

W627/6X SKF ra max. 0.2 mm 6x12x3mm Deep groove ball bearings

Width (mm)	3
Bearing number	W627/6X
Size (mm)	6x12x3
Brand	SKF
Bore Diameter (mm)	6
Outer Diameter (mm)	12
d	6 mm
D	12 mm
B	3 mm
C	3 mm
d1	7.7 mm
d2	– mm
r1 min.	0.2 mm
r2 min.	0.2 mm
D1	10.2 mm
D2	– mm
da min.	7.6 mm
Da max.	10.4 mm
ra max.	0.2 mm
Weight	0.0013 Kg
Basic dynamic load rating (C)	0.403 kN
Basic static load rating (C0)	0.146 kN
Fatigue load limit (Pu)	0.006
Reference speed	110000 r/min

Limiting speed	70000 r/min
Calculation factor (f0)	7.4