MODE: MANIORHIST CUSTOMES: PROJECT NAME: QUANTITY		i Files				TION MOTOR FA SHEET					1.5	kW -	2	Р
PROJECT NAME PROJECT NAME PERFORMANCE DATA PRAME NO.		ا ع ا									1.0	1000		•
SENERAL DATA	MODEL:	CUSTOMER:												
FRAME NO.	APPLICATION: PROJECT NAME:				NAME:									
DRIP PROOF	GENERAL DATA						PERFORMANCE DATA							
DOTALLY ENCLOSED	FRAME NO.		FF165			OUTPUT			1.5 k				kW	
Increased Safety Expproof P 44			DRIP PROOF						2 POLES					
PROTECTION	ENCLOSURE		_											
METHODS OF COOLING														
PREQUENCY	111012011011				STARTING METHOD				☐ REACTOR (%TAP) ☐ V.V.V.F					
PHASE 3 PHASE CURRENT NO LOAD A A A A A A A A A	METHODS OF	COOLING	☐ SC ☑ FC ☐								OFT-S	TARTE		
NOLOAD	FREQUENCY		50 Hz			RATED VOLTAGE			220	V	380	V	V	
NSULATION CLASS B	PHASE		3	PHAS	Ε	CUF	RRENT							
STARTING	SERVICE FACTOR									Α		Α	А	
RES. METHOD 85 EFFICIENCY THERMO. METHOD 1000 m	INSULATION CLASS								6.0	Α	3.5	Α	Α	
THERMO.METHOD		•	S.F 1.0)				STARTIN	IG		42.3	Α	24.5	Α	Α
ALTITUDE			85			EFF								
ALTITUDE	THERMO). METHOD				AT 1/2 LOAD			%					
HUMIDITY	LOCATION		☑ INDOOR ☐ OUTDOOR				AT 3/4 LOAD			%				
AMBIENT TEMPERATURE	ALTITUDE		***			AT FULL LOAD			80.0 %			%		
RATING	HUMIDITY		80 %			POWER FACTOR								
NEMA DESIGN	AMBIENT TEMPERATURE		-10~40			AT 1/2 LOAD						%		
MOUNTING	RATING		✓ CONT.				AT 3/4 LOAD			%				
BEARING TYPE BALL DEW-DE 6205ZI/6204ZZ LUBRICANT GREASE LUBRICANT GREASE LUBRICANT GREASE LOCKED ROTOR 0.9 kg·m 180% BREAKDOWN 1.0 kg·m 200% SHAFT NOISE LEVEL 75.0 dB(A) EXTENSION SINGLE VIBRATION 30.0 EXTERNAL THRUST ALLOWABLE LOAD GD* REFERRED TO MOTOR SHAFT (AT DIRECT ON-LINE) 1.6 kg·m² AULOWABLE LOAD GD* REFERRED TO MOTOR SHAFT (AT DIRECT ON-LINE) 1.6 kg·m² AUX. STEEL AL CAST Motor GD* 0.0128 kg·m² AUX. STEEL AL CAST MOTOR OF PAINTING MUNSELL NO. 7.1B 4.0/10.9 APPLICATION STANDARDS IEC, KS SUBMITTAL DRAWINGS NOTE SUBMITTAL DRAWINGS REMARKS 1. ABOVE ALL DATA ARE CALCULATED AT 100% VOLTAGE. GUARANTEED WITH TOLERANCE OF APPLICATION STANDARDS. 2. OTHERS NOT MENTIONED IN THIS SHEET SHALL BE IN ACCORDANCE WITH OTIS STANDARD. FC : FAN COOLED SC : SELF COOLED DATE PREPARED CHECKED APPROVED FOR CHECKED APPROVED FOR CHARLES APPROVED TAILS.	NEMA DESIGN		В			AT FULL LOAD				81.5 %			%	
DEW-DE 6205ZZ/6204ZZ LUBRICANT GREASE COUPLING METHOD	MOUNTING		☐ B3 ☐ B5 ☑ V1 ☐ B3B5			SPEED (AT FULL LOAD)			2900 rpm					
LUBRICANT GREASE COUPLING METHOD DIRECT V-BELT NOISE LEVEL 75.0 dB(A) EXTENSION SINGLE VIBRATION ALLOWABLE LOAD GD? REFERRED TO MOTOR SHAFT (AT DIRECT ON-LINE) ALLOWABLE LOAD GD? REFERRED TO MOTOR SHAFT (AT DIRECT ON-LINE) AUX. PAINTING BOX LOCATION LEFT (Viewed from Drive end) BOX LOCATION STANDARDS IEC, KS ACCESSORIES (OPTIONAL) REMARKS 1. THESE DATA ARE ONLY DESIGN VALUES AND SHALL BE GUARANTEED WITH TOLERANCE OF APPLICATION STANDARDS. 2. OTHERS NOT MENTIONED IN THIS SHEET SHALL BE IN ACCORDANCE WITH OTIS STANDARD. FC: FAN COOLED SC: SELF COOLED DATE PREPARED CHECKED ROTOR BREAKDOWN 1.0 kg-m 2008 ABRAKDOWN 1.0 kg-m 2008 ABRAKOOWN 2008 ABRAKOOWN 200	BEARING	TYPE		BALL		TOF	RQUE							
COUPLING METHOD DIRECT V-BELT BREAKDOWN 1.0 kg-m 200%		DE\N-DE	(6205ZZ/620	4ZZ		FULL LO	AD		().5	kg-r	n	100%
SHAFT NOISE LEVEL 75.0 dB(A) EXTENSION SINGLE VIBRATION 30.0 EXTERNAL THRUST ALLOWABLE LOAD GD² REFERRED TO MOTOR SHAFT TERMINAL BOX (AT DIRECT ON-LINE) 1.6 kg·m² MAIN STEEL AL CAST Motor GD² 0.0128 kg·m² AUX. YES NO MOTOR APPROX. WEIGHT 25.0 kg BOX LOCATION LEFT (Viewed from Drive end) PAINTING MUNSELL NO. 7.1B 4.0/0.9 APPLICATION STANDARDS IEC, KS THICKNESS STANDARD 1 ACCESSORIES (OPTIONAL) SUBMITTAL DRAWINGS NOTE 1. THESE DATA ARE ONLY DESIGN VALUES AND SHALL BE GUARANTEED WITH TOLERANCE OF APPLICATION STANDARDS. 2. OTHERS NOT MENTIONED IN THIS SHEET SHALL BE IN ACCORDANCE WITH OTIS STANDARD. FC : FAN COOLED SC : SELF COOLED DATE PREPARED CHECKED APPROVED TO. SKIMM H.K.KIMM H.J.KIMM		LUBRICANT		GREASE			LOCKED	ROTOR		().9	kg-r	n	180%
EXTENSION SINGLE VIBRATION 30.0 EXTERNAL THRUST ALLOWABLE LOAD GD² REFERRED TO MOTOR SHAFT (AT DIRECT ON-LINE) MAIN STEEL AL CAST MOTOR APPROX. WEIGHT ACCESSORIES (OPTIONAL) ACCESSORIES (OPTIONAL) NOTE 1. ABOVE ALL DATA ARE CALCULATED AT 100% VOLTAGE. REMARKS 1. ABOVE ALL DATA ARE CALCULATED AT 100% VOLTAGE. IN ACCORDANCE WITH OTIS STANDARD. FC : FAN COOLED SC : SELF COOLED DATE PREPARED CHECKED ADJOURN MOTOR APPROX. WEIGHT ACLIVE SHAPP AND AND SHALL BE 1. ABOVE ALL DATA ARE CALCULATED AT 100% VOLTAGE. AUX. BOX LOCATION AUX. BOX LOCATION AUX. BOX LOCATION ACCESSORIES (OPTIONAL) ACCESSORIES (OPTIONAL) SUBMITTAL DRAWINGS 1. ABOVE ALL DATA ARE CALCULATED AT 100% VOLTAGE. BOX LOCATION ACCESSORIES (OPTIONAL) AC	COUPLING METHOD		✓ DIRECT		BREAKDOWN			1	l.0 kg-m			200%		
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TERMINAL BOX MAIN MAIN MIN MIN MIN MIN MIN M	EXTENS	ION	SINGLE			VIBRATION			30.0 μ m			μ m		
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AUX.	MAIN		STEE	L AL	CAST	Moto	or GD ²			0.0)128		_	
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