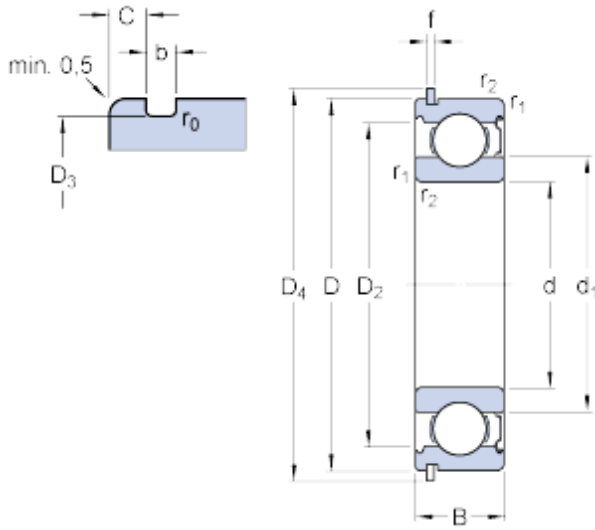




NTN-SNR BEARING RULMENTI S.R.L.



15 mm x 35 mm x 11 mm skf 6202-ZNR Deep groove ball bearings

Bearing No. 6202-ZNR

6202-ZNR Bearing 2D drawings and 3D CAD models

Size	35x15x11 mm
Bore Diameter	35 mm
Outer Diameter	15 mm
Width	11 mm
d	15 mm
D	35 mm
B	11 mm
d ₁	21.7 mm
D ₂	30.35 mm
D ₃	33.17 mm
D ₄	39.7 mm
b	1.35 mm
C	2.06 mm
r ₀	0.4 mm
r _{1,2} - min.	0.6 mm
d _a - min.	19.2 mm
d _a - max.	21.6 mm
D _a - max.	30.8 mm
D _b - min.	41 mm
b _a - min.	1.5 mm
C _a - max.	3.18 mm
r _a - max.	0.6 mm
Basic dynamic load rating - C	8.1 kN
Basic static load rating - C ₀	3.8 kN



NTN-SNR BEARING RULMENTI S.R.L.

Fatigue load limit - P_u	0.16 kN
Reference speed	43000 r/min
Limiting speed	28000 r/min
Calculation factor - k_r	0.025
Calculation factor - f_0	13
d_1	21.7 mm
D_2	30.5 mm
D_3	33.17 mm
D_4	39.7 mm
f	1.12 mm
r_0 max.	0.4 mm
$r_{1,2}$ min.	0.6 mm
d_a min.	19.2 mm
d_a max.	21.6 mm
D_a max.	30.8 mm
D_b min.	41 mm
b_a min.	1.5 mm
C_a max.	3.18 mm
r_a max.	0.6 mm
Basic dynamic load rating C	8.06 kN
Basic static load rating C_0	3.75 kN
Fatigue load limit P_u	0.16 kN
Calculation factor k_r	0.025
Calculation factor f_0	13
Mass bearing	0.045 kg
Snap ring	SP 35