



 PRODUCT-DETAILS

ECP84406TR-4

No Description Available

General Information

Global Commercial Alias	ECP84406TR-4
Product ID	7BEC84406TR-4
ABB Type Designation	150HP,1785RPM,3PH,60HZ,445T,A4488M,
Catalog Description	No Description Available

Additional Information

ABB Type Designation	150HP,1785RPM,3PH,60HZ,445T,A4488M,
Ambient Temperature	40 °C
Bearing	6318, Roller
Bearing NDE	NU222
Brake Present	No
Brand / Label	Baldor-Reliance®
Catalog Number	ECP84406TR-4
Certification Agency	CCSA US NEMA_PREMIUM UR
Country of Origin	United States (US)
Customs Tariff Number	85015381
Drive End Flange Type	Standard
Efficiency Level	Premium Efficiency (NEMA 12-12)

Electrical Data

Current	Freq	Power	Speed	Voltage
169 A	60 Hz	150 Hp	1785 r/min	460 V

Enclosure Type	TEFC
Explosion Proof Group Class	Class I, Group A, B, C & D
Frame Material	Iron
Frame Size	Undefined
Global Commercial Alias	ECP84406TR-4
Gross Volume	105840 in ³
Gross Weight	828.26 kg

Insulation Class	F
Made To Order	No
Minimum Order Quantity	1 piece
Motor Base Type	Foot Mounted
Motor Frame Size	445T
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	B
Number of Phases	3
Number of Poles	4
Number of Poles (High)	4
Number of Speeds	single_speed
Order Multiple	1 piece
Output Power	150 Hp
Power Factor	86 %
Product Name	IEEE 841 Motors
Product Net Depth / Length	48 in
Product Net Height	52.5 in
Product Net Weight	828.26 kg
Product Net Width	42 in
Product Type	Undefined
Quote Only	No
Rated Current (I _n)	169 A
Rated Efficiency	95.80 %
Rated Speed	1785 r/min
Selling Unit of Measure	piece
Service Factor	1.15
Shaft Diameter	3.38 in
Standards	NEMA
Starting of Motor	Direct on line
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
	1800 r/min
Temperature Class	T3
Type of Duty	Continuous
Voltage Rating	460 V