

# NTN 432220XU tapered roller bearings

What is the best place to 68 mm D buy NTN 432220XU tapered roller bearings online? Manufacturing Service . 40 mm d

d	40 mm
D	68 mm
B	15 mm
d1	49.7 mm
d2	47.7 mm
D1	58.3 mm
D2	62.5 mm
a	14.8 mm
Contact angle $\alpha$	15 °
rs min	1 mm
rls min	0.6 mm
f $\theta$	15.4
Precision class	P42
Mass	0.19 kg
Dynamic load, C	21.4 kN
Static load, C $\theta$	16.8 kN
Nlim (oil)	34,700 rpm
Nlim (grease)	21,700 rpm
Preload level	GN
Preload value	0.127 kN
Axial rigidity	60.1 N/ $\mu$ m
Radial rigidity	335 N/ $\mu$ m
Min operating temperature, Tmin	-20 °C

Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.67 Hz
Characteristic outer ring frequency, BPF0	7.72 Hz
Characteristic inner ring frequency, BRFI	10.28 Hz
da min	45.5 mm
Da max	62.5 mm
Db max	63.5 mm
r1a max	0.6 mm
ra max	1 mm
D6	50.4 mm