



Bearing No. BK2216

D	28 mm
C	16 mm
Fw	22 mm
C1	2,7 mm
Dw	2 mm
Lw	11.8 mm
Cr	13.6 kN
C0r	22.1 kN
Mass	0.02 kg
Weight	0,024 Kg
Category	Bearings
Size (mm)	22x28x16
Inventory	0.0
Width (mm)	16
Nlim (oil)	11,000 rpm
Nlim (grease)	7,500 rpm
Product Group	B04144
Bearing number	BK2216
Weight / Kilogram	0.029
Manufacturer Name	NTN
Bore Diameter (mm)	22
Outer Diameter (mm)	28
Minimum Buy Quantity	N/A
Inner ring reference	IR17X22X18
(Grease) Lubrication Speed	7 500 r/min
Basic dynamic load rating (C)	13,6 kN
Basic static load rating (C0)	22,1 kN
Lubrication hole on outer	Non/No

ring	
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic outer ring frequency, BPF0	11 Hz
Characteristic inner ring frequency, BRFI	13 Hz
Characteristic rolling element frequency, BSF	11.92 Hz