

FAG 30220-A-DF-A180-220 tapered roller bearings

Advance FAG 30220-A-DF-A180-220 tapered roller bearings is your source for quality and accessories. 30 mm d shop online for home delivery 19 mm B or pick up in one of our 10000 .

d	30 mm
D	72 mm
B	19 mm
rs min	1.1 mm
Radial clearance class	CN
Mass	0.36 kg
Dynamic load, C	26.7 kN
Static load, C ₀	15 kN
Fatigue limit load, C _u	0.68 kN
f ₀	13.3
N _{lim} (grease)	10,000 rpm
Min operating temperature, T _{min}	-20 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.14 Hz
Characteristic outer ring frequency, BPF ₀	3.08 Hz
Characteristic inner ring frequency, BPF _I	4.92 Hz
da min	36.5 mm
Da max	65.5 mm
ra max	1 mm