

# SKF W 61917-2Z deep groove ball bearings

What is SKF W 61917-2Z deep groove ball bearings in mechanical engineering? 300 Outer Diameter (mm) Manufacturing Service . 180x300x118 Size (mm) Upload your CAD file for an instant. 180 Bore Diameter (mm)

Size (mm)	180x300x118
Bore Diameter (mm)	180
Outer Diameter (mm)	300
Width (mm)	118
d	180 mm
D	300 mm
B	118 mm
C	118 mm
r min.	3 mm
da min.	194 mm
Da max.	286 mm
ra max.	2,5 mm
Weight	31,8 Kg
Basic dynamic load rating (C)	1250 kN
Basic static load rating (C0)	2240 kN
(Grease) Lubrication Speed	1100 r/min
(Oil) Lubrication Speed	1500 r/min
Calculation factor (e)	0,38
Calculation factor (Y0)	1,75
Calculation factor (Y1)	1,79
Bearing No.	24136RHA

r(min)	3
Cr	1510
C0r	2240
Cu	155
Grease lub.	1100
Oil lub.	1500
da(min)	194
Da(max)	286
ra(max)	2.5
e	0.38
Y1	1.79
Y2	2.66
Y0	1.75
(Refer.) Mass (kg)	31.8