

# T4CB100 NKE r2 min. 3 mm 100x145x24mm Tapered roller bearings

Bearing number	T4CB100
Size (mm)	100x145x24
Brand	NKE
Bore Diameter (mm)	100
Outer Diameter (mm)	145
Width (mm)	24
d	100 mm
D	145 mm
T	24 mm
B	22.5 mm
C	17.5 mm
a	30 mm
r1 min.	3 mm
r2 min.	3 mm
r3 min.	3 mm
r4 min.	3 mm
da max	109 mm
Da min	133 mm
db min	112 mm
Db min.	140 mm
Weight	1.15 Kg
Basic dynamic load rating (C)	125 kN
Basic static load rating (C0)	190 kN
Limiting speed	4500 r/min

Calculation factor (e)	0.48
Calculation factor (Y)	1.25