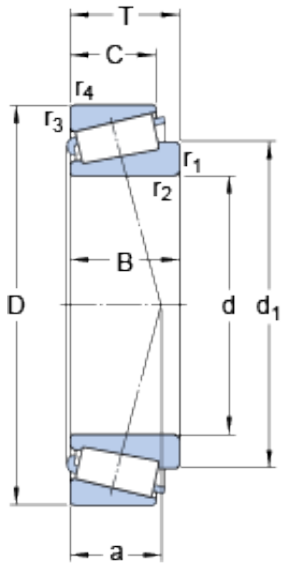




NTN Bearing Driveshaft do Brasil



60 mm x 100 mm x 30 mm 60 mm x 100 mm x
30 mm SKF 33112/Q tapered roller bearings

Bearing No. 33112/Q

33112/Q Bearing 2D drawings and 3D CAD models

Size	100x60x30 mm
Bore Diameter	100 mm
Outer Diameter	60 mm
Width	30 mm
d	60 mm
D	100 mm
T	30 mm
d ₁	80.5 mm
B	30 mm
C	23 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.5 mm
a	23 mm
d _a - max.	67 mm
d _b - min.	67 mm
D _a - min.	88 mm
D _a - max.	93 mm
D _b - min.	96 mm
C _a - min.	5 mm
C _b - min.	7 mm
r _a - max.	1.5 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	117 kN
Basic static load rating - C ₀	170 kN



NTN Bearing Driveshaft do Brasil

Fatigue load limit - P_u	19.6 kN
Reference speed	4800 r/min
Limiting speed	6300 r/min
Calculation factor - e	0.4
Calculation factor - Y	1.5
Calculation factor - Y_0	0.8
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.945
EAN	7316570684025
Product Group	B04334
bore diameter:	60 mm
dynamic load capacity:	117 kN
cup width:	23 mm
static load capacity:	170 kN
assembly type:	Cone & Cup
finish/coating:	Uncoated
outside diameter:	100 mm
maximum rpm:	6300 RPM
cone width:	30 mm
series:	331
closure type:	Open
flange type:	Non-Flanged Cup
operating temperature range:	Maximum of +250 ° F