



Guangzhou Wangli Auto Parts Co., Ltd.

10 mm x 19 mm x 7 mm SKF W 63800 R deep groove ball bearings

Bearing No. W 63800 R

Size	10x19x7 mm
Bore Diameter	10 mm
Outer Diameter	19 mm
Width	7 mm
d	10 mm
D	19 mm
B	7 mm
C	7 mm
C	1,5 mm
D3	21 mm
Weight	0,0075 Kg
Basic dynamic load rating (C)	1,48 kN
Basic static load rating (C0)	0,83 kN
Fatigue load limit (Pu)	0,036
Reference speed	80 000 r/min
d ₂	11.8 mm
D ₂	17.15 mm
D ₃	21 mm
r _{1,2} min.	0.3 mm
d _a min.	11.5 mm
r _a max.	0.3 mm
Basic dynamic load rating C	1.48 kN
Basic static load rating C ₀	0.83 kN
Fatigue load limit P _u	0.036 kN
Limiting speed	48000 r/min
Calculation factor k _r	0.02



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Calculation factor f_0	14.8
Mass bearing	0.0074 kg