

## Dual-hardness overall vulcanized piston Patent No.ZL202210433574.2

### Design:

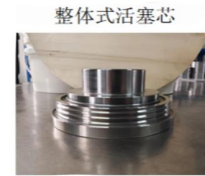
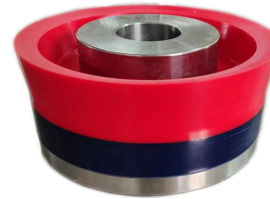
This piston is a dual-hardness monolithic structure manufactured from a variety of imported highly engineered elastomeric materials

### Features and benefits:

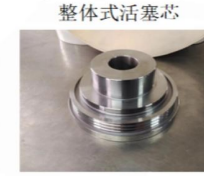
- \* High resistance to water, oil and provides increased temperature
- \* Superior resistance to tear , extrusion and abrasion
- \* Long service life, less downtime, lower operating costs, suitable for harsh drilling environments under high temperature and pressure

### Application:

- \* Water based, oil based drilling fluids,oil-based mud works better
- \* Capable of operating in fluid temperatures of up to 110°C
- \* Can be operated in pressures up to 52MPa



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