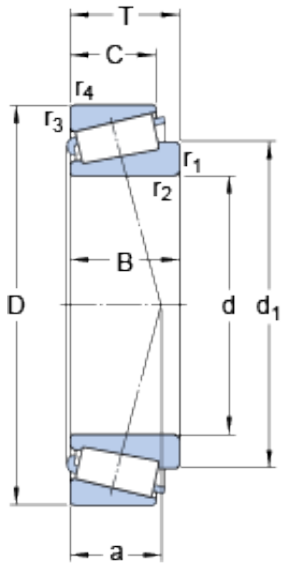




# GENERAL BEARING IMPORT COMPANY



140 mm x 250 mm x 68 mm SKF 32228 J2  
AUSTRIA Bearing 140\*250\*71.5

Bearing No. 32228 J2

32228 J2 Bearing 2D drawings and 3D CAD models

Size	250x140x71.75 mm
Bore Diameter	250 mm
Outer Diameter	140 mm
Width	71,75 mm
d	140 mm
D	250 mm
T	71.75 mm
d <sub>1</sub>	191.53 mm
B	68 mm
C	58 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.	159 mm
d <sub>b</sub> - min.	156.5 mm
D <sub>a</sub> - min.	210 mm
D <sub>a</sub> - max.	236.5 mm
D <sub>b</sub> - min.	238 mm
C <sub>a</sub> - min.	8 mm
C <sub>b</sub> - min.	13.5 mm
r <sub>a</sub> - max.	4 mm
r <sub>b</sub> - max.	3 mm
Basic dynamic load rating - C	644 kN
Basic static load rating - C <sub>0</sub>	1000 kN



## GENERAL BEARING IMPORT COMPANY

Fatigue load limit - $P_u$	100 kN
Reference speed	1900 r/min
Limiting speed	2600 r/min
Calculation factor - e	0.43
Calculation factor - Y	1.4
Calculation factor - $Y_0$	0.8
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	14.333
Product Group	B04334
bore diameter:	140 mm
operating temperature range:	Maximum of +250 ° F
cup width:	58 mm
dynamic load capacity:	644 kN
assembly type:	Cone & Cup
static load capacity:	1000 kN
outside diameter:	250 mm
finish/coating:	Uncoated
cone width:	68 mm
maximum rpm:	2600 RPM
closure type:	Open
series:	322
cage material:	Steel
flange type:	Non-Flanged Cup