

NAMEPLATE DATA

CATALOG NUMBER:	<input type="text" value="HT15P1BLE"/>		NAMEPLATE PART #:	<input type="text" value="460316-007"/>			
MODEL	<input type="text" value="HW70"/>	FR	<input type="text" value="H215TP"/>	TYPE	<input type="text" value="TUS"/>	ENCL	<input type="text" value="TEFC"/>
SHAFT END BRG	<input type="text" value="7309 BEP - QTY 1"/>			OPP END BRG	<input type="text" value="6208-2Z-J/C3 - QTY 1"/>		
PH	<input type="text" value="3"/>	MAX AMB	<input type="text" value="40 C"/>	ID#	<input type="text"/>		
INSUL CLASS	<input type="text" value="F"/>	Asm. Pos.	<input type="text"/>			DUTY	<input type="text" value="CONT"/>
HP	<input type="text" value="15"/>	RPM	<input type="text" value="3531"/>	HP	<input type="text"/>	RPM	<input type="text"/>
VOLTS	<input type="text" value="460"/>	<input type="text" value="230"/>	<input type="text"/>	VOLTS	<input type="text"/>	<input type="text"/>	<input type="text"/>
FL AMPS	<input type="text" value="17.6"/>	<input type="text" value="35.0"/>	<input type="text"/>	FL AMPS	<input type="text"/>	<input type="text"/>	<input type="text"/>
SF AMPS	<input type="text" value="20.2"/>	<input type="text" value="40.0"/>	<input type="text"/>	SF AMPS	<input type="text"/>	<input type="text"/>	<input type="text"/>
SF	<input type="text" value="1.15"/>	DESIGN	<input type="text" value="A"/>	CODE	<input type="text" value="H"/>	<input type="text"/>	<input type="text"/>
NEMA NOM EFFICIENCY	<input type="text" value="91.0"/>	NOM PF	<input type="text" value="87.8"/>	KiloWatt	<input type="text" value="11.19"/>	<input type="text"/>	<input type="text"/>
GUARANTEED EFFICIENCY	<input type="text" value="89.5"/>	MAX KVAR	<input type="text" value="3.8"/>	HZ	<input type="text" value="60"/>	<input type="text"/>	<input type="text"/>

HAZARDOUS LOCATION DATA (IF APPLICABLE):

DIVISION	<input type="text"/>	CLASS I	<input type="text"/>	GROUP I	<input type="text"/>
TEMP CODE	<input type="text"/>	CLASS II	<input type="text"/>	GROUP II	<input type="text"/>



VFD DATA (IF APPLICABLE):

VOLTS	<input type="text"/>	AMPS	<input type="text"/>
TORQUE 1	<input type="text"/>	TORQUE 2	<input type="text"/>
VFD LOAD TYPE 1	<input type="text"/>	VFD LOAD TYPE 2	<input type="text"/>
VFD HERTZ RANGE 1	<input type="text"/>	VFD HERTZ RANGE 2	<input type="text"/>
VFD SPEED RANGE 1	<input type="text"/>	VFD SPEED RANGE 2	<input type="text"/>
SERVICE FACTOR	<input type="text"/>	FL SLIP	<input type="text"/>
NO. POLES	<input type="text" value="2"/>	MAGNETIZING AMPS	<input type="text" value="5.6"/>
VECTOR MAX RPM	<input type="text"/>	Encoder PPR	<input type="text"/>
Radians / Seconds	<input type="text"/>	Encoder Volts	<input type="text"/>

TEAO DATA (IF APPLICABLE):

HP (AIR OVER)	<input type="text"/>	HP (AIR OVER M/S)	<input type="text"/>	RPM (AIR OVER)	<input type="text"/>	RPM (AIR OVER M/S)	<input type="text"/>
FPM AIR VELOCITY	<input type="text"/>	FPM AIR VELOCITY M/S	<input type="text"/>	FPM AIR VELOCITY SEC	<input type="text"/>	<input type="text"/>	<input type="text"/>

ADDITIONAL NAMEPLATE DATA:

Decal / Plate	WD=109145	Customer PN	
Notes		Non Rev Ratchet	NRR
Max Temp Rise		OPP/Upper Oil Cap	GREASE
Thermal (WDG)		SHAFT/Lower Oil Cap	GREASE
Altitude		Usable At	
Regulatory Notes		Regulatory Compliance	
COS		Marine Duty	
Balance		Arctic Duty	
3/4 Load Eff.	91.9	Inrush Limit	
Motor Weight (LBS)	220	Direction of Rotation	
Sound Level		Special Note 1	
Vertical Thrust (LBS)	2200	Special Note 2	
Thrust Percentage		Special Note 3	
Bearing Life		Special Note 4	
Starting Method		Special Note 5	
Number of Starts		Special Note 6	
200/208V 60Hz Max Amps		SH Max. Temp.	
190V 50 hz Max Amps		SH Voltage	SH VOLTS=115V
380V 50 Hz Max Amps		SH Watts	SH WATTS= 36W
NEMA Inertia		Load Inertia	
Sumpheater Voltage		Sumpheater Wattage	
Special Accessory Note 1		Special Accessory Note 16	
Special Accessory Note 2		Special Accessory Note 17	
Special Accessory Note 3		Special Accessory Note 18	
Special Accessory Note 4		Special Accessory Note 19	
Special Accessory Note 5		Special Accessory Note 20	
Special Accessory Note 6		Special Accessory Note 21	
Special Accessory Note 7		Special Accessory Note 22	
Special Accessory Note 8		Special Accessory Note 23	
Special Accessory Note 9		Special Accessory Note 24	
Special Accessory Note 10		Special Accessory Note 25	
Special Accessory Note 11		Special Accessory Note 26	
Special Accessory Note 12		Special Accessory Note 27	
Special Accessory Note 13		Special Accessory Note 28	
Special Accessory Note 14		Special Accessory Note 29	
Special Accessory Note 15		Special Accessory Note 30	
Heater in C/B Voltage		Heater in C/B Watts	
Zone 2 Group		Division 2 Service Factor	
Note 1		Note 2	
Note 3		Note 4	
Note 5		Note 6	
Note 7		Note 8	
Note 9		Note 10	
Note 11		Note 12	
Note 13		Note 14	
Note 15		Note 16	
Note 17		Note 18	
Note 19		Note 20	
Note 21		Note 22	

NIDEC MOTOR CORPORATION
ST. LOUIS, MO

TYPICAL NAMEPLATE DATA
ACTUAL MOTOR NAMEPLATE LAYOUT MAY VARY
SOME FIELDS MAY BE OMITTED



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