

# Timken 39KTD deep groove ball bearings

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d	60 mm
D	85 mm
B	13 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.19 kg
Dynamic load, C	16.4 kN
Static load, C <sub>0</sub>	14.3 kN
Fatigue limit load, C <sub>u</sub>	0.65 kN
f <sub>0</sub>	16.4
N <sub>lim</sub> (grease)	4,300 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	10.05 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	7.66 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	9.34 Hz
da min	65 mm
da max	66.5 mm
Da max	80 mm
ra max	1 mm