

# W638/3-2RS1 SKF da min. 3.8 mm 3x7x3mm Deep groove ball bearings

Bearing number	W638/3-2RS1
Size (mm)	3x7x3
Brand	SKF
Bore Diameter (mm)	3
Outer Diameter (mm)	7
Width (mm)	3
d	3 mm
D	7 mm
B	3 mm
C	3 mm
d1	– mm
d2	3.8 mm
r1 min.	3.7 mm
r2 min.	3.7 mm
D1	6.4 mm
D2	0.1 mm
da min.	3.8 mm
Da max.	6.5 mm
ra max.	0.1 mm
Weight	0.0005 Kg
Basic dynamic load rating (C)	0.178 kN
Basic static load rating (C0)	0.057 kN
Fatigue load limit (Pu)	0.002
Reference speed	– r/min

Limiting speed	45000 r/min
Calculation factor (f0)	7.1