

KOYO BTM283312J needle roller bearings

KOYO BTM283312J needle roller bearings Warehouse offers 225 Bore Diameter (mm) car 225x150x75 Size (mm) parts and car accessories. We 150 Outer Diameter (mm) sell discount online as well as cheap machinery parts.

Size (mm)	225x150x75
Bore Diameter (mm)	225
Outer Diameter (mm)	150
Width (mm)	75
d	150 mm
D	225 mm
B	75 mm
d2	165 mm
D1	197 mm
b	6 mm
K	3 mm
r1,2 – min.	2.1 mm
da – min.	157 mm
Da – max.	214 mm
ra – max.	2 mm
Basic dynamic load rating – C	680 kN
Basic static load rating – C0	1040 kN
Fatigue load limit – Pu	100 kN
Reference speed	1800 r/min
Limiting speed	2600 r/min
Calculation factor – e	0.3

Calculation factor – Y1	2.3
Calculation factor – Y2	3.4
Calculation factor – Y0	2.2
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	10.255
EAN	7316577016409
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Tapered
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	AH24030 (Specify bore)
Withdrawal Nut	KM31
Inch – Metric	Metric
Long Description	150MM Tapered Bore; 225MM Outside Diameter; 75MM Width; C0-Medium Clearance; Adapter Mount; Double R
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing

Keyword String	Spherical
Weight / LBS	22.589
Width	2.953 Inch 75 Millimeter
Outside Diameter	8.858 Inch 225 Millimeter
Bore	5.906 Inch 150 Millimeter
bore diameter:	150 mm
closure type:	Open
outside diameter:	225 mm
lubrication hole type:	Holes on Outer Ring
overall width:	75 mm
operating temperature range:	392 Degrees °F
bore type:	Tapered 1:30
cage material:	Bronze
outer ring type:	Not Split
application:	Heavy Duty
internal clearance:	C0
series:	Spherical Roller 240 Series
d2 ≈	165 mm
D1 ≈	197 mm
r1,2 min.	2.1 mm
Da max.	214 mm
ra max.	2 mm
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Mass bearing	10.5 kg
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