



Bearing No. L 555249/210

D	374.65 mm
d	292.1 mm
T	47.625 mm
B	47.625 mm
C	34.925 mm
a	65 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	374.65x292.1x47.625
Width (mm)	47,625
Mass bearing	12.4 kg
Product Group	B04334
d ₁	330.9 mm
Limiting speed	1600 r/min
Bearing number	L 555249/210
Reference speed	1100 r/min
Dimension series	L 555200
Manufacturer Name	SKF
Weight / Kilogram	12.841
Bore Diameter (mm)	374,65
D _a max.	358 mm
d _a max.	310 mm
d _b min.	310 mm
D _a min.	350 mm
D _b min.	361 mm
C _a min.	9 mm
C _b min.	12.5 mm
r _a max.	3.5 mm
r _b max.	3.3 mm
Outer Diameter (mm)	292,1

$r_{3,4}$ min.	3.3 mm
$r_{1,2}$ min.	3.5 mm
Calculation factor e	0.4
Calculation factor Y	1.5
D_a - min.	350 mm
d_b - min.	308 mm
Minimum Buy Quantity	N/A
r_a - max.	3.3 mm
D_a - max.	359 mm
D_b - min.	361 mm
C_a - min.	8 mm
C_b - min.	12.5 mm
r_b - max.	3.1 mm
d_a - max.	311 mm
d_1 ?	330.9 mm
$r_{1,2}$ - min.	3.5 mm
$r_{3,4}$ - min.	3.3 mm
Calculation factor - Y	1.5
Calculation factor - e	0.4
Basic dynamic load rating C	539 kN
Basic dynamic load rating - C	501 kN
Fatigue load limit P_u	98 kN
Calculation factor Y_0	0.8
Fatigue load limit - P_u	98 kN
Calculation factor - Y_0	0.8
Basic static load rating C_0	1140 kN
Basic static load rating - C_0	1140 kN