



## SNR Bearing Argentina



2,5 mm x 8 mm x 2,5 mm skf WBB1-8702 Deep groove ball bearings

Bearing No. WBB1-8702

WBB1-8702 Bearing 2D drawings and 3D CAD models

Size	2.5x8x2.5 mm
Bore Diameter	2,5 mm
Outer Diameter	8 mm
Width	2,5 mm
d	2,5 mm
D	8 mm
B	2,5 mm
C	2,5 mm
Weight	0,0004 Kg
Basic dynamic load rating (C)	0,319 kN
Basic static load rating (C0)	0,09 kN
Fatigue load limit (Pu)	0,004
Reference speed	150 000 r/min
d <sub>1</sub>	4.35 mm
D <sub>1</sub>	6.65 mm
r <sub>1,2</sub> min.	0.2 mm
d <sub>a</sub> min.	4.1 mm
D <sub>a</sub> max.	6.7 mm
r <sub>a</sub> max.	0.2 mm
Basic dynamic load rating C	0.319 kN
Basic static load rating C <sub>0</sub>	0.09 kN
Fatigue load limit P <sub>u</sub>	0.004 kN
Limiting speed	95000 r/min
Calculation factor k <sub>r</sub>	0.03
Calculation factor f <sub>0</sub>	6.1



## SNR Bearing Argentina

Mass bearing	0.0005 kg
--------------	-----------