

# W639/2.5-2ZS SKF D2 0.15 mm 2.5x7x3.5mm Deep groove ball bearings

Bearing number	W639/2.5-2ZS
Size (mm)	2.5x7x3.5
Brand	SKF
Bore Diameter (mm)	2.5
Outer Diameter (mm)	7
Width (mm)	3.5
d	2.5 mm
D	7 mm
B	3.5 mm
C	3.5 mm
d1	3.8 mm
d2	– mm
r1 min.	3.7 mm
r2 min.	3.7 mm
D1	6.2 mm
D2	0.15 mm
da min.	3.8 mm
Da max.	6.2 mm
ra max.	0.15 mm
Weight	0.00055 Kg
Basic dynamic load rating (C)	0.221 kN
Basic static load rating (C0)	0.067 kN
Fatigue load limit (Pu)	0.003
Reference speed	160000 r/min

Limiting speed	80000 r/min
Calculation factor (f0)	6.6