

# Toyana LM654642/10 tapered roller bearings

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d	17 mm
D	35 mm
B	10 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.04 kg
Dynamic load, C	6.8 kN
Static load, C <sub>0</sub>	3.35 kN
Fatigue limit load, C <sub>u</sub>	0.15 kN
f <sub>0</sub>	13.6
N <sub>lim</sub> (grease)	14,000 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.47 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	3.14 Hz
Characteristic inner ring frequency, BRF <sub>0</sub>	4.86 Hz
da min	19 mm
da max	21 mm
Da max	33 mm
ra max	0.3 mm