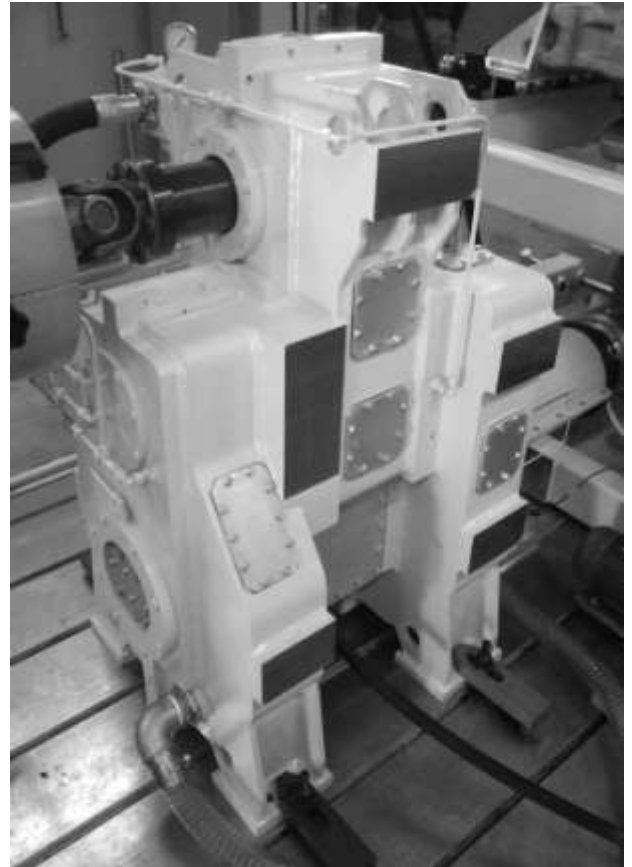
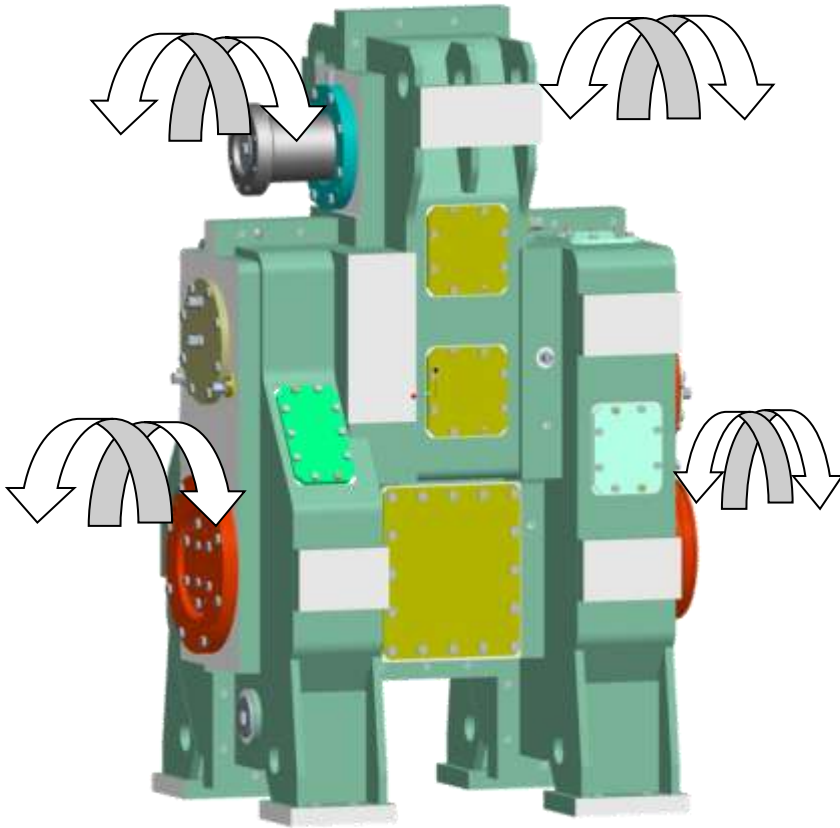


**GEARBOX WITH DUAL COAXIAL INPUT SHAFTS, CENTRAL DIFFERENTIAL  
50%-50% TORQUE DISTRIBUTION, ONE OUTPUT SHAFT**



**DIMENSIONS AND WEIGHT**

- 1300x900x700 mm - Mass=1500 kg

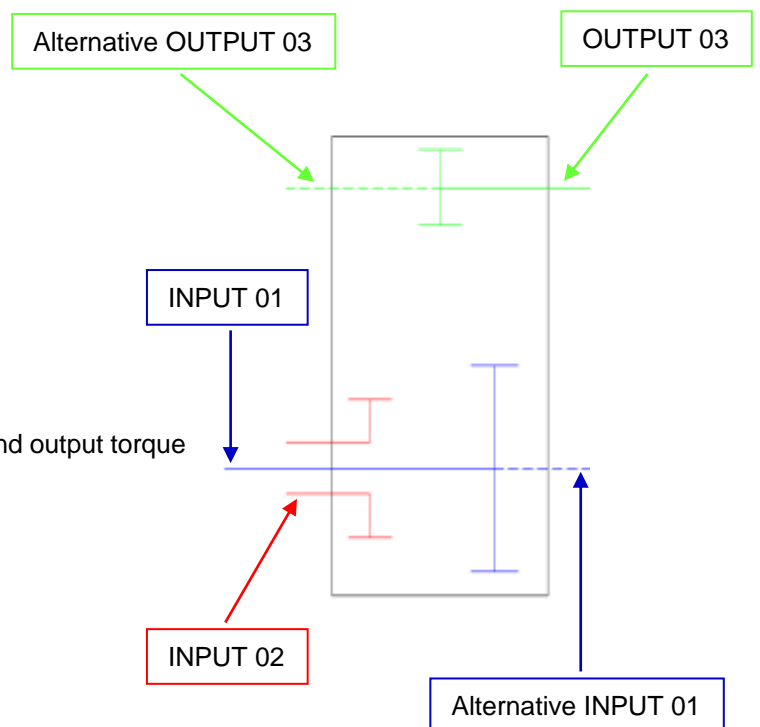
**EXAMPLE TECHNICAL FEATURES**

- 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 lubrication are independents
- Input torque distribution 50% - 50%
- Working quietness
- Bearing monitoring with thermal probe on request

**APPLICATION EXAMPLE**



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