
- Hydrostatically balanced.
- Multiple displacements, port connections, fixing flanges and driving shafts available.

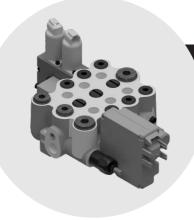




Fan Motor

- Group 3 Aluminium motor with pressure proportional relief valve.
- Displacements, front flanges, drive shafts and ports most common available.
- Voltage range 12V DC / 24V DC.
- Connectors Deutsch DT04-2P and DIN 43650 / ISO 4400.

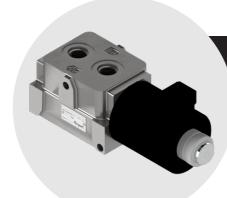




Main Control Valve

- Open center with low pressure drop, rated 80l. / min.
- Specific spool metering.
- Max. Pressure: 350bar.
- Mechanical, pneumatic, hydraulic, electrohydraulic proportional and electromecanic actuator.





Diverter valves

- High-strength cast-iron bodies.
- Casehardened close tolerance spools for long life and low leakage.
- Good combined flow/pressure performance.





Cylinders

- Product optimized to meet your needs.
- High rod corrosion resistance: NSS or CASS rating.
- Best-in-class Painting Process & Nano-Ceramic preparation process.
- Main welding 100% robotized.
- Tube Internal Diameter Finished (Honning & SRB) after welding.
- Best-in-class highly automated manufacturing.
- Main welding 100% robotized. Rod friction welding available.





Coupler Cylinders

- Product optimized to meet your needs.
- Special body design on demand.
- Nodular and laminar casting.
- Low friction Premium sealing system.
- Rod diameter: from 16 to 45mm.
- Tub internal diameter: from 35 to 80mm.
- Tube internal diameter finished after welding.
- High rod corrosion resistance: NSS or CASS rating.
- Best-in-class highly automated manufacturing, automated assembly and test and painting processes.

