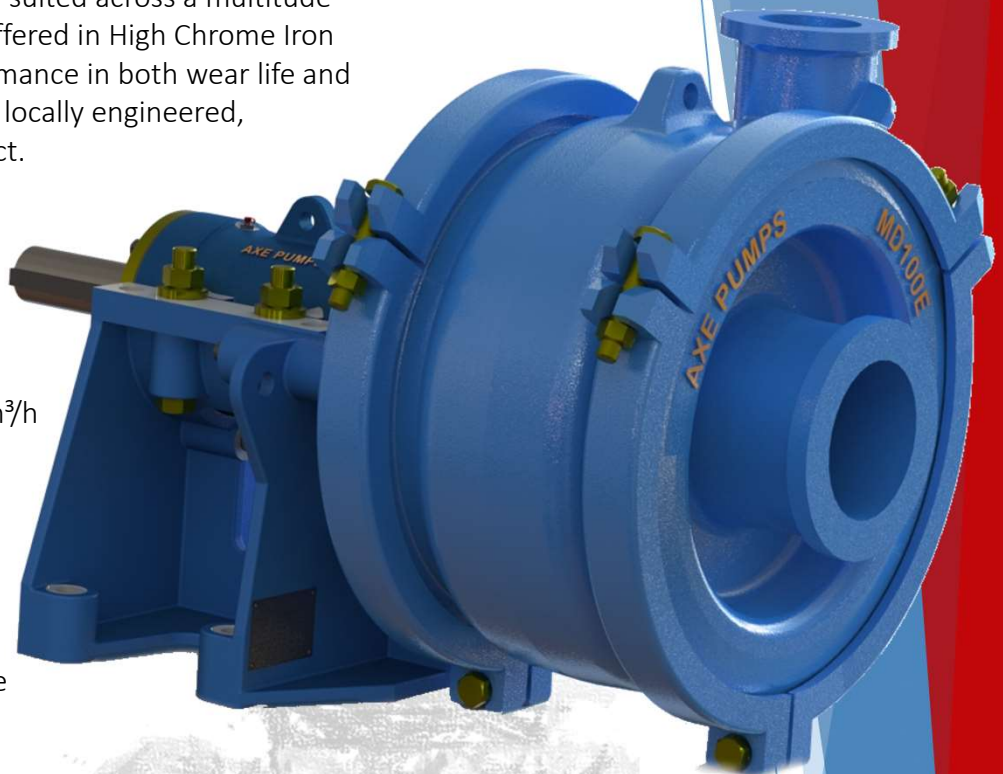


AXE Pumps MD Series

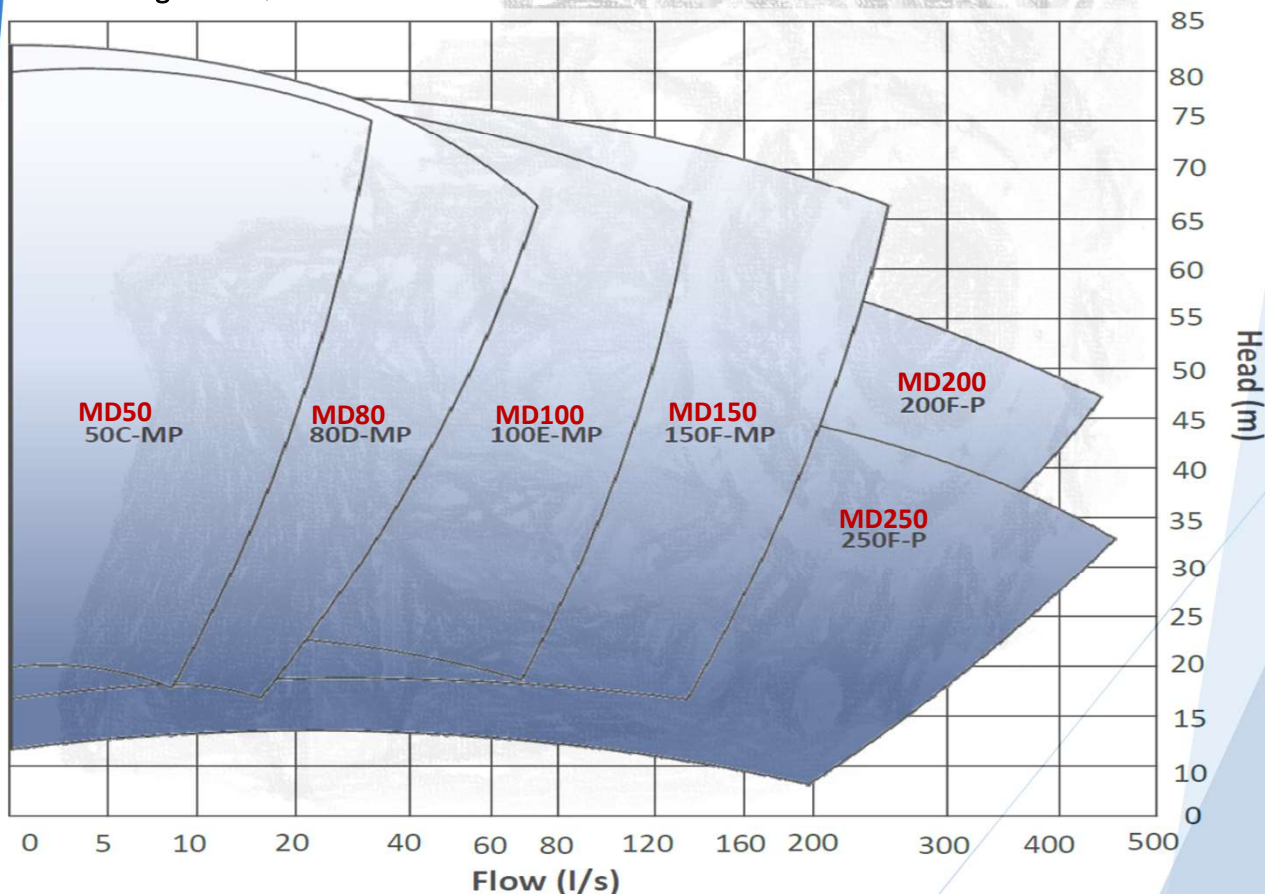
Capabilities of the MD series are well suited across a multitude applications from Coal to Iron Ore, offered in High Chrome Iron variations achieving optimum performance in both wear life and efficiencies. A Proudly South African, locally engineered, manufactured and assembled product.

Technical Specification

- Discharge Sizes: 2" - 10"
- Maximum Flow Capacity to 1440m³/h
- Heads to 80m
- Wear Components: High –Chrome
- Seal Type Offered: Gland Packed Stuffing Box, Centrifugal/Expeller Sealed and Mechanical Seal
- Bearing Assemblies: Standard Capacity and High Capacity, Grease Lubricated, only top tier bearing brands used in all AXE assemblies.



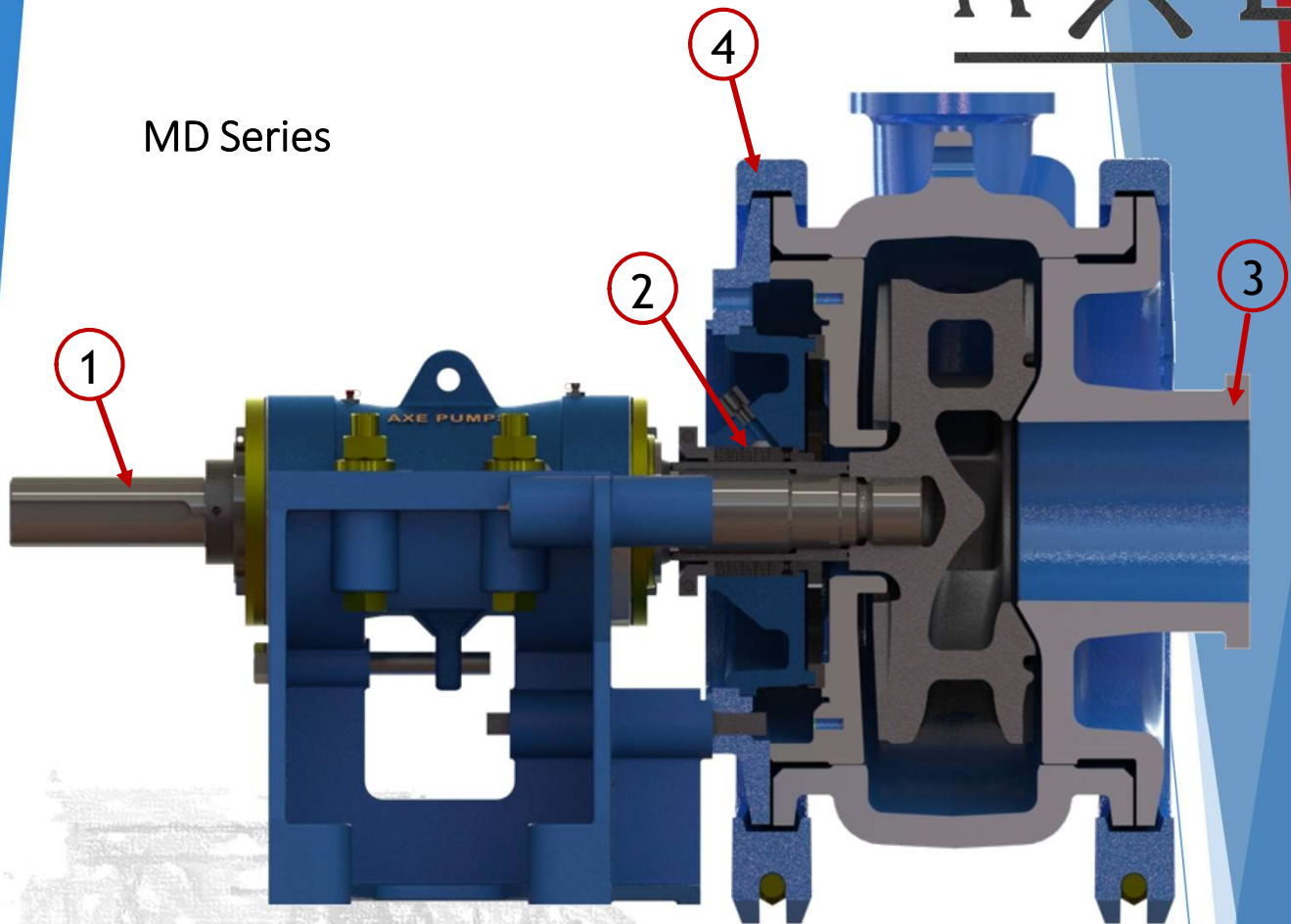
MD Range and Quick Selection Chart



AXE Pumps & Spares



MD Series



1. Mechanical End

- Top Tier Brand of bearings used in all AXE bearing assemblies.
- Various material options available application dependant.
- Available in standard capacity as well as high capacity

2. Shaft Sealing

- Available in Gland packed Stuffing box, Centrifugal/Expeller Seal & Mechanical Seals
- High quality packing in combination with the correct material shaft sleeve ensures extended life of the bearing assembly.

3. Wet End Wear Components

- MD series Pumps are commonly supplied using 27% High Chrome Iron, AXE offer selection of High Chrome Iron and stainless-steel options determined by the pump application and are of the highest quality, locally manufactured castings, machined inhouse to ensure consistency through our strict quality management process

4. Ductile components

- Clamp Ring Sets, Frame Plate, Base & Housing are SG42 Ductile Iron but are also available in other selected materials determined by application.

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