

# KOYO 6310-2RD deep groove ball bearings

Online shopping 30 mm d KOYO 6310-2RD deep groove ball bearings from a great selection at 19 mm B Store. ... Accessories. 72 mm D

d	30 mm
D	72 mm
B	19 mm
a min	3.07 mm
a max	3.28 mm
Ca min	4.67 mm
Ca max	4.98 mm
rs min	1.1 mm
rNs min	0.5 mm
D3 max	68.81 mm
b min	1.9 mm
b max	2.2 mm
r0 max	0.6 mm
D4 max	78.6 mm
f	1.7 mm
Snap ring reference	R72
Radial clearance class	C3
Mass	0.36 kg
Dynamic load, C	26.7 kN
Static load, C0	15 kN
Fatigue limit load, Cu	0.68 kN
f0	13.3

Nlim (grease)	10,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.14 Hz
Characteristic outer ring frequency, BPF0	3.08 Hz
Characteristic inner ring frequency, BRFI	4.92 Hz
da min	36.5 mm
Da max	65.5 mm
ra max	1 mm
rNa max	0.5 mm
Db min	80 mm