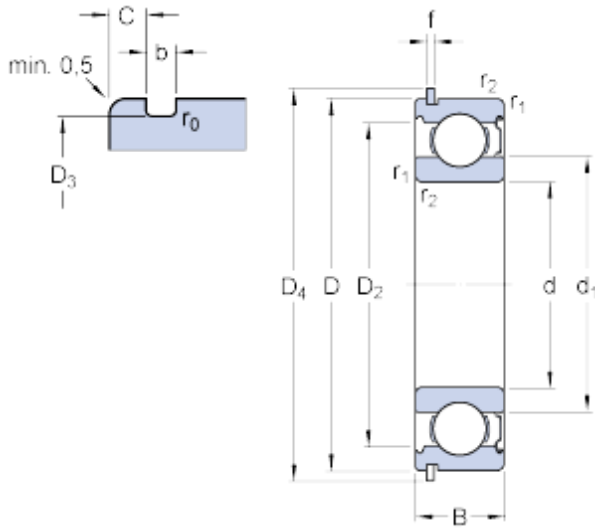




SNR Bearing Argentina



17 mm x 40 mm x 12 mm skf 6203-ZNR Deep groove ball bearings

Bearing No. 6203-ZNR

6203-ZNR Bearing 2D drawings and 3D CAD models

Size	40x17x12 mm
Bore Diameter	40 mm
Outer Diameter	17 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
d ₁	24.5 mm
D ₂	34.98 mm
D ₃	38.1 mm
D ₄	44.6 mm
b	1.35 mm
C	2.06 mm
f	1.12 mm
r ₀	0.4 mm
r _{1,2} - min.	0.6 mm
d _a - min.	21.2 mm
d _a - max.	24.4 mm
D _a - max.	35.8 mm
D _b - min.	46 mm
b _a - min.	1.5 mm
C _a - max.	3.18 mm
r _a - max.	0.6 mm
Basic dynamic load rating - C	10 kN



SNR Bearing Argentina

Basic static load rating - C_0	4.8 kN
Fatigue load limit - P_u	0.2 kN
Reference speed	38000 r/min
Limiting speed	24000 r/min
Calculation factor - k_r	0.025
Calculation factor - f_0	13
Mass bearing	0.065 kg
d_1	24.5 mm
D_2	34.98 mm
D_3	38.1 mm
D_4	44.6 mm
r_0 max.	0.4 mm
$r_{1,2}$ min.	0.6 mm
d_a min.	21.2 mm
d_a max.	24.4 mm
D_a max.	35.8 mm
D_b min.	46 mm
b_a min.	1.5 mm
C_a max.	3.18 mm
r_a max.	0.6 mm
Basic dynamic load rating C	9.95 kN
Basic static load rating C_0	4.75 kN
Fatigue load limit P_u	0.2 kN
Calculation factor k_r	0.025
Calculation factor f_0	13
Snap ring	SP 40