

# NTN 7014UCDTBT/GNP4 angular contact ball bearings

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Size (mm)	62x40x38
Bore Diameter (mm)	62
Outer Diameter (mm)	40
Width (mm)	38
d	40 mm
D	62 mm
B	38 mm
C	22 mm
$\alpha$	4 °
dk	53 mm
d1	45 mm
b	3.9 mm
b1	3.9 mm
M	2.5 mm
r1 – min.	0.6 mm
r2 – min.	1 mm
da – min.	44 mm
da – max.	45 mm
Da – min.	54.5 mm
Da – max.	57.8 mm
ra – max.	0.6 mm
rb – max.	1 mm

Basic dynamic load rating – C	150 kN
Basic static load rating – C0	500 kN
Specific factor dynamic load – K	150 N/mm <sup>2</sup>
Specific factor static load – K0	500 N/mm <sup>2</sup>
Constant – KM	330
Lubricant	Maintenance free – greased for life
Design (sliding contact surface combination)	Steel/steel
Sealing solution	Triple-lip seals
$\alpha$	4 °
d1 ≈	45 mm
r1 min.	0.6 mm
r2 min.	1 mm
da min.	44 mm
da max.	45 mm
Da min.	54.5 mm
Da max.	57.8 mm
ra max.	0.6 mm
rb max.	1 mm
Basic dynamic load rating C	150 kN
Basic static load rating C0	500 kN
Specific dynamic load factor K	150 N/mm <sup>2</sup>
Specific static load factor K0	500 N/mm <sup>2</sup>
Material constant KM	330
Mass plain bearing	0.35 kg