



Bearing de Mexico, S.A.



18 mm x 24 mm x 4 mm SKF WBB1-8713 deep groove ball bearings

Bearing No. WBB1-8713

WBB1-8713 Bearing 2D drawings and 3D CAD models

Size	24x18x4 mm
Bore Diameter	18 mm
Outer Diameter	18 mm
Width	4 mm
d	18 mm
D	24 mm
B	4 mm
d ₁	19.75 mm
D ₂	21.9 mm
r _{1,2} - min.	0.15 mm
d _a - min.	19 mm
D _a - max.	23 mm
r _a - max.	0.15 mm
Basic dynamic load rating - C	0.806 kN
Basic static load rating - C ₀	0.63 kN
Fatigue load limit - P _u	0.029 kN
Reference speed	56000 r/min
Limiting speed	36000 r/min
Calculation factor - k _r	0.015
d ₁	19.75 mm
D ₂	21.9 mm
r _{1,2} min.	0.15 mm
d _a min.	19 mm
D _a max.	23 mm



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r_a max.	0.15 mm
Basic dynamic load rating C	0.806 kN
Basic static load rating C_0	0.63 kN
Fatigue load limit P_u	0.029 kN
Calculation factor k_r	0.015
Calculation factor f_0	15.8