



## SNR Bearing Argentina



5 mm x 10 mm x 3 mm skf WBB1-8705 Deep groove ball bearings

Bearing No. WBB1-8705

WBB1-8705 Bearing 2D drawings and 3D CAD models

Size	5x10x3 mm
Bore Diameter	5 mm
Outer Diameter	10 mm
Width	3 mm
d	5 mm
D	10 mm
B	3 mm
C	3 mm
Weight	0,001 Kg
Basic dynamic load rating (C)	0,247 kN
Basic static load rating (C0)	0,085 kN
Fatigue load limit (Pu)	0,004
Reference speed	130 000 r/min
d <sub>1</sub>	6 mm
D <sub>1</sub>	7.8 mm
r <sub>1,2</sub> min.	0.15 mm
d <sub>a</sub> min.	5.9 mm
D <sub>a</sub> max.	8.8 mm
r <sub>a</sub> max.	0.15 mm
Basic dynamic load rating C	0.247 kN
Basic static load rating C <sub>0</sub>	0.085 kN
Fatigue load limit P <sub>u</sub>	0.004 kN
Limiting speed	85000 r/min
Calculation factor k <sub>r</sub>	0.015
Calculation factor f <sub>0</sub>	7.6



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Mass bearing	0.0009 kg
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