

# Timken 449/432D tapered roller bearings

With over 10170 full-service stores, our Timken 449/432D tapered roller bearings inventory is extensive and our parts are priced right. within 24 180 mm D hours. This helps you 100 mm d maximize your productivity by saving time and your hard-earned dollars. 100 mm T

d	100 mm
D	180 mm
T	100 mm
d1 ≈	134.48 mm
C	84 mm
l	26 mm
b	9 mm
K	3 mm
r1,2 min.	3 mm
r5 min.	1 mm
a	96.798 mm
db min.	113.5 mm
Db min.	168 mm
Cb min.	8 mm
ra max.	3 mm
rc max.	1 mm
Basic dynamic load rating C	521 kN
Basic static load rating C0	640 kN
Fatigue load limit Pu	72 kN
Reference speed	2400 r/min

Limiting speed	3600 r/min
Calculation factor e	0.43
Calculation factor Y1	1.6
Calculation factor Y2	2.3
Calculation factor Y0	1.6
Mass bearing pair	8.74 kg