

# NTN AC-6004 deep groove ball bearings

NTN AC-6004 deep groove ball bearings Needs Analysis , 30x20x28 Size (mm) 20 Outer Diameter (mm) Manufacturing Service . Get Your Free.

Size (mm)	30x20x28
Bore Diameter (mm)	30
Outer Diameter (mm)	20
Width (mm)	28
Fw	20 mm
D	30 mm
C	28 mm
C1	8 mm
d	20 mm
r1,2 – min.	0.3 mm
da – min.	25 mm
Da – max.	28 mm
Ca	12.2 mm
ra – max.	0.3 mm
di	17 mm
F	20 mm
Bi	16 mm
Basic dynamic load rating, radial direction – C	13.2 kN
Basic static load rating, radial direction – C0	19.3 kN
Basic dynamic load rating, axial direction – C	7.8 kN
Basic static load rating, axial direction – C0	17.3 kN
Fatigue load limit, radial direction – Pu	2.3 kN

Fatigue load limit, axial direction – Pu	0.64 kN
Reference speed	6300 r/min
Limiting speed	7500 r/min
Mass bearing	0.068 kg
Inner ring	IR 17x20x16
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04144
r1,2 min.	0.3 mm
da min.	25 mm
Da max.	28 mm
ra max.	0.3 mm
Basic dynamic load rating, radial direction C	13.2 kN
Basic static load rating, radial direction C0	19.3 kN
Basic dynamic load rating, axial direction C	7.8 kN
Basic static load rating, axial direction C0	17.3 kN
Fatigue load limit, radial direction Pu	2.28 kN
Fatigue load limit, axial direction Pu	0.64 kN
Minimum axial load factor A	0.0016
Snap ring	SW 30