

# NTN CRD-6135 tapered roller bearings

We work closely with our NTN CRD-6135 tapered roller bearings manufacturing partners to bring the best value to customers.

d	15 mm
D	60 mm
H	25 mm
d <sub>2</sub>	26.7 mm
D <sub>2</sub>	36.1 mm
H <sub>1</sub>	17 mm
r <sub>1,2</sub> min.	0.3 mm
r <sub>3,4</sub> min.	0.6 mm
a	62 mm
J	46 mm
N	6.8 mm
d <sub>a</sub> min.	20 mm
D <sub>a</sub> max.	35 mm
r <sub>a</sub> max.	0.3 mm
Basic dynamic load rating C	20.4 kN
Basic static load rating C <sub>0</sub>	33.5 kN
Fatigue load limit P <sub>u</sub>	1.3 kN
Attainable speed	7700 r/min
Preload	650 N
Frictional moment	0.1 N·m
Static axial stiffness	430 N/μm
Static moment stiffness	65 N·m/mrad

Mass bearing	0.42 kg
Required attachment bolt size (DIN 912)	M6
Number of attachment bolts	5
Angle between holes in outer ring (Pitch) $\alpha$	60 °