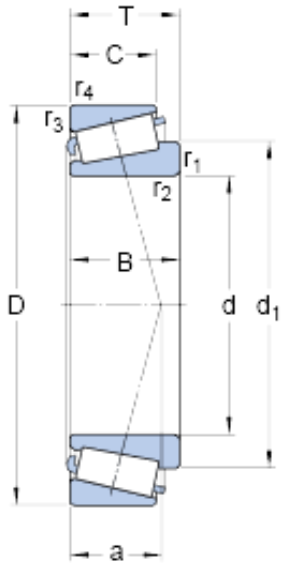




# BEARING MANUFACTURING DE MEXICO, S.A.D...



120 mm x 260 mm x 86 mm SKF 32324 J2 tapered roller bearings

Bearing No. 32324 J2

32324 J2 Bearing 2D drawings and 3D CAD models

Size	260x120x90.5 mm
Bore Diameter	260 mm
Outer Diameter	120 mm
Width	90,5 mm
d	120 mm
D	260 mm
T	90.5 mm
d <sub>1</sub>	181.5 mm
B	86 mm
C	69 mm
r <sub>1,2</sub> - min.	4 mm
r <sub>3,4</sub> - min.	3 mm
a	60 mm
d <sub>a</sub> - max.	148 mm
d <sub>b</sub> - min.	134 mm
D <sub>a</sub> - min.	213 mm
D <sub>a</sub> - max.	246 mm
D <sub>b</sub> - min.	239 mm
C <sub>a</sub> - min.	9 mm
C <sub>b</sub> - min.	21.5 mm
r <sub>a</sub> - max.	4 mm
r <sub>b</sub> - max.	3 mm
Basic dynamic load rating - C	792 kN
Basic static load rating - C <sub>0</sub>	1120 kN



## BEARING MANUFACTURING DE MEXICO,S.A.D...

Fatigue load limit - P <sub>u</sub>	110 kN
Reference speed	1800 r/min
Limiting speed	2600 r/min
Calculation factor - e	0.35
Calculation factor - Y	1.7
Calculation factor - Y <sub>0</sub>	0.9
Category	Roller Bearings
Inventory	2.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	21.529
EAN	7316577006196
Product Group	B04334
bore diameter:	120 mm
operating temperature range:	Maximum of +250 ° F
cup width:	69 mm
dynamic load capacity:	792 kN
assembly type:	Cone & Cup
static load capacity:	1120 kN
outside diameter:	260 mm
finish/coating:	Uncoated
cone width:	86 mm
maximum rpm:	2600 RPM
closure type:	Open
series:	323
cage material:	Steel
flange type:	Non-Flanged Cup