SKE Bharat | Specification sheet

Mill Duty DC Motors

Mill Duty DC Motors | SKU SKE-MOT-010

Heavy-duty DC motors for rolling-mill and metals applications with high overload and shock capability. Also searched as: rolling mill DC motor, mill duty DC motor, DC motor for steel rolling mill, heavy duty DC motor, DC mill motor

Specification

Motor Type	DC, mill duty
Standard	IS 4722 / IEC 60034
Enclosure / Protection	IP23 / IP55 / forced ventilated
Mounting	Foot / flange (to specification)
Duty	S3 / S5, heavy overload
Voltage Class	DC armature, converter fed
Rotor	Wound armature

Typical applications

- Rolling-mill stands
- Reversing and coiler drives
- Heavy metals processing

Key features

- High short-time overload and peak torque
- Reinforced shaft and commutator
- Forced-ventilation options

To get a quotation, send us

- Rated power (kW) and speed / poles
- Supply voltage, frequency and starting method (DOL / star-delta / soft starter / VFD)
- Mounting arrangement, frame and shaft details
- Enclosure, ambient temperature and hazardous-area classification
- Duty cycle (continuous / intermittent) and load type

Request a quotation

skebharat.com/product/mill-duty-dc-motors/

+91 88844 93900 | yeswanth@skebharat.com | Rajaji Nagar, Bangalore

SKE Bharat (SBYKSF Private Limited)

Summarised from the product page at skebharat.com. Ratings, standards and dimensions are confirmed in your quotation.