

PRODUCT-DETAILS

## ECR92006TR-4 Severe Duty Motor 200 Hp 460 V (ECR92006TR-4)



General Information	
Global Commercial Alias	ECR92006TR-4
Product ID	7BECR92006TR-4
ABB Type Designation	200HP,1190RPM,3PH,60HZ,449T,A44128M
Catalog Description	Severe Duty Motor 200 Hp 460 V (ECR92006TR-4)

Additional Information	
ABB Type Designation	200HP,1190RPM,3PH,60HZ,449T,A44128M
Ambient Temperature	40 °C
Bearing	0.000
Bearing NDE	6318 Ball
Brake Present	No
Brand / Label	Baldor-Reliance
Catalog Number	ECR92006TR-4
Certification Agency	CSA EEV
Country of Origin	United States (US)
Customs Tariff Number	85015381
Dimension Diagram	617427-091

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 Drive End Flange Type
 Standard

 Duty Time
 60 Min

 ETIM 7
 EC001851 - Electric motor

 Efficiency Level
 Premium Efficiency (NEMA 12-12)

 Electrical Data
 Premium Efficiency (NEMA 12-12)

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	Current	Freq	Power	Speed	Voltage	
	227 A	60 Hz	200 Hp	1190 r/min	460 V	

Culterit	rieq	FOWEI	Speeu	voitage	
227 A	60 Hz	200 Hp	1190 r/min	460 V	
Enclosure Type				TEF(	
Frame Material				Iro	
Frame Size				44	
Frequency (f)				60 H	
Global Commercial Alias				ECR92006TR-	
Gross Volume				132300 ir	
Gross Weight				3125	
IDEA Granular Category Code (IGCC)			1328 >> Multi phase motor AC		
Insulation Class					
Invoice Description			200HP,1190RPM,	3PH,60HZ,449T,A44128M,TEF	
Made To Order				N	
Maximum Speed				3000 r/mi	
Medium Description		Crusher Severe Duty, 200 HP, 1200 RPM, Frame Size 449T, Standard Mounting, 3 Phase, TEFC Enclosure, 460 V, 60 Hz (ECR92006TR-4)			
Minimum Order Quantity				1 piec	
Motor Base Type				Foot Mounte	
Motor Frame Size				449	
Motor Frame Suffix					
Mounting Orientation				Horizonta	
Mounting Position				F	
NEMA Design Code					
Number of Phases					
Number of Poles					
Number of Poles (High)					
Number of Speeds				Single Spee	
Order Multiple				1 piec	
Output Power				200 H	
Power Factor				86 %	
Product Name				Crusher Severe Dut	
Product Net Depth / Length				60 i	
Product Net Height				52.5 i	
Product Net Weight				3125	
Product Net Width				42 i	
Product Type				Undefine	
Quote Only				N	
Rated Current (I <sub>n</sub> )				227	
Rated Efficiency				95.80 9	
Rated Speed				95.80 f 1190 r/mi	
Replaced Product ID (OLD)				7BP44G181	
Selling Unit of Measure				piec	
Service Factor				1.1	
Shaft Diameter				3.38 i	
		300 UD 4	200 DDM Eromo Sizo 444	ا 3.30 ) ° 9T, Standard, 3 PH, TEFC, 460	
Short Description		200 AP, 1	ZUU INFINI, I Idille SIZE 445		
Standards Starting of Motor				Othe Direct On Lin	
Starting of Motor				Direct On Lin	
Stocked At (Warehouses)				Chin Alabama, United State Alaska, United State	

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Type of Duty	Continuous
UNSPSC	26101115
Voltage Rating	460 V

## Categories

 $\textbf{Motors and Generators} \rightarrow \textbf{NEMA Low Voltage AC Motors} \rightarrow \textbf{Severe Duty Motors} \rightarrow \textbf{Crusher Duty Motors}$ 





