

# KOYO UC309-28L3 deep groove ball bearings

Can't find what you're looking for KOYO UC309-28L3 deep groove ball bearings ? Our expert Representatives be 62 mm D 29 mm C in contact with you shortly!

D	62 mm
d1	24 mm
C	29 mm
F	35 mm
B	30.5 mm
B1	80 mm
B2	49.5 mm
G	M24X1.5
G1	25 mm
B3	11 mm
C1	0.8 mm
n	8 mm
a	4 mm
e	38 mm
R	500 mm
Dw	6.5 mm
Lw	9 mm
Maximum tightening torque	178 Nm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.8 kg

Cr	56.5 kN
C <sub>0r</sub>	72.5 kN
Track load capacity spherical outer ring	6.95 kN
N <sub>lim</sub> (grease)	2,900 rpm
Min operating temperature, T <sub>min</sub>	-20 °C
Max operating temperature, T <sub>max</sub>	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.23 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	8.43 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	11.57 Hz