



PRODUCT-DETAILS**050805****P2B-DIAH-307R**

General Information

Global Commercial Alias	050805
Product ID	7B050805
ABB Type Designation	P2B-DIAH-307R
Catalog Description	P2B-DIAH-307R

Additional Information

Bearing Type	Tapered Roller
Expansion Capability	Non-Expansion (Fixed)
Housing Material	Cast Iron
Housing Construction	Split
Insert Material	Steel
Sensor Ready	Yes
Shaft Attachment	Setscrew
Housing Type	Two-Bolt Pillow Block

Sealing and Lubrication

Sealing Type	Triple-Lip Contact
Relubricatable	Yes
Lubrication	Grease
Grease Name	MobilGrease XHP222

Technical

Maximum Speed	1640 r/min
Dynamic Load Capacity	17750 lbf
Static Load Capacity	108600 lbf

Dimensions

Shaft Diameter	3.4375 in
Bore Length	5 in
Bolt Size	Diameter 0.875 in

Categories

Mechanical Power Transmission → Mounted Bearings → Tapered Roller Bearings → Double-Interlock

