

# T7FC075 NKE r1 min. 3 mm 75x150x42mm Tapered roller bearings

Bearing number	T7FC075
Size (mm)	75x150x42
Brand	NKE
Bore Diameter (mm)	75
Outer Diameter (mm)	150
Width (mm)	42
d	75 mm
D	150 mm
T	42 mm
B	38 mm
C	29 mm
a	50 mm
r1 min.	3 mm
r2 min.	3 mm
r3 min.	3 mm
r4 min.	3 mm
da max	88 mm
Da min	114 mm
db min	87 mm
Db min.	143 mm
Weight	3.25 Kg
Basic dynamic load rating (C)	201 kN
Basic static load rating (C0)	280 kN
Limiting speed	4300 r/min

Calculation factor (e)	0.88
Calculation factor (Y)	0.68