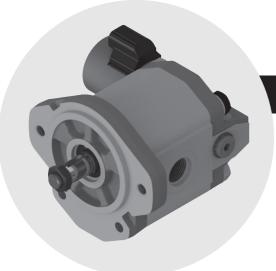
# **Compact Wheel Loaders** Roquet Hydraulics, S.L. Antoni Figueras, 91, bloc B 08551 Tona | Barcelona | Spain Phone: +34 938 124 664 Roquet making moves info@roquetgroup.com www.roquetgroup.com EN.100.04.00-02.23

## Main Pump

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





## Fan Motor

- Group 3 Aluminium motor with pressure proportional
- Displacements, front flanges, drive shafts and ports most common available.
- Voltage range 12V DC / 24V DC.
- Connectors Deutsch DTO4-2P and DIN 43650 / ISO 4400.



# Main Control Valve

- Open center with low pressure drop, rated 801. / min.
- Specific spool metering.
- Max. Pressure: 350bar.
- Mechanical, pneumatic, hydraulic, electrohydraulic proportional and electromecanic actuator.







# **CWL Cylinders**

- Product optimized to meet your needs.
- Rod friction welding. Wide range of rod maerials: C45, 38MnVS6,...
- Forging components, wide range of bearing types.
- Rod diameter: from 20 to 100mm.
- Tub internal diameter: from 40 to 150mm.
- Tube internal diameter finished after welding.
- High rod corrosion resistance: NSS or CASS rating.
- Best-in-class highly automated manufacturing, au tomated assembly and test and painting processes.



# **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.
- Main welding 100% robotized. Rod friction welding available.

