

W637/2-2Z SKF Basic static load rating (C0) 0.019 kN 2x4x2mm Deep groove ball bearings

Bearing number	W637/2-2Z
Size (mm)	2x4x2
Brand	SKF
Bore Diameter (mm)	2
Outer Diameter (mm)	4
Width (mm)	2
d	2 mm
D	4 mm
B	2 mm
C	2 mm
d1	2.5 mm
d2	– mm
r1 min.	2.4 mm
r2 min.	2.4 mm
D1	3.7 mm
D2	0.05 mm
da min.	2.5 mm
Da max.	3.8 mm
ra max.	0.05 mm
Weight	0.00009 Kg
Basic dynamic load rating (C)	0.068 kN
Basic static load rating (C0)	0.019 kN

Fatigue load limit (Pu)	0.001
Reference speed	200000 r/min
Limiting speed	100000 r/min
Calculation factor (f0)	6.7