

# Toyana 63310-2RS deep groove ball bearings

Manufacturers of all are represented in our partial list of clients. Contact Gary 12 mm d for a complete Toyana 63310-2RS deep groove ball bearings list of clients and projects.

d	12 mm
D	32 mm
C	13.8 mm
F	16 mm
B	14 mm
e	22 mm
R	500 mm
Dw	2 mm
Lw	7.3 mm
rs min	0.3 mm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0.07 kg
Cr	8.1 kN
C0r	10.3 kN
Track load capacity spherical outer ring	2.86 kN
Nlim (grease)	9,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.89 Hz

Characteristic outer ring frequency, BPF0	8 Hz
Characteristic inner ring frequency, BRFI	10 Hz
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.072
Product Group	B04120