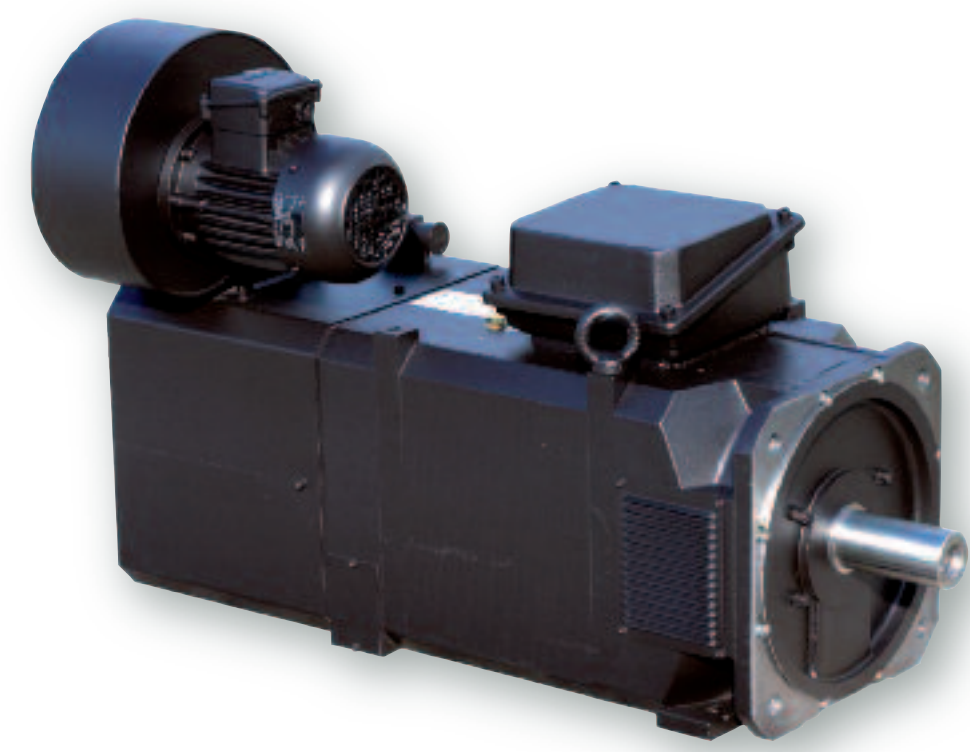


Servo and main drives



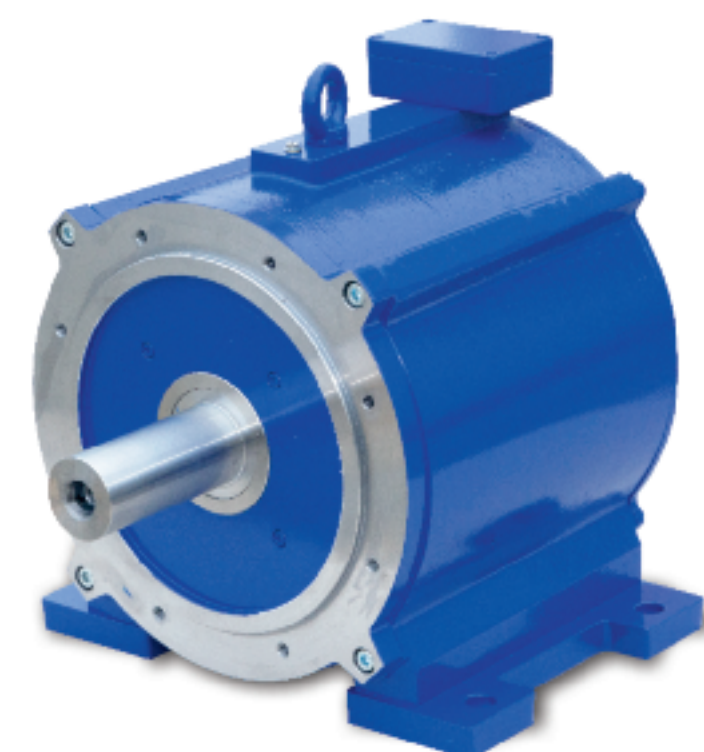
DSM 3

asynchronous
4/6-poles

3.7 ... 700 kW
21 ... 3885 Nm

shaft height:
100, 132, 160, 180,
225, 250, 315, 355

- main drive motors
- large speed range
- robust, reliable
- low on maintenance
- high radial force load
- IP 23 / IP 54



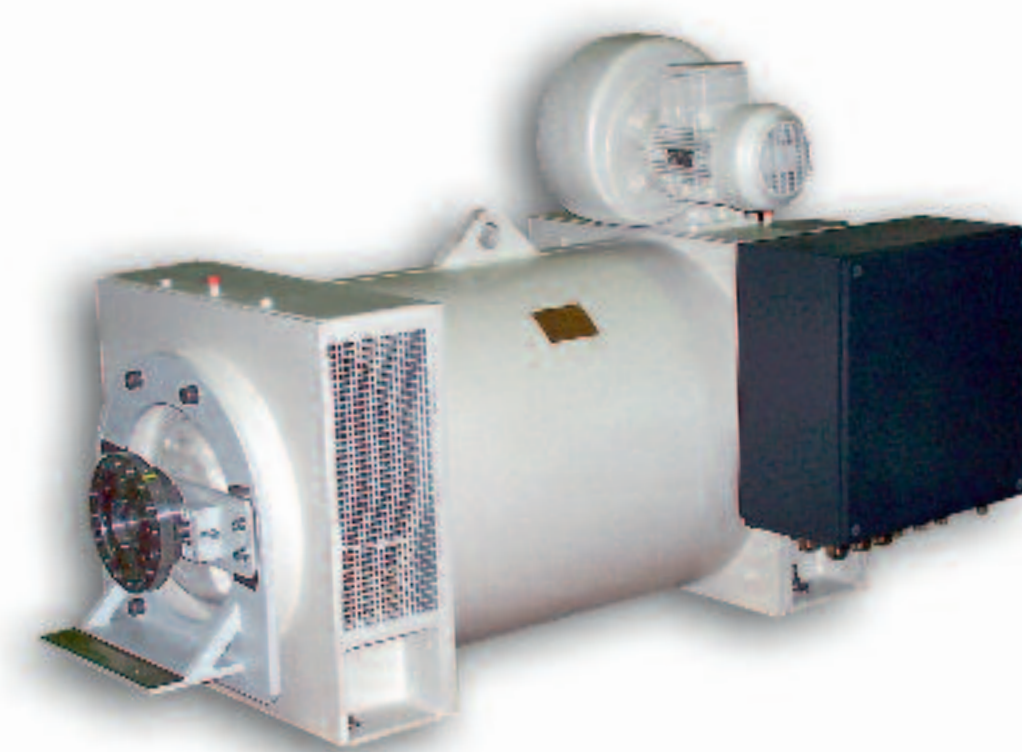
TMS 0

synchronous
16/20-poles

0.7 ... 19.9 kW
425 ... 2400 Nm

shaft height:
160, 200, 250

- high torque motors
- low-maintenance
- compact



**Custom-
made motors**

asynchronous
synchronous

- for highly dynamic applications
- development and production of custom-made special motors



DUM 4

synchronous
6-poles

0.2 ... 31.4 kW
0.3 ... 210 Nm

□ 55, □ 70, □ 92,
□ 110, □ 140, □ 190,
□ 260

- servo motors
- UL/CSA approval
- low rotor inertia
- compact design



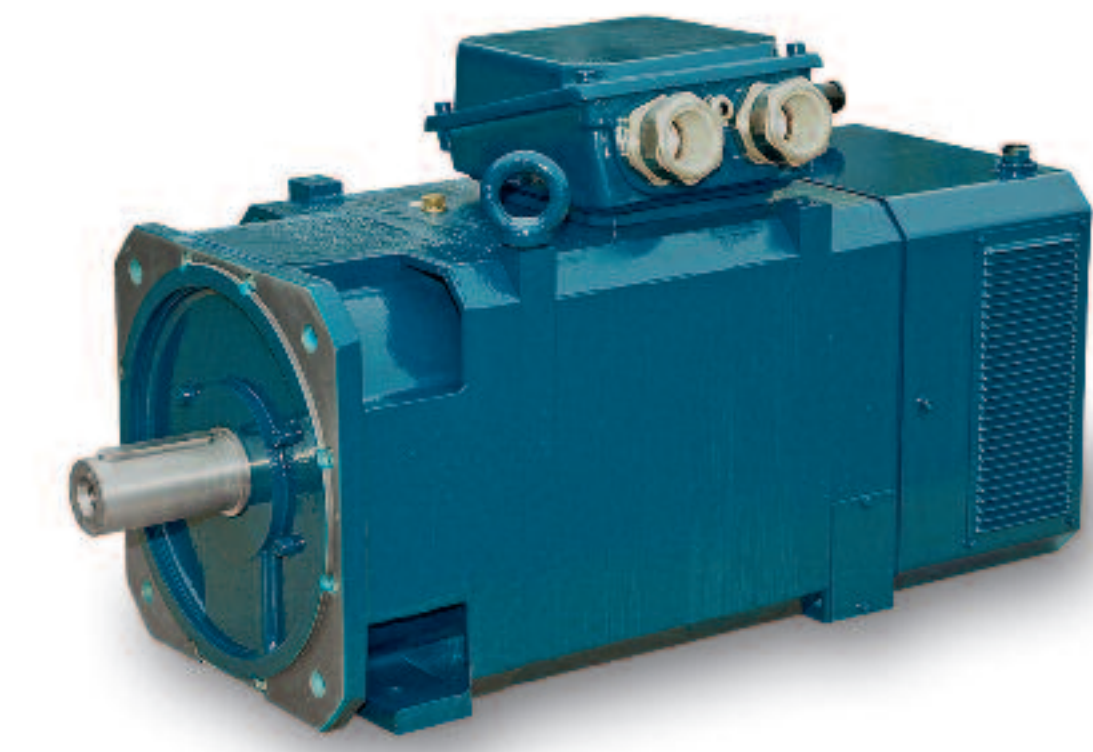
DUM 6

synchronous
6/8-poles

0.3 ... 15 kW
0.4 ... 63 Nm

□ 55, □ 75, □ 95,
□ 127, □ 195

- servo motors
- high power density
- UL/CSA approval
- frame size without cooling fins
- excellent true running characteristics



DSM 2

synchronous
8-poles

16.5 ... 140 kW
130 ... 900 Nm

shaft height:
132, 160

- main drive motors
- large speed range
- low rotor inertia
- compact design
- high radial force load
- IP 23 / IP 54