

# T4DB160 NKE Calculation factor (e) 0.48 160x220x32mm Tapered roller bearings

Bearing number	T4DB160
Size (mm)	160x220x32
Brand	NKE
Bore Diameter (mm)	160
Outer Diameter (mm)	220
Width (mm)	32
d	160 mm
D	220 mm
T	32 mm
B	30 mm
C	23 mm
a	44 mm
r1 min.	3 mm
r2 min.	3 mm
r3 min.	3 mm
r4 min.	3 mm
da max	172 mm
Da min	204 mm
db min	172 mm
Db min.	213 mm
Weight	3.25 Kg
Basic dynamic load rating (C)	242 kN
Basic static load rating (C0)	415 kN
Limiting speed	2800 r/min

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