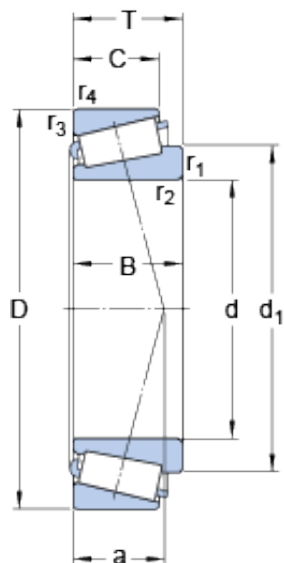




NSK bearing Trading Co., Ltd

70 mm x 125 mm x 41 mm 70 mm x 125 mm x 41 mm SKF 33214/Q tapered roller bearings

Bearing No. 33214/Q



33214/Q Bearing 2D drawings and 3D CAD models

Size	125x70x41 mm
Bore Diameter	125 mm
Outer Diameter	70 mm
Width	41 mm
d	70 mm
D	125 mm
T	41 mm
d ₁	97.4 mm
B	41 mm
C	32 mm
r _{1,2} - min.	2 mm
r _{3,4} - min.	1.5 mm
a	30.421 mm
d _a - max.	79 mm
d _b - min.	79 mm
D _a - min.	107 mm
D _a - max.	116 mm
D _b - min.	120 mm
C _a - min.	7 mm
C _b - min.	9 mm
r _a - max.	2 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	201 kN
Basic static load rating - C ₀	285 kN



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Fatigue load limit - P _u	32.5 kN
Reference speed	3600 r/min
Limiting speed	5000 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	2.103
EAN	7316577120830
Product Group	B04334
bore diameter:	70 mm
operating temperature range:	Maximum of +250 ° F
cup width:	32 mm
dynamic load capacity:	201 kN
assembly type:	Cone & Cup
static load capacity:	285 kN
outside diameter:	125 mm
finish/coating:	Uncoated
cone width:	41 mm
maximum rpm:	5000 RPM
closure type:	Open
series:	332
cage material:	Steel
flange type:	Non-Flanged Cup