



# GQ (Xiamen) Bearing Co., Ltd.



3 mm x 6 mm x 2,5 mm SKF W627/3-2Z deep groove ball bearings

Bearing No. W627/3-2Z

W627/3-2Z Bearing 2D drawings and 3D CAD models

Size	3x6x2.5 mm
Bore Diameter	3 mm
Outer Diameter	6 mm
Width	2,5 mm
d	3 mm
D	6 mm
B	2,5 mm
C	2,5 mm
d1	3,7 mm
d2	– mm
r1 min.	3,6 mm
r2 min.	3,6 mm
D1	5,4 mm
D2	0,1 mm
da min.	3,6 mm
Da max.	5,5 mm
ra max.	0,1 mm
Weight	0,00025 Kg
Basic dynamic load rating (C)	0,117 kN
Basic static load rating (C0)	0,036 kN
Fatigue load limit (Pu)	0,002
Reference speed	170000 r/min
Limiting speed	85000 r/min
Calculation factor (f0)	7,1