

# W639/3-2Z SKF 3x8x4mm Basic dynamic load rating (C) 0.319 kN Deep groove ball bearings

Bearing number	W639/3-2Z
Size (mm)	3x8x4
Brand	SKF
Bore Diameter (mm)	3
Outer Diameter (mm)	8
Width (mm)	4
d	3 mm
D	8 mm
B	4 mm
C	4 mm
d1	4.3 mm
d2	– mm
r1 min.	4.2 mm
r2 min.	4.2 mm
D1	7.3 mm
D2	0.15 mm
da min.	4.3 mm
Da max.	7.3 mm
ra max.	0.15 mm
Weight	0.00083 Kg
Basic dynamic load rating (C)	0.319 kN
Basic static load rating (C0)	0.09 kN
Fatigue load limit (Pu)	0.004
Reference speed	150000 r/min

Limiting speed	75000 r/min
Calculation factor (f0)	6.1