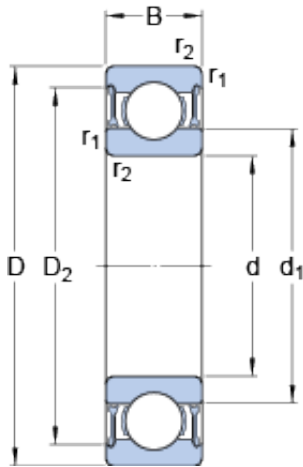




NTN-SNR BEARING RULMENTI S.R.L.



60 mm x 85 mm x 13 mm skf 61912-2RZ Deep groove ball bearings

Bearing No. 61912-2RZ

61912-2RZ Bearing 2D drawings and 3D CAD models

Size	85x60x13 mm
Bore Diameter	85 mm
Outer Diameter	60 mm
Width	13 mm
d	60 mm
D	85 mm
B	13 mm
d ₁	68.3 mm
D ₂	78.7 mm
r _{1,2} - min.	1 mm
d _a - min.	64.6 mm
d _a - max.	68.1 mm
D _a - max.	80.4 mm
r _a - max.	1 mm
Basic dynamic load rating - C	16.5 kN
Basic static load rating - C ₀	14.3 kN
Fatigue load limit - P _u	0.6 kN
Reference speed	16000 r/min
Limiting speed	8000 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	16.4
d ₁	68.3 mm
D ₂	78.7 mm
r _{1,2} min.	1 mm



NTN-SNR BEARING RULMENTI S.R.L.

d_a min.	64.6 mm
d_a max.	68.1 mm
D_a max.	80.4 mm
r_a max.	1 mm
Basic dynamic load rating C	16.5 kN
Basic static load rating C_0	14.3 kN
Fatigue load limit P_u	0.6 kN
Calculation factor k_r	0.02
Calculation factor f_0	16.4
Mass bearing	0.2 kg