

# Timken 216K deep groove ball bearings

High Quality 220,000 Bore Diameter (mm) Timken 216K deep groove ball bearings. Competitive Pricing. 220x340x118 Size (mm) Accept Small Order. Easy and Fast Shipping.

Size (mm)	220x340x118
Bore Diameter (mm)	220,000
Outer Diameter (mm)	340,000
Width (mm)	118,000
d	220,000 mm
D	340,000 mm
H	118,000 mm
B	118 mm
D1	303.4 mm
rs min	3 mm
Number of lubrication holes	3
b	14.1 mm
k	6 mm
e	0.31
Y1	2.18
Y2	3.25
Y0	2.13
Radial clearance class	CN
Mass	37.8 kg
Dynamic load, C	1,930 kN
Static load, C0	2,750 kN
Fatigue limit load, Cu	161 kN

Nref	1,200 rpm
Nlim	1,800 rpm
Min operating temperature, Tmin	40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.94 Hz
Characteristic outer ring frequency, BPF0	10.1 Hz
Characteristic inner ring frequency, BRFI	12.9 Hz
da min	232.4 mm
Da max	327.6 mm
ra max	2.5 mm