

# K81126 NTN Bore Diameter 130.000mm Thrust roller bearings

Dc1	130 mm
Dc	170 mm
Lw	12 mm
Bearing ring (inner ring) WS	WS81126
Bearing ring (outer ring) GS	GS81126
Ea	162.4 mm
Eb	137.7 mm
Cage assembly mass	0.42 kg
Ca	197 kN
C0a	755 kN
Nlim (grease)	400 rpm
Nlim (oil)	1.600 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.5 Hz
Characteristic rolling element frequency, BSF	12.5 Hz
Characteristic outer ring frequency, BPF0	13 Hz
Characteristic inner ring frequency, BRFI	13 Hz
Bearing number	K81126
Brand	NTN
Bore Diameter (mm)	130.000
Outer Diameter (mm)	170.000
d	130.000 mm
D	170.000 mm

Dw

12.000 mm