

SKF 6313-2ZNR deep groove ball bearings

We work closely with our SKF 6313-2ZNR deep groove ball bearings manufacturing partners to bring the best value to customers.

d	55 mm
D	100 mm
B	21 mm
E	90 mm
F	66 mm
d1	70.8 mm
rs min	1.5 mm
rls min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	0.72 kg
Dynamic load, C	82.5 kN
Static load, C0	93 kN
Fatigue limit load, Cu	11.3 kN
Nlim (oil)	7,400 rpm
Nlim (grease)	6,300 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.35 Hz
Characteristic outer ring frequency, BPF0	6.77 Hz
Characteristic inner ring frequency, BRFI	9.23 Hz
da min	63 mm

Da max	93.5 mm
Db min	91 mm
Dc max	88 mm
ra max	1.5 mm
r1a max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.629
EAN	4547359150209
Product Group	B04144