



Frame size:
63-80

Duty:
S1

Power:
0.18-0.75 kW

Cooling method:
IC411

Energy η Class:
IE3

Applications

Widely used where continuous duty and cleanliness are required like food, beverage and pharmaceutical industry.

Features

Clean profile, high efficiency and energy saving (Level 3 of GB18613-2020), Class 'F' insulation, IP69K protection grade, clean, no-rust, high anti-corrosion capability.

- ▶ All 304 Stainless Steel Frame, End bell at Both Ends, fan cover and shaft
- ▶ Space heater or Thermistor (PTC/PT100) available
- ▶ Antibacterial Treatment on All Internal Parts
- ▶ Round conduit box and housing, easy wash down
- ▶ 1.15 Service Factor
- ▶ Scratch resistant nameplate data laser printed (not etched) into frame to prevent corrosion and bacterial build up on nameplate
- ▶ All Double Lip Seals, Separate Housings For Dual Lip Seals
- ▶ Same Oversized 6200 Double Sealed Bearings at Both Ends
- ▶ SAE Threads & Bolts
- ▶ Sealing 'O' Rings On Bolt & End Shields
- ▶ Double VPI Treatment & Epoxy Varnished
- ▶ End Shield & Body has Rebated Fitting
- ▶ TENV Temperature Rise Class 'B' @1.0 or 'F' @1.15
- ▶ Anti-bacterial Treatment on All Internal Parts, Anti-fungal, Anti-moisture Winding Treatment
- ▶ 4 Drain Plugs In Cast Stainless Steel End bells with T-drains Packed in Conduit Box
- ▶ Conduit Box & Cover Rubber Gasket
- ▶ Inverter Duty Wire
- ▶ Extra high breakdown torque
- ▶ Patented vacuum epoxy encapsulation system ensures liquids won't penetrate the motor.

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