Ordnance Factory Badmal Unit of Munitions India Limited A Govt. of India Enterprise Ministry of Defence Badmal, Balangir (Odisha)-767070



आयुध निर्माणी बड़माल म्यूनिशंस इंडिया लिमिटेड की इकाई भारत सरकार का उद्यम रक्षा मंत्रालय बडमाल, बलांगीर (ओडिशा)-767070

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ATC DOCUMENT SPECIFICATION DETAILS OF FLAME PROOF MOTOR

PRODUCT TITLE	SL. NO.	PRODUCT SPECIFICATION	Qty.
FLAME PROOF MOTOR	01	(1500130110) FLAME PROOF ENERGY EFFICIENT 3PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, H.P/ KW:3/2.2, 415V, 50HZ, 4 POLE, DUTY: S1, FRAME-100L, INSULATION CLASS-F, PROTECTION-IP55, CONNECTION-DELTA, FLANGE MOUNTED, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COP PER WINDING, CONFFIRMING TO IS: 325 & 12615 FLP CERTIFICATE FROM CIMFR AND TEST CERTIFI CATE TO BE SUBMITTED.	1 No.
	02	(1500130111) FLAME PROOF ENERGY EFFICIENT 3PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, 415+/-10%, 50HZ, HP/KW-10/7.5, FRAME-160 M/L, RPM: 96 5/1470 (DUAL SPEED), NUMBERS POLE: 6 POLES/4 POLES, FOOT MOUNTED, IP-55, DUTY-S1, INSULATION: CLASS-F, ENERGY EFFICIENCY: 1E3, CAST IRON BODY WITH COPPER WINDING, CONFFIRMING TO IS: 325 & 12615, FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	41 No.
	03	(1500130112) FLAME PROOF ENERGY EFFICIENT 3PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, 415+/-10%, 50HZ, RATING :9.3 KW, FRAME-180 L, RPM: 980 /1470 (DUAL SPEED), NUMBERS POLE : 6 POLES/4 POLES, FOOT MOUNTED, IP-55, DUTY-S1, INSULATION: CLASS-F, ENERGY EFFICIENCY : IE3, CAST IRON BODY WITH COPPER WINDING, CONFFIRMING TO IS :325 & 12615, FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICAT E TO BE SUBMITTED.	1 No.
	04	(1500130113) FLAME PROOF ENERGY EFFICIENT 3PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, 415+/-10%, 50HZ, HP/KW-20/15, 4 POLE, FOOT MOUNTED, FR AME-160L,IP-55,DUTY-1,INSULATION:CLASS-F, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COPPER WINDING, CONFFIRMING TO IS:325 & 12615,FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	1 No.
	05	(1500130114) FLAME PROOF ENERGY EFFICIENT3 PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR 415+/-10% 50HZ, K.W/ H.P22/30, 4 POLE, FOOT MOUNTED, FRAME-180L,IP-55,DUTY-S1, INSULATION CLASS -F, ENERGY EFFICIENY: IE3, CAST IRON BODY WITH COPPER WINDING, CONFORMING TO IS:325 & 12615,FLP CERTIFICATE FROM CIMFR AND TEST CERTIFI CATE TO BE SUBMITTED.	1 No.
	06	(1500130115) FLAME PROOF ENERGY EFFICIENT3 PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR 415+/-10%, 50HZ, H.P/KW:10/7.5, 8 POLE, DUTY: S1, FRAME -160L, INSULATION CLASS-F. PROTECTION-IP55, CONNECTION-DELTA, FOOT MOUNTED, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COPPER WINDING, CONFFIRMING TO IS:325 & 12615 FLP CERTIFICATE FROM CIMFR AND TEST CERTIFI CATE TO BE SUBMITTED.	1 No.
	07	(1500130116) FLAME PROOF ENERGY EFFICIENT3 PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, 415+/-10%, 50HZ, H.P/KW:3/2.2, 4 POLE, DUTY: S1, FRAME -100L, INSULATION CLASS-F, PROTECTION-IP55, CONNECTION-DELTA, FOOT MOUNTED, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COPPER WINDING, CONFFIRMING TO IS:325 & 12615 FLP CERTIFICATE FROM CIMFR AND TEST CERTIFI CATE TO BE SUBMITTED.	1 No.

DECLARATION BY BIDDER

I/WE HEREBY ACCEPT TO SUPPLY THE ITEM AS PER ABOVE BID SPECIFICATION.

Seal and Signature of Authorized Signatory of BIDDER

[Instruction:- Bidder has to upload above specification acceptance, duly signed along with in the bid.]