

# NSK 6830VV deep groove ball bearings

What is NSK 6830VV deep groove ball bearings in 110x180x56 Size (mm) mechanical engineering? 110 Bore Diameter (mm) Manufacturing 180 Outer Diameter (mm) Service . Upload your CAD file for an instant.

Size (mm)	110x180x56
Bore Diameter (mm)	110
Outer Diameter (mm)	180
Width (mm)	56
d	110 mm
D	180 mm
B	56 mm
C	56 mm
b	8,3 mm
d2	122 mm
r1 min.	2 mm
r2 min.	2 mm
D1	166 mm
K	4,5 mm
da min.	121 mm
da max	122 mm
Da max.	169 mm
ra max.	2 mm
Weight	5,75 Kg
Basic dynamic load rating (C)	430 kN
Basic static load rating (C0)	585 kN

Fatigue load limit (Pu)	61
Limiting speed	800 r/min
Calculation factor (e)	0,27
Calculation factor (Y0)	2,5
Calculation factor (Y1)	2,5
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	5.602
EAN	7316573402855
Product Group	B04311
d2 ≈	122 mm
D1 ≈	166 mm
r1,2 min.	2 mm
da max.	122 mm
Basic dynamic load rating C	451 kN
Basic static load rating C0	585 kN
Fatigue load limit Pu	61 kN
Calculation factor e	0.27
Calculation factor Y1	2.5
Calculation factor Y2	3.7
Calculation factor Y0	2.5
Mass bearing	5.75 kg