

NBS NK 6/10 TN needle roller bearings

What are the dimensions of a NBS NK 6/10 TN needle roller bearings? Manufacturing HM-807000 Dimension series Service 104.775 mm D . Get Your Free, Instant Quote

Dimension series	HM-807000
d	44.45 mm
D	104.775 mm
T	36.512 mm
d1 ≈	81.5 mm
B	36.512 mm
C	28.575 mm
r1,2 min.	3.5 mm
r3,4 min.	3.3 mm
a	28.467 mm
da max.	63 mm
db min.	57.5 mm
Da min.	85 mm
Da max.	93 mm
Db min.	100 mm
Ca min.	6 mm
Cb min.	7.5 mm
ra max.	3.5 mm
rb max.	3.3 mm
Basic dynamic load rating C	180 kN
Basic static load rating C0	204 kN
Fatigue load limit Pu	22.4 kN

Reference speed	5000 r/min
Limiting speed	6300 r/min
Calculation factor e	0.48
Calculation factor Y	1.25
Calculation factor Y ₀	0.7
Mass bearing	1.64 kg