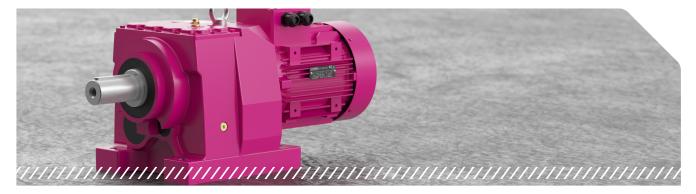
# M Series

# SG Trechnics

## **Foot-Mounted Helical Gearboxes**



Foot-mounted, helical gear units with solid output shaft, Input and output shafts are parallel to each other.

#### **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

#### **Options and Accessories**

- Output shaft 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 - 160Output Speed Range [rpm]0,1 - 780Torque Range [Nm]50 - 18.000





MR Series Direct motor coupled



MV Series With IEC B5/B14



MN Series IEC B5/B14



MT Series With input shaft without motor





### **Foot-Mounted Helical Gearboxes**

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MRF With flange and foot mounted

Please see Options and Accessories additional information



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