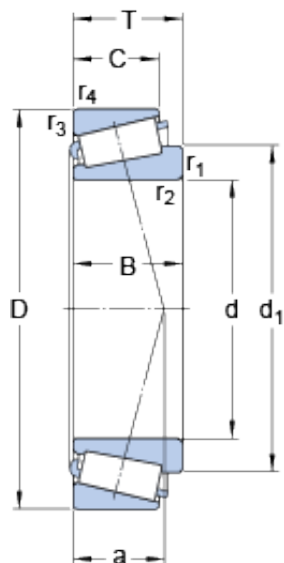




BEARING BOWER CORP.

65 mm x 120 mm x 41 mm 32210 Tapered Roller Bearing 50x90x24.75mm

Bearing No. 33213/Q



33213/Q Bearing 2D drawings and 3D CAD models

Size	120x65x41 mm
Bore Diameter	120 mm
Outer Diameter	65 mm
Width	41 mm
d	65 mm
D	120 mm
T	41 mm
d ₁	92.55 mm
B	41 mm
C	32 mm
r _{1,2} - min.	2 mm
r _{3,4} - min.	1.5 mm
a	29.241 mm
d _a - max.	74 mm
d _b - min.	74 mm
D _a - min.	102 mm
D _a - max.	111 mm
D _b - min.	115 mm
C _a - min.	6 mm
C _b - min.	9 mm
r _a - max.	2 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	194 kN
Basic static load rating - C ₀	270 kN



BEARING BOWER CORP.

Fatigue load limit - P_u	30.5 kN
Reference speed	3800 r/min
Limiting speed	5300 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	2.023
EAN	7316577006462
Product Group	B04334
bore diameter:	65 mm
operating temperature range:	Maximum of +250 ° F
cup width:	32 mm
dynamic load capacity:	194 kN
assembly type:	Cone & Cup
static load capacity:	270 kN
outside diameter:	120 mm
finish/coating:	Uncoated
cone width:	41 mm
maximum rpm:	5300 RPM
closure type:	Open
series:	332
cage material:	Steel
flange type:	Non-Flanged Cup