

# KOYO 7003B angular contact ball bearings

KOYO 7003B angular contact ball bearings Warehouse offers car parts 27 mm B and car 50 mm d accessories. We sell discount 110 mm D online as well as cheap machinery parts.

d	50 mm
D	110 mm
B	27 mm
d1	64.7 mm
D1	98 mm
rs min	2 mm
Radial clearance class	C4
Mass	1.07 kg
Dynamic load, C	61.3 kN
Static load, C0	38.3 kN
Fatigue limit load, Cu	1.74 kN
f0	13.2
Nlim	2,900 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.07 Hz
Characteristic outer ring frequency, BPF0	3.07 Hz
Characteristic inner ring frequency, BRFI	4.93 Hz
da min	59 mm
da max	64.7 mm
Da max	101 mm

ra max

2 mm