



External gear pump ZPA

The self-priming external gear pump ZPA is particularly suitable for uncritical media without fillers which are compatible to the used standard materials and is also an ideal solution for bottling and filling. A combination to multiple flow pumps is as possible as the combination with high pressure radial piston pumps.

Performance data

- Displacements 0.1 to 2,600 cc/rev
- Speed range 10 to 1,750 rpm
- Viscosity range 0.5 to 1,000,000 mPas
- Ambient temperature range -30 to +60°C
- Fluid temperature range / operating temperature range -20 to +150°C
- Temperature for fluids up to 350°C (on request)
- Pressure range up to 200 bar

Areas of application

- Filling
- Bottling
- Filtration
- Heating circuits
- Cooling circuits
- Lubrication
- Oil hydraulics
- High temperature application (on request)

More information on external gear pump ZPA can be found in our product catalogue. For detailed information and technical specifications, please contact our employees.