



PRODUCT-DETAILS**064320****FC-E-107R MOD**

General Information

Global Commercial Alias	064320
Product ID	7B064320
ABB Type Designation	FC-E-107R MOD
Catalog Description	FC-E-107R MOD

Additional Information

Bearing Type	Tapered Roller
Expansion Capability	Non-Expansion (Fixed)
Housing Material	Cast Iron
Housing Construction	Solid
Insert Material	Steel
Shaft Attachment	Setscrew
Housing Type	Piloted Flange

Sealing and Lubrication

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

Technical

Maximum Speed	3820 r/min
Dynamic Load Capacity	5500 lbf
Static Load Capacity	26000 lbf

Dimensions

Shaft Diameter	1.4375 in
Bore Length	3 in
Housing Dimensional Standard	Type E
Bolt Size	Diameter 0.375 in
Pilot Depth	0.88 in
Pilot Diameter	3.625 in

Categories

Mechanical Power Transmission → Mounted Bearings → Tapered Roller Bearings → Type E

