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PRODUCT-DETAILS

15Q50R56WP

TIGEAR-2 REDUCER W/ WHITE PAINT



General Information		
Global Commercial Alias	15Q50R56WP	
Product ID	7B15Q50R56WP	
ABB Type Designation	TIGEAR-2 REDUCER W/ WHITE PAINT	
Catalog Description	TIGEAR-2 REDUCER W/ WHITE PAINT	

Additional Information	
Case Size	15
Nominal Ratio	50
Output	Right
Input Style	Quill
Suitable for Washdown Environment	No
Housing Material	Cast Iron
Paint Type	White Epoxy
Product Compatibility	NEMA Motor, 56C Frame
Gearbox Component Type	Gearbox

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Sealing and Lubrication	
Sealing Type	Single-Lip Contact
Lubrication	PAG, Standard Temperature

Technical		
Horsepower Rating	Input 0.34 Hp	
	Output 0.22 Hp	
Rated Torque	Output 402 in lb	
Thermal Horsepower	0.7 Hp	
Rating		

Dimensions		
Shaft Diameter	Output 0.75 in	
Shaft Length	Output 2.23 in	
Center Distance	1.5 in	
Overhung Load	710 lbf	

Categories

 $Mechanical\ Power\ Transmission \rightarrow Gearing \rightarrow Right-Angle\ Worm \rightarrow Tigear-2\ (Standard) \rightarrow Gearboxes\ (Quill\ Input) \rightarrow Solid\ Output$





