



Bearing No. 32056 X

D	420 mm
d	280 mm
T	87 mm
B	87 mm
C	65 mm
a	89 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	420x280x87
Width (mm)	87
Mass bearing	40.6 kg
Product Group	B04334
d ₁	348.32 mm
Limiting speed	1300 r/min
Bearing number	32056 X
Reference speed	1000 r/min
Dimension series	4FC
Manufacturer Name	SKF
Weight / Kilogram	48.944
Bore Diameter (mm)	420
D _a max.	402 mm
d _a max.	306 mm
d _b min.	301 mm
D _a min.	370 mm
D _b min.	402 mm
C _a min.	14 mm
C _b min.	22 mm
r _a max.	5 mm
r _b max.	4 mm
Outer Diameter (mm)	280

$r_{3,4}$ min.	4 mm
$r_{1,2}$ min.	5 mm
Calculation factor e	0.46
Calculation factor Y	1.3
D_a - min.	370 mm
d_b - min.	298 mm
Minimum Buy Quantity	N/A
r_a - max.	5 mm
D_a - max.	402 mm
D_b - min.	402 mm
C_a - min.	14 mm
C_b - min.	22 mm
r_b - max.	4 mm
d_a - max.	305 mm
d_1 ?	348.32 mm
$r_{1,2}$ - min.	5 mm
$r_{3,4}$ - min.	4 mm
Calculation factor - Y	1.3
Calculation factor - e	0.46
Basic dynamic load rating C	1288 kN
Basic dynamic load rating - C	1210 kN
Fatigue load limit P_u	200 kN
Calculation factor Y_0	0.7
Fatigue load limit - P_u	200 kN
Calculation factor - Y_0	0.7
Basic static load rating C_0	2360 kN
Basic static load rating - C_0	2360 kN