

AC electric brake motors with cone squirrel-cage rotor, designed for travelling mechanisms, single and double speed modifications.

Pole number 2p= 2; 4; 2/8; 4/12; 4/16.

Rated power from 0,045 up to 3 kW.

General data:

- Protection degree as per DIN40050 IP44 or IP54; brake resistance IP22
- Flange mounting types AK (B5 DIN 42677), Kor KG
- Axial shaft run- 0,5 to 1 mm
- Cycling duration factor 10/25; 10/40; 20/40; 25/50; 25; 40%
- Frequence of operations 120; 240; 300 h
- Optional overheat protection
- Voltage and frequence modifications
- For normal (N), tropical (TII)or sea worthy (M) climatic environment.