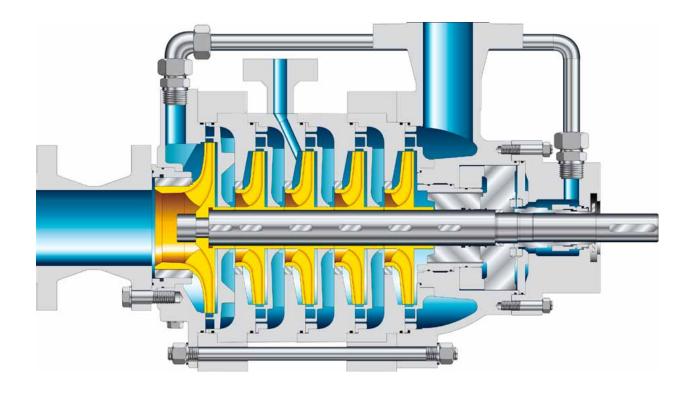
HGM – Horizontal, Multistage High-pressure Ring-section Pump





HGM – Horizontal, Multistage High-pressure Ring-section Pump



- Very smooth operation
 thanks to product-lubricated bearings
- Low NPSH values
 thanks to axial inlet. Combined with suction impeller
 as a standard.
- No auxiliary systems required
 No cooling water or lubricant supply

- Ease of service
- Optimum matching to customer requirements

thanks to various hydraulic system options

With just one mechanical seal as a standard; uncooled up to 140 °C, with integrated air cooler up to 160 °C

Technical data	
Flow rate	Up to 76 l/s, 274 m³/h
Head	Up to 1,400 m
Fluid temperature	Up to +160 °C
Pump suction pressure	Up to 7 bar
Pump discharge pressure	Up to 140 bar
Speed	Up to 3,600 min ⁻¹

