

# W638/4X-2RS1 SKF d1 5.9 mm 4x10x4mm Deep groove ball bearings

Bearing number	W638/4X-2RS1
Size (mm)	4x10x4
Brand	SKF
Bore Diameter (mm)	4
Outer Diameter (mm)	10
Width (mm)	4
d	4 mm
D	10 mm
B	4 mm
C	4 mm
d1	5.9 mm
d2	– mm
r1 min.	5.6 mm
r2 min.	5.6 mm
D1	8.8 mm
D2	0.2 mm
da min.	5.8 mm
Da max.	8.8 mm
ra max.	0.2 mm
Weight	0.0014 Kg
Basic dynamic load rating (C)	0.637 kN
Basic static load rating (C0)	0.25 kN
Fatigue load limit (Pu)	0.011
Reference speed	– r/min

Limiting speed	36000 r/min
Calculation factor (f0)	12