



UN-PRICED PRICE BID

Item: Squirrel Cage, Flame proof Induction Motor

Enquiry : MM/122/E30828

Sl. No.	Material Code	Item Discription	Qty	Unit	Unit Rate/Total Price (Strike off whichever is not applicable)	P&F, if applicable (%)	Freight Charge upto destination , if extra	GST (%)
1	671172316	Three Phase, Squirrel Cage, Flame proof Induction Motor, Suitable for Zone 2, Gas group IIA& IIC, Temperature Class T3 or better conforming to IS/IEC 60079-1 and all other relevant Indian Standards with specifications as specified. 1) Voltage : 415 $\pm$ 10% Volts 2) Rated Power : 15 KW 3) Type : Flame proof motor suitable for Group IIA & IIC 4) Type of protection : Ex 'd' 5) Rated Speed. (Synch.) : 3000 rpm 6) Frequency : 50 Hz $\pm$ 5% 7) Rating/Duty : Continuous/ S1. 8) Mounting : B3, Horizontal Foot Mounting. 9) Insulation : Class 'F' 10) Enclosure : TEFC 11) Degree of protection : IP55 12) Frame Size : 180 M 13) Efficiency Class. : IE2 and above 14) DOR : Bi-directional 15) Terminal Box Position: Top-(Rotatable in steps of 90°) 16) Special requirements : Metallic fan and fan covers preferred & Greasing prvision for both bearings 17) Cable Gland : 3 * 25 sq. mm AYYFY cable 18) Approvals : CCoE / PESO	1	NO	Quoted / Not quoted			
2	671218332	Three Phase, Squirrel Cage, Flame proof Induction Motor, Suitable for Zone 2, Gas group IIA & IIC, Temperature Class T3 or better conforming to IS/IEC 60079-1 and all other relevant Indian Standards with specifications as specified. 1) Voltage : 415 $\pm$ 10% Volts 2) Rated Power : 30 KW 3) Type : Flame proof motor suitable for Group IIA & IIC 4) Type of protection : Ex 'd' 5) Rated Speed. (Synch.) : 3000 rpm 6) Frequency : 50 Hz $\pm$ 5%	1	NO	Quoted / Not quoted			



		7) Rating/Duty : Continuous/ S1. 8) Mounting : B3, Horizontal Foot Mounting. 9) Insulation : Class 'F' 10) Enclosure : TEFC 11) Degree of protection : IP55 12) Frame Size : 200 L 13) Efficiency Class. : IE2 or above 14) DOR : Bi-directional 15) Terminal Box Position : Top-(Rotatable in steps of 90°) 16) Cable Gland : 3 * 50 sq. mm AYFY cable 17) Special requirements : Metallic fan and fan cover & Greasing prvision for both bearings 18) Approvals : CCoE / PESO						
3	671239725	Three Phase, Squirrel Cage, Flame proof Induction Motor, Suitable for Zone 2, Gas group IIA & IIC, Temperature Class T3 or better conforming to IS/IEC 60079-1 and all other relevant Indian Standards with specifications as specified. 1) Voltage : 415 ± 10% Volts 2) Rated Power : 75 KW 3) Type : Flame proof motor suitable for Group IIA & IIC 4) Type of protection : Ex 'd' 5) Rated Speed. (Synch.) : 3000 rpm 6) Frequency : 50 Hz ± 5% 7) Rating/Duty : Continuous/ S1. 8) Mounting : B3, Horizontal Foot Mounting. 9) Insulation : Class 'F' 10) Enclosure : TEFC 11) Degree of protection : IP55 12) Frame Size : 315 S 13) Efficiency Class. : IE2 and above 14) DOR : Bi-directional 15) Terminal Box Position: Top-(Rotatable in steps of 90°) 16) Special requirements : Metallic fan and fan covers preferred & Greasing prvision for both bearings 17) Approvals : CCoE / PESO	1	NO	Quoted / Not quoted			

Note:

- 1) Bidder to complete all columns for each item separately
- 2) Price column shall be filled with QUOTED/NOT QUOTED (strike out whichever is not applicable). Percentage shall be given in columns of GST, Freight, P&F
- 3) Percentage shall be given in columns of GST, Freight, P&F etc.