



## CEBY BEARINGS INVESTMENT LTD

7 mm x 19 mm x 6 mm SKF W 607 R-2RS1  
deep groove ball bearings

Bearing No. W 607 R-2RS1

Size	7x19x6 mm
Bore Diameter	7 mm
Outer Diameter	19 mm
Width	6 mm
d	7 mm
D	19 mm
B	6 mm
C	6 mm
C	1,5 mm
D3	22 mm
Weight	0,0083 Kg
Basic dynamic load rating (C)	1,53 kN
Basic static load rating (C0)	0,585 kN
Fatigue load limit (Pu)	0,025
Reference speed	– r/min
d <sub>2</sub>	9 mm
D <sub>2</sub>	16.5 mm
D <sub>3</sub>	22 mm
r <sub>1,2</sub> min.	0.3 mm
d <sub>a</sub> min.	8.7 mm
d <sub>a</sub> max.	8.9 mm
r <sub>a</sub> max.	0.3 mm
Basic dynamic load rating C	1.53 kN
Basic static load rating C <sub>0</sub>	0.585 kN
Fatigue load limit P <sub>u</sub>	0.025 kN
Limiting speed	24000 r/min



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Calculation factor $k_r$	0.03
Calculation factor $f_0$	7.9
Mass bearing	0.0083 kg