SKE Bharat | Specification sheet

Closed Cage Type Motor

Closed Cage Type Motor | SKU SKE-MOT-001

Totally enclosed squirrel-cage induction motors - the general-purpose workhorse for dusty and outdoor industrial duty. Also searched as: TEFC motor, totally enclosed fan cooled motor, squirrel cage induction motor, three phase induction motor, IP55 induction motor, AC induction motor

Specification

Motor Type	AC induction, squirrel cage
Standard	IS 12615 (energy-efficient), IEC 60034
Enclosure / Protection	TEFC, IP55
Mounting	B3 foot / B5 flange / B35 foot-cum-flange
Duty	S1 continuous
Voltage Class	LT: 415 V, 3-phase, 50 Hz
Rotor	Squirrel cage

Typical applications

- Pumps, fans and blowers
- Conveyors and compressors
- General machinery drives

Key features

- IE2 / IE3 efficiency classes available
- Totally enclosed, fan cooled
- Foot, flange or foot-cum-flange mounting

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/closed-cage-type-motor/

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