



Applications for MF Devices

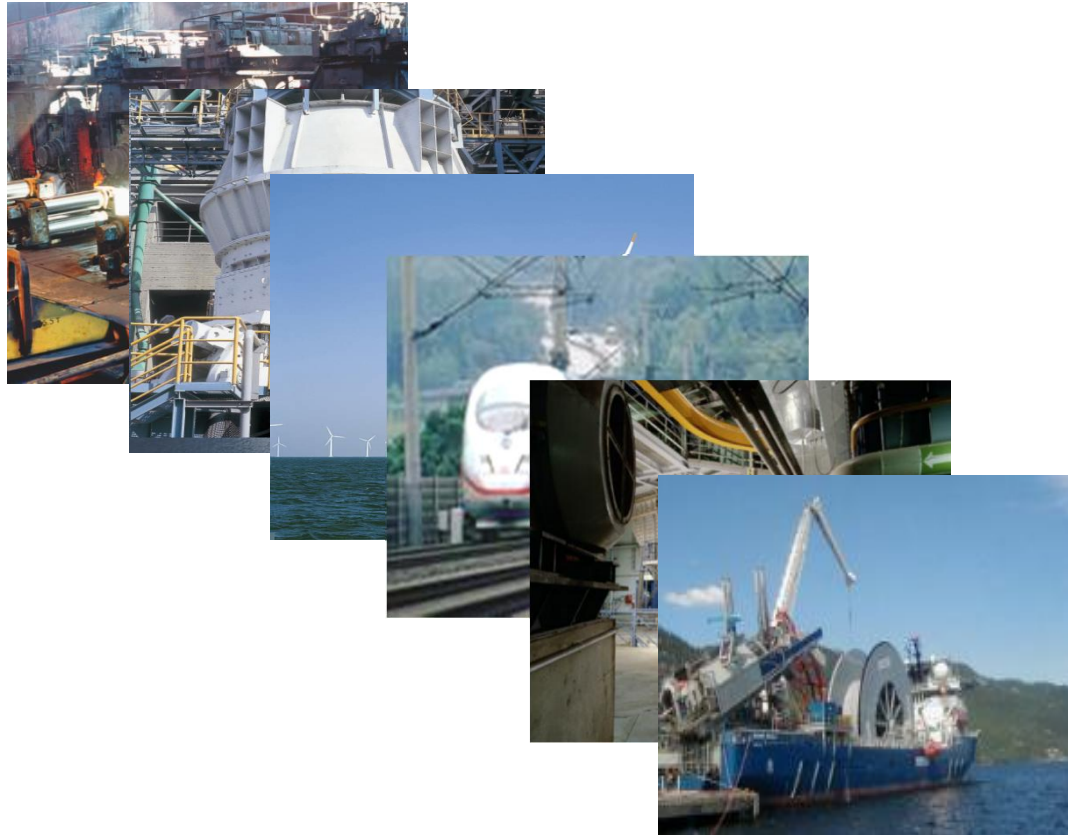
Branches

For which branches MF Equipment can be used?

SCHAEFFLER

Branches:

- ▶ Steel
- ▶ Mining Processing
- ▶ Wind
- ▶ Rail
- ▶ Production Machinery
- ▶ Power Transmission
- ▶ Marine
- ▶ others



Applications:

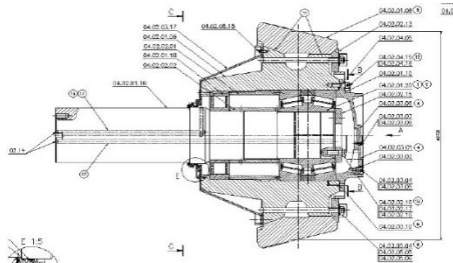
► Steel

- ▷ Hot / Cold Rolling Mills – Roller applications
- ▷ other applications where work pieces have to be heated for mounting and dismounting (e.g. couplings, gears, sleeves)



► Mining Processing

- ▷ Vertical Mills; – main assembly of the bearing
- ▷ other applications where work pieces have to be heated for mounting and dismounting (e.g. couplings, gears, sleeves)



Applications:

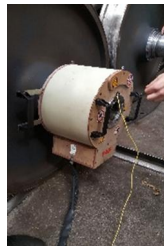
▶ Wind

- ▷ Main Bearing -- bearing and housing assemblies
- ▷ other applications where work pieces have to be heated for mounting and dismounting (e.g. generators, gearboxes)



▶ Rail

- ▷ Axle Box
- ▷ other applications where work pieces have to be heated for mounting and dismounting (e.g. wheels, traction motors,)



Applications:

▶ Power Transmission

▷ Gears, Couplings



▶ Marine

▷ Bearings, Housings

▷ Thruster -- e.g. liners

▷ other applications where work pieces have to be heated for mounting and dismounting (e.g. bolts)

