



PRODUCT-DETAILS**080008****P2B-EXL-207E-HT**

General Information

Global Commercial Alias	080008
Product ID	7B080008
ABB Type Designation	P2B-EXL-207E-HT
Catalog Description	P2B-EXL-207E-HT

Additional Information

Bearing Type	Tapered Roller
Expansion Capability	Expansion (Float)
Housing Material	Ductile 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 HTS #2
Suitable for High Temperature Application	Yes

Technical

Maximum Speed	2420 r/min
Dynamic Load Capacity	10600 lbf
Static Load Capacity	54000 lbf

Dimensions

Shaft Diameter	2.4375 in
Bore Length	4 in
Housing Dimensional Standard	Type E
Bolt Size	Diameter 0.625 in

Categories

Mechanical Power Transmission → Mounted Bearings → Tapered Roller Bearings → EXL

