

# W624-2RS1 SKF 4x13x5mm D2 0.2 mm Deep groove ball bearings

Bearing number	W624-2RS1
Size (mm)	4x13x5
Brand	SKF
Bore Diameter (mm)	4
Outer Diameter (mm)	13
Width (mm)	5
d	4 mm
D	13 mm
B	5 mm
C	5 mm
d1	– mm
d2	6 mm
r1 min.	5.6 mm
r2 min.	5.6 mm
D1	11.4 mm
D2	0.2 mm
da min.	5.9 mm
Da max.	11.5 mm
ra max.	0.2 mm
Weight	0.003 Kg
Basic dynamic load rating (C)	0.741 kN
Basic static load rating (C0)	0.25 kN
Fatigue load limit (Pu)	0.011
Reference speed	– r/min
Limiting speed	32000 r/min

Calculation factor (f <sub>0</sub> )
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6.4
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