SKE Bharat | Specification sheet

Laminated Yoke DC Motors

Laminated Yoke DC Motors | SKU SKE-MOT-009

DC motors with a laminated yoke for thyristor-converter fed drives, giving fast response and a wide speed range. Also searched as: laminated frame DC motor, thyristor drive DC motor, converter fed DC motor, laminated yoke DC motor, DC motor with laminated field frame

Specification

Motor Type	DC, laminated yoke
Standard	IS 4722 / IEC 60034
Enclosure / Protection	IP23 / IP55
Mounting	Foot / flange
Duty	S1 / S2 / S3
Voltage Class	DC armature, converter fed
Rotor	Wound armature

Typical applications

- Variable-speed process lines
- Winders, extruders and printing
- Test rigs and machine tools

Key features

- Low-ripple operation on thyristor drives
- Wide, smooth speed control
- Tacho and encoder mounting 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/laminated-yoke-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.