

BALDOR • RELIANCE

Product Information Packet

XT31004T-5

100HP, 1780RPM, 3PH, 60HZ, 405T, TEFC, F1

Specs			
Catalog Number:	XT31004T-5	Heater Indicator:	No Heater
Enclosure:	TEFC	Insulation Class:	F
Frame:	405T	Inverter Code:	Inverter Ready
Frame Material:	Iron	IP Rating:	NONE
Output @ Frequency:	100.000 HP @ 60 HZ	KVA Code:	G
Synchronous Speed @ Frequency:	1800 RPM @ 60 HZ	Motor Lead Quantity/Wire Size:	3 @ 2 AWG
Voltage @ Frequency:	575.0 V @ 60 HZ	Motor Type:	A40072M
XP Class and Group:	None	Mounting Arrangement:	F1
XP Division:	Division II	Power Factor:	88
Agency Approvals:	NEMA PREMIUM	Product Family:	General Industrial

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	UR	Pulley End Bearing Type:	Ball
Auxillary Box:	No Auxillary Box	Pulley Face Code:	Standard
Base Indicator:	Rigid	Shaft Ground Indicator:	No Shaft Grounding
Bearing Grease Type:	Polyrex EM (-20F +300F)	Shaft Rotation:	Reversible
Current @ Voltage:	89.600 A @ 575.0 V	Shaft Slinger Indicator:	Shaft Slinger
Design Code:	B	Speed Code:	Single Speed
Drip Cover:	No Drip Cover	Motor Standards:	NEMA
Duty Rating:	CONT	Starting Method:	Direct on line
Feedback Device:	NO FEEDBACK	Thermal Device - Bearing:	None
		Thermal Device - Winding:	None

No performance data has been
assigned to this product.