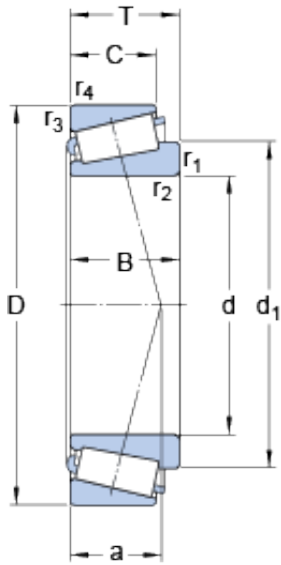




NTN Bearing Driveshaft do Brasil



196.85 mm x 241.3 mm x 23.017 mm 196.85
mm x 241.3 mm x 23.017 mm SKF LL 639249/210
tapered roller bearings

Bearing No. LL 639249/210

Size	241.3x196.85x23.812 mm
Bore Diameter	241,3 mm
Outer Diameter	196,85 mm
Width	23,812 mm
d	196.85 mm
D	241.3 mm
T	23.812 mm
d ₁	217.4 mm
B	23.017 mm
C	17.462 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.5 mm
a	41 mm
d _a - max.	207 mm
d _b - min.	204 mm
D _a - min.	232 mm
D _a - max.	233 mm
D _b - min.	235 mm
C _a - min.	5 mm
C _b - min.	6 mm
r _a - max.	1.5 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	154 kN
Basic static load rating - C ₀	315 kN

LL 639249/210 Bearing 2D drawings and 3D CAD models



NTN Bearing Driveshaft do Brasil

Fatigue load limit - P_u	29 kN
Reference speed	1700 r/min
Limiting speed	2600 r/min
Calculation factor - e	0.43
Calculation factor - Y	1.4
Calculation factor - Y_0	0.8
Dimension series	LL 639200
d_1	217.4 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1.5 mm
d_a max.	207 mm
d_b min.	209 mm
D_a min.	232 mm
D_a max.	230 mm
D_b min.	235 mm
C_a min.	5 mm
C_b min.	6 mm
r_a max.	1.5 mm
r_b max.	1.5 mm
Basic dynamic load rating C	189 kN
Basic static load rating C_0	315 kN
Fatigue load limit P_u	29 kN
Calculation factor e	0.43
Calculation factor Y	1.4
Calculation factor Y_0	0.8
Mass bearing	2.1 kg