

# W618/6 SKF C 3.5 mm 6x13x3.5mm Deep groove ball bearings

Bearing number	W618/6
Size (mm)	6x13x3.5
Brand	SKF
Bore Diameter (mm)	6
Outer Diameter (mm)	13
Width (mm)	3.5
d	6 mm
D	13 mm
B	3.5 mm
C	3.5 mm
d1	8 mm
d2	– mm
r1 min.	0.15 mm
r2 min.	0.15 mm
D1	11 mm
D2	– mm
da min.	7.2 mm
Da max.	11.8 mm
ra max.	0.15 mm
Weight	0.0019 Kg
Basic dynamic load rating (C)	0.618 kN
Basic static load rating (C0)	0.224 kN
Fatigue load limit (Pu)	0.01
Reference speed	110000 r/min

Limiting speed	67000 r/min
Calculation factor (f0)	7