

# NSK STF500RV6713g cylindrical roller bearings

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d	109.99 mm
D	159.99 mm
B	34.92 mm
C	26.99 mm
T	34.92 mm
d1	137 mm
a	33.52 mm
e	0.4
Y2	1.49
Y0	0.82
Mass	2.24 kg
Dynamic load, C	167 kN
Rating life coefficient, A2	1.9
Static load, C0	320 kN
Fatigue limit load, Cu	35.7 kN
Nlim (oil)	2,800 rpm
Nlim (grease)	2,100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	13.57 Hz

Characteristic outer ring frequency, BPF0	15.8 Hz
Characteristic inner ring frequency, BRFI	18.2 Hz
ra max	8 mm
r1a max	3.3 mm