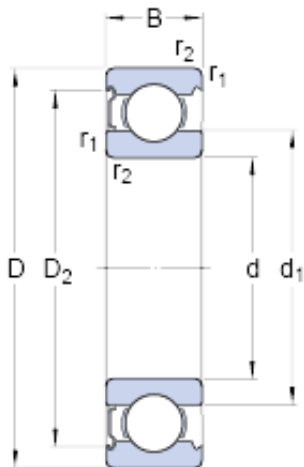




NTN-SNR BEARING RULMENTI S.R.L.



120 mm x 260 mm x 55 mm skf 6324-Z Deep groove ball bearings

Bearing No. 6324-Z

6324-Z Bearing 2D drawings and 3D CAD models

Size	260x120x55 mm
Bore Diameter	260 mm
Outer Diameter	120 mm
Width	55 mm
d	120 mm
D	260 mm
B	55 mm
d ₁	164.6 mm
D ₂	220.1 mm
r _{1,2} - min.	3 mm
d _a - min.	134 mm
d _a - max.	164 mm
D _a - max.	246 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	208 kN
Basic static load rating - C ₀	186 kN
Fatigue load limit - P _u	5.7 kN
Reference speed	5600 r/min
Limiting speed	3400 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	14
d ₁	164.6 mm
D ₂	220.1 mm
r _{1,2} min.	3 mm



NTN-SNR BEARING RULMENTI S.R.L.

d_a min.	134 mm
d_a max.	164 mm
D_a max.	246 mm
r_a max.	2.5 mm
Basic dynamic load rating C	208 kN
Basic static load rating C_0	186 kN
Fatigue load limit P_u	0 kN
Calculation factor k_r	0.03
Calculation factor f_0	13.5
Mass bearing	12.5 kg