

# W637/4X SKF 4x10x3mm da min. 5.6 mm Deep groove ball bearings

Bearing number	W637/4X
Size (mm)	4x10x3
Brand	SKF
Bore Diameter (mm)	4
Outer Diameter (mm)	10
Width (mm)	3
d	4 mm
D	10 mm
B	3 mm
C	3 mm
d1	5.9 mm
d2	– mm
r1 min.	0.2 mm
r2 min.	0.2 mm
D1	8.2 mm
D2	– mm
da min.	5.6 mm
Da max.	8.4 mm
ra max.	0.2 mm
Weight	0.001 Kg
Basic dynamic load rating (C)	0.553 kN
Basic static load rating (C0)	0.245 kN
Fatigue load limit (Pu)	0.011
Reference speed	130000 r/min

Limiting speed	80000 r/min
Calculation factor (f0)	12