



PRODUCT-DETAILS

071825

SP4B-S2-307R

General Information

Global Commercial Alias	071825
Product ID	7B071825
ABB Type Designation	SP4B-S2-307R
Catalog Description	SP4B-S2-307R

Additional Information

ABB Type Designation	SP4B-S2-307R
Adapter Type	NONE
Base to Center Height	3.75 in
Bearing Component Type	Mounted Bearing
Bearing Type	Spherical Roller
Bolt Size	Diameter 0.75 in
Bolt Width	2 in
Bolt to Bolt	Maximum 10.88 in Minimum 8.88 in
Bore Diameter	3.4375 in
Bore Length	4.02 in
Collar Type	NONE
Country of Origin	United States (US)
Customs Tariff Number	84823000
Dynamic Load Capacity	65500 lbf
Expansion Capability	Non-Expansion (Fixed)
Flinger Type	STANDARD FLINGER
Global Commercial Alias	071825
Grease Name	MobilGrease XHP222
Gross Weight	16.117 kg
Housing Construction	Solid
Housing Dimensional Standard	S-2000
Housing Material	Steel
Housing Product Type	S2 / IP
Housing Series	307 SERIES (303-308 S2IP)
Housing Type	Four-Bolt Pillow Block
Insert Material	Steel
Invoice Description	SP4B-S2-307R
Lubrication	Grease
Made To Order	No

Maximum Speed	1280 r/min
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Product Name	SPHERICAL ROLLER BEARINGS
Product Net Height	0 cm
Product Net Length	0 cm
Product Net Weight	16.117 kg
Product Net Width	0 cm
Product Series	307 SERIES
Product Type	Undefined
Quote Only	No
Relubricatable	Yes
Sealing Type	Triple-Lip Contact
Selling Unit of Measure	piece
Sensor Ready	Yes
Shaft Attachment	Setscrew
Shaft Diameter	3.4375 in
Static Load Capacity	81500 lbf
Stocked At (Warehouses)	China
	Alabama, United States
	Alaska, United States
Take Up Frame Size	HD-300
WEEE B2C / B2B	Business To Business
WEEE Category	Product Not in WEEE Scope

Categories

Mechanical Power Transmission → Mounted Bearings → Spherical Roller Bearings → Setscrew (S-2000)