

# W625-2Z SKF r1 min. 7 mm 5x16x5mm Deep groove ball bearings

Bearing number	W625-2Z
Size (mm)	5x16x5
Brand	SKF
Bore Diameter (mm)	5
Outer Diameter (mm)	16
Width (mm)	5
d	5 mm
D	16 mm
B	5 mm
C	5 mm
d1	– mm
d2	7.5 mm
r1 min.	7 mm
r2 min.	7 mm
D1	13.4 mm
D2	0.3 mm
da min.	7.4 mm
Da max.	14 mm
ra max.	0.3 mm
Weight	0.0048 Kg
Basic dynamic load rating (C)	1.43 kN
Basic static load rating (C0)	0.63 kN
Fatigue load limit (Pu)	0.027
Reference speed	100000 r/min

Limiting speed	50000 r/min
Calculation factor (f0)	12