



SNR Bearing Argentina



3 mm x 8 mm x 2,5 mm skf WBB1-8703 Deep groove ball bearings

Bearing No. WBB1-8703

WBB1-8703 Bearing 2D drawings and 3D CAD models

Size	3x8x2.5 mm
Bore Diameter	3 mm
Outer Diameter	8 mm
Width	2,5 mm
d	3 mm
D	8 mm
B	2,5 mm
C	2,5 mm
Weight	0,0006 Kg
Basic dynamic load rating (C)	0,225 kN
Basic static load rating (C0)	0,072 kN
Fatigue load limit (Pu)	0,003
Reference speed	150 000 r/min
d ₁	5 mm
D ₁	6.8 mm
r _{1,2} min.	0.15 mm
d _a min.	4.2 mm
D _a max.	6.9 mm
r _a max.	0.15 mm
Basic dynamic load rating C	0.225 kN
Basic static load rating C ₀	0.072 kN
Fatigue load limit P _u	0.003 kN
Limiting speed	90000 r/min
Calculation factor k _r	0.02
Calculation factor f ₀	7.2



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Mass bearing	0.0005 kg
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