

# W624-2Z SKF Limiting speed 56000 r/min 4x13x5mm Deep groove ball bearings

Bearing number	W624-2Z
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	110000 r/min

Limiting speed	56000 r/min
Calculation factor (f0)	6.4