

# FAG 7302-B-TVP angular contact ball bearings

FAG 7302-B-TVP angular contact ball bearings SEARCH – Whether it's agriculture or construction 35 mm d 21 mm B equipment your working on, Has the you need.

d	35 mm
D	80 mm
B	21 mm
rs min	1.5 mm
Radial clearance class	C3
Mass	0.46 kg
Dynamic load, C	33.5 kN
Static load, C0	19.1 kN
Fatigue limit load, Cu	0.87 kN
f0	13.1
Nlim (grease)	8,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.03 Hz
Characteristic outer ring frequency, BPF0	3.06 Hz
Characteristic inner ring frequency, BRFI	4.94 Hz
da min	43 mm
Da max	72 mm
ra max	1.5 mm