

# W619/2X SKF 2x6x2.5mm Calculation factor (f0) 6 Deep groove ball bearings

Bearing number	W619/2X
Size (mm)	2x6x2.5
Brand	SKF
Bore Diameter (mm)	2
Outer Diameter (mm)	6
Width (mm)	2.5
d	2 mm
D	6 mm
B	2.5 mm
C	2.5 mm
d1	3 mm
d2	– mm
r1 min.	0.15 mm
r2 min.	0.15 mm
D1	4.8 mm
D2	– mm
da min.	2.9 mm
Da max.	4.9 mm
ra max.	0.15 mm
Weight	0.0003 Kg
Basic dynamic load rating (C)	0.19 kN
Basic static load rating (C0)	0.051 kN
Fatigue load limit (Pu)	0.002
Reference speed	180000 r/min

Limiting speed	110000 r/min
Calculation factor (f0)	6