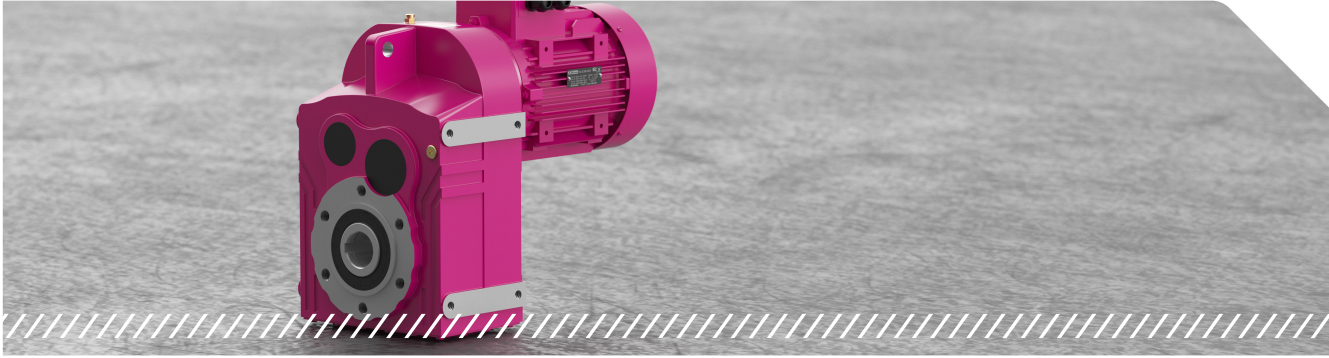


D Series

Parallel Shaft Helical Gearboxes



▶ Helical gear units, their input and output shafts are parallel and they can be connected to machines from sides of housing, with torque arm or from output flange.

Specifications and Advantages

- Monoblock housing design
- Two or three stages can be in same housing
- Reduction can be increased up to six stages with additional housing
- Bearing solutions for high radial and axial loads
- Output shaft options (Hollow shaft, solid shaft, shrink disk, hollow and solid splines)
- Extruder output option for extruder machines (DRE Type)

Options and Accessories

- Output shaft and flange options
- Servomotor-specific connection flanges
- Electromagnetic brake motors (24V/220V/380V)
- Backstop applications
- 512 or 1024 pulse encoder
- External fan cooling option for frequency inverter applications

Motor Power Range [kW]	0,12 - 160
Output Speed Range [rpm]	0,1 - 580
Torque Range [Nm]	130 - 18.000

Input Type



DR Series
Direct motor coupled



DV Series
With IEC B5/B14



DN Series
Gear unit with IEC B5/B14



DT Series
With input shaft

D Series

Parallel Shaft Helical Gearboxes

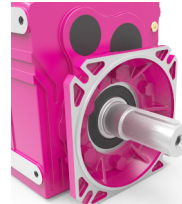
Output Type



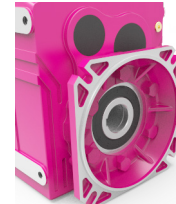
D..00
With hollow shaft



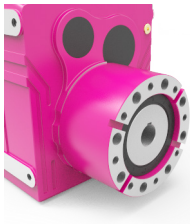
D..01
With solid shaft



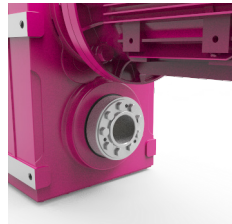
D..02
With solid shaft and flange



D..03
With hollow shaft and flange



D..0E
With extruder shaft



D..0S
With hollow shaft and shrink disk

Please see **Options and Accessories** additional information



Turkey's **largest**
and one of the world's most **innovative** producers of gearboxes.