

# Toyana CX144 wheel bearings

Can't find what you're 52 mm D looking for Toyana CX144 wheel bearings ? Our expert Representatives be in contact with you 20 mm d shortly!

d	20 mm
D	52 mm
B	15 mm
d1	31.5 mm
D1	42.7 mm
rs min	1.1 mm
e	0.29
Y1	2.17
Y2	3.35
Y0	2.27
Radial clearance class	C3
Precision class	P0
Mass	0.16 kg
Dynamic load, C	12.4 kN
Static load, C0	3.35 kN
Nref	12,000 rpm
Nlim	19,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.87 Hz
Characteristic outer ring frequency, BPF0	4.84 Hz
Characteristic inner ring frequency, BRFI	7.16 Hz

da min	26.5 mm
Da max	45.5 mm
ra max	1 mm