

14124/14276 Timken db 39 mm 31.75×69.012×19.845mm Tapered roller bearings

Bearing number	14124/14276
Size (mm)	31.75×69.012×19.845
Brand	Timken
Bore Diameter (mm)	31.75
Outer Diameter (mm)	69.012
Width (mm)	19.845
d	31.75 mm
D	69.012 mm
T	19.845 mm
B	19.583 mm
C	15.875 mm
R	0.8 mm
r	1.3 mm
a –	4.3 mm
Da	63 mm
db	39 mm
da	38.5 mm
Db	60 mm
Weight	0.35 Kg
Basic static load rating (C0)	61.7 kN
Factor (G1)	18
Factor (G2)	13.3
Factor (Cg)	0.016
Factor (K)	1.53

Basic dynamic load rating (C90)	13.1
Basic dynamic load rating (Ca90)	8.57
Basic dynamic load rating (C1)	50.6 kN
Calculation factor (e)	0.38