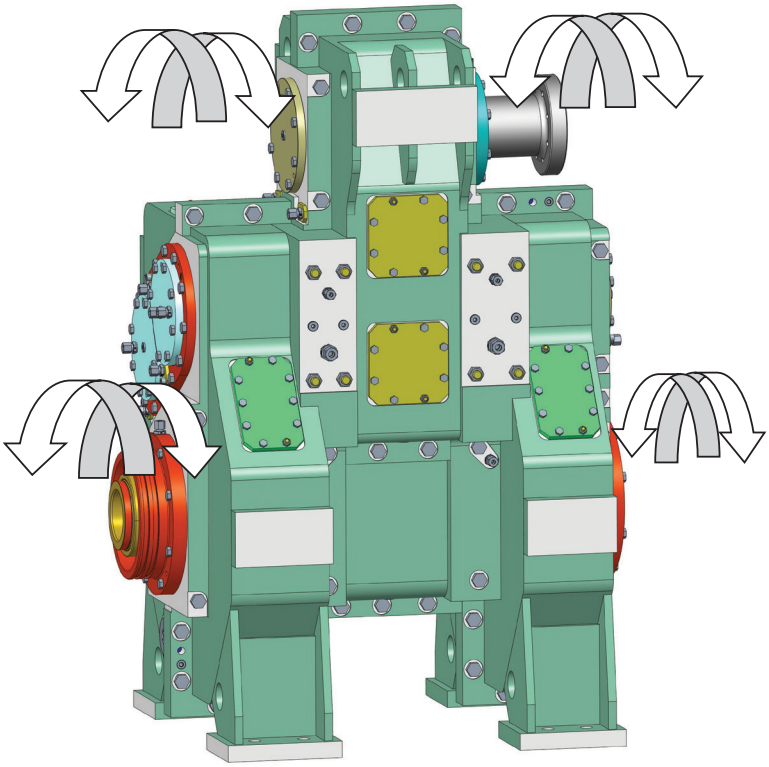
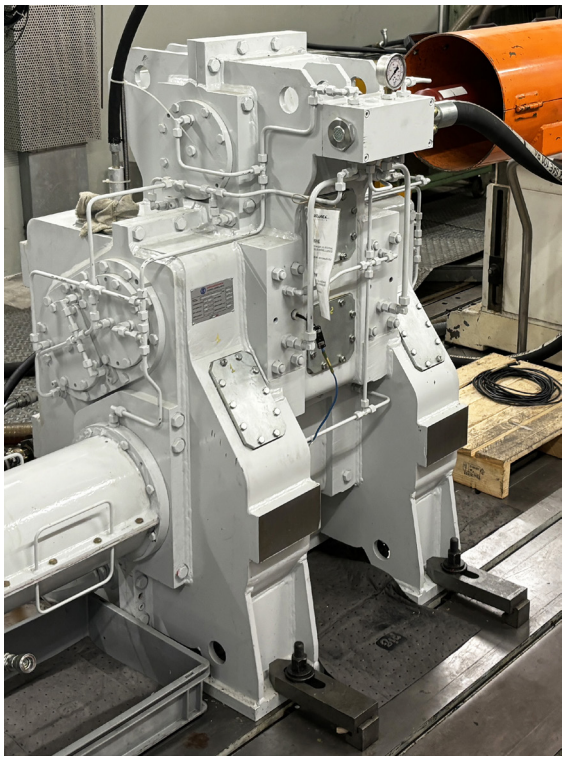
GEARBOX WITH DUAL COAXIAL INPUT SHAFTS, CENTRAL DIFFERENTIAL 50%-50% TORQUE DISTRIBUTION, ONE OUTPUT SHAFT





DIMENSIONS AND WEIGHT

- 1300x900x700 mm - Mass = 1500 kg

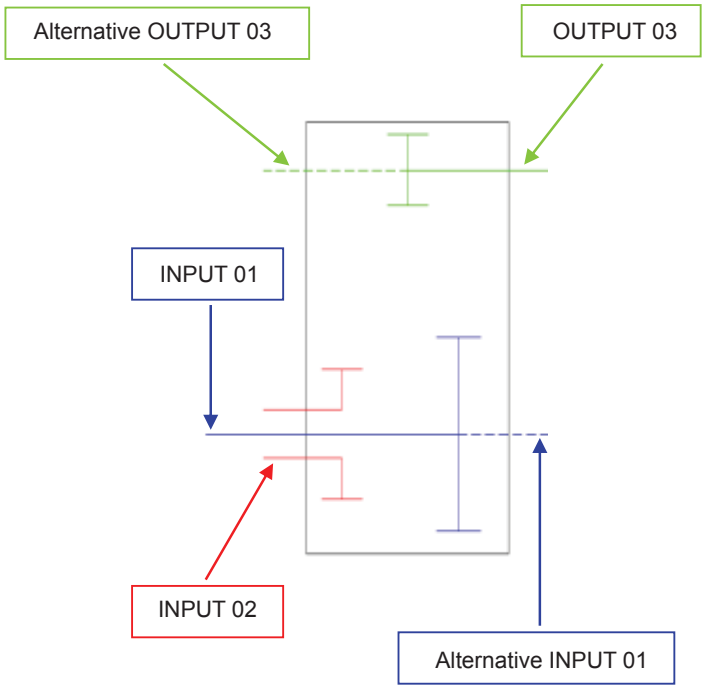
EXAMPLE TECHNICAL FEATURES

- Ratio i = 4.4/1
- Input power P01 = 267.5 kW
- Input power P02 = 267.5 kW
- Output power P03 = 535 kW
- Input rpm n01 = 326 rpm
- Input rpm n02 = 326 rpm
- Output rpm n03 = 1434 rpm
- Input torque Mt01 = 7820 Nm
- Input torque Mt02 = 7820 Nm
- Output torque Mt03 = 3555 Nm

CONSTRUCTION FEATURES

- Power, ratio, torque, rpm, rotation shaft, input and output torque are customizables on request;
- Input and output interface flanges are customizable on request;
- Bearings and gear lubrification are independents;
- Input torque distribution 50% - 50%;
- Working quietness;
- Bearing monitoring with thermal probe on request.

APPLICATION EXAMPLE



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