



Bearing No. LL 584449/410

a	137 mm
d	801.688 mm
D	914.4 mm
T	58.738 mm
B	58.738 mm
C	41.275 mm
Size (mm)	914.4x801.688x58.738
Width (mm)	58,738
Mass bearing	53.5 kg
d ₁	854 mm
Limiting speed	530 r/min
Bearing number	LL 584449/410
Reference speed	360 r/min
Dimension series	LL 584400
D _b min.	894 mm
D _a min.	884 mm
d _b min.	820 mm
d _a max.	828 mm
C _a min.	8 mm
C _b min.	17 mm
r _a max.	3.3 mm
r _b max.	3.1 mm
Bore Diameter (mm)	914,4
D _a max.	897 mm
Outer Diameter (mm)	801,688
Calculation factor e	0.4
Calculation factor Y	1.5
r _b - max.	3.1 mm
r _a - max.	3.3 mm
C _b - min.	17 mm

C_a - min.	10 mm
D_b - min.	894 mm
D_a - max.	897 mm
$r_{1,2}$ min.	3.5 mm
$r_{3,4}$ min.	3.3 mm
D_a - min.	884 mm
d_b - min.	820 mm
d_a - max.	828 mm
d_1 ?	853.3 mm
$r_{3,4}$ - min.	3.3 mm
$r_{1,2}$ - min.	3.5 mm
Calculation factor - Y	1.5
Calculation factor - e	0.4
Basic dynamic load rating C	1100 kN
Basic dynamic load rating - C	1100 kN
Fatigue load limit P_u	232 kN
Calculation factor Y_0	0.8
Calculation factor - Y_0	0.8
Fatigue load limit - P_u	236 kN
Basic static load rating C_0	3550 kN
Basic static load rating - C_0	3550 kN