

# W619/5 SKF Basic static load rating (C0) 0.335 kN 5x13x4mm Deep groove ball bearings

Bearing number	W619/5
Size (mm)	5x13x4
Brand	SKF
Bore Diameter (mm)	5
Outer Diameter (mm)	13
Width (mm)	4
d	5 mm
D	13 mm
B	4 mm
C	4 mm
d1	– mm
d2	6.6 mm
r1 min.	0.2 mm
r2 min.	0.2 mm
D1	10.5 mm
D2	11.2 mm
da min.	6.3 mm
Da max.	11.4 mm
ra max.	0.2 mm
Weight	0.0024 Kg
Basic dynamic load rating (C)	0.761 kN
Basic static load rating (C0)	0.335 kN
Fatigue load limit (Pu)	0.014
Reference speed	110000 r/min

Limiting speed	70000 r/min
Calculation factor (f0)	11