

# SKF 628-RZ deep groove ball bearings

What is 180 Outer Diameter (mm) SKF 628-RZ deep groove ball bearings in mechanical engineering? Manufacturing Service . Upload your CAD 110x180x56 Size (mm) file for an instant.

Size (mm)	110x180x56
Bore Diameter (mm)	110
Outer Diameter (mm)	180
Width (mm)	56
d	110 mm
D	180 mm
T	56 mm
C	50 mm
r min.	2,5 mm
r1 min.	0,6 mm
da min.	122 mm
Da min	168 mm
ra max.	2 mm
rb max.	0,6 mm
Weight	5,13 Kg
Basic dynamic load rating (C)	245 kN
Basic static load rating (C0)	388 kN
(Grease) Lubrication Speed	1600 r/min
(Oil) Lubrication Speed	2100 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
Bearing No.	46322

r(min)	2.5
r1(min)	0.6
Cr	308
C0r	388
Cu	27.7
Grease lub.	1600
Oil lub.	2100
da(min)	122
Da(min)	175
Sa(min)	3
ra(max)	2
rb(max)	0.6
e	0.35
Y2	1.95
Y3	2.90
Y0	1.91
(Refer.) Mass (kg)	5.13