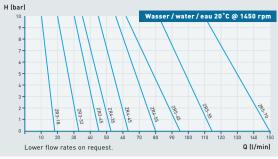
Gear pump ZR

This pump type is the robust all-rounder for a broad range of industrial applications. It is suitable for pumping thin-bodied to viscous media (max. 3000 mPas).





Features

- sturdy design comprising high-quality chromium-nickel-molybdenum stainless steel 1.4435
- helical-gears for quiet operation
- normal-priming gear pump
- pumping free of pulsation
- versatile ranges of application
- good adjustability with frequency converter due to the steep, linear pump characteristic curve
- option for various mechanical seal systems
- with proven chain coupling

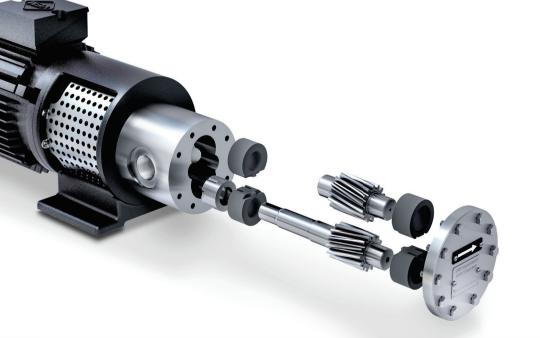
Optional forms

- ATEX for zones 1, 2, 21 and 22
- magnetic coupling

hermetically sealed version ZRP3 for crystallising, toxic, flammable and environmentally hazardous liquids

— mobile

with sturdy trolley and accessories to customer requirements





Diverse applications in tank filling and spraying of liquids via nozzles.



Flow rate Q	max. 9 m³/h
Delivery head H	max. 100 m
Temperature range	minus 30°C to 200°C
Viscosity	max. 3000 mPas
Nominal pressure	up to PN16