SKE Bharat | Specification sheet

Non-Sparkling Motors

Non-Sparkling Motors | SKU SKE-MOT-011

Non-sparking (Ex nA) motors for Zone 2 areas where a hazardous atmosphere is unlikely in normal operation. Also searched as: non sparking motor, Ex nA motor, Zone 2 motor, type n motor, non-sparking hazardous area motor

Specification

Motor Type	AC induction, non-sparking
Standard	IEC 60079-15 (Ex nA)
Enclosure / Protection	Ex nA, 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

- Zone 2 process areas
- Fuel storage and handling
- Chemical and pharma plants

Key features

- Economical alternative where flameproof is not mandatory
- Designed to avoid arcs, sparks and hot surfaces in service
- Certification to the applicable zone and gas group

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/non-sparkling-motors/

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