

# Timken GC1100KRRB deep groove ball bearings

Timken GC1100KRRB deep groove ball bearings SEARCH – Whether it's agriculture or construction equipment 65 mm d your working on, Has the you need.

d	65 mm
D	85 mm
B	10 mm
rs min	0.6 mm
Radial clearance class	CN
Mass	0.13 kg
Dynamic load, C	11.6 kN
Static load, C <sub>0</sub>	11 kN
Fatigue limit load, C <sub>u</sub>	0.5 kN
f <sub>0</sub>	16.2
N <sub>lim</sub> (grease)	4,100 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	13.42 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	10.18 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	11.82 Hz
da min	69 mm
da max	70 mm
Da max	81 mm
ra max	0.6 mm