

# T2ED050 NKE r2 min. 2.5 mm 50x100x36mm Tapered roller bearings

Bearing number	T2ED050
Size (mm)	50x100x36
Brand	NKE
Bore Diameter (mm)	50
Outer Diameter (mm)	100
Width (mm)	36
d	50 mm
D	100 mm
T	36 mm
B	35 mm
C	30 mm
a	25 mm
r1 min.	2.5 mm
r2 min.	2.5 mm
r3 min.	2.5 mm
r4 min.	2.5 mm
da max	59 mm
Da min	84 mm
db min	60 mm
Db min.	94 mm
Weight	1.3 Kg
Basic dynamic load rating (C)	154 kN
Basic static load rating (C0)	200 kN
Limiting speed	7500 r/min

Calculation factor (e)	0.35
Calculation factor (Y)	1.7