

# W633-2RS1 SKF 3x13x5mm Basic static load rating (C0) 0.25 kN Deep groove ball bearings

Calculation factor (f0)	6.4
Bearing number	W633-2RS1
Size (mm)	3x13x5
Brand	SKF
Bore Diameter (mm)	3
Outer Diameter (mm)	13
Width (mm)	5
d	3 mm
D	13 mm
B	5 mm
C	5 mm
d1	– mm
d2	6 mm
r1 min.	4.6 mm
r2 min.	4.6 mm
D1	11.4 mm
D2	0.2 mm
da min.	5.9 mm
Da max.	11.5 mm
ra max.	0.2 mm
Weight	0.0033 Kg
Basic dynamic load rating (C)	0.741 kN
Basic static load rating (C0)	0.25 kN
Fatigue load limit (Pu)	0.011

Reference speed	- r/min
Limiting speed	32000 r/min