

# 14130/14276 Timken 33.338×69.012×19.845mm Factor (K) 1.53 Tapered roller bearings

Bearing number	14130/14276
Size (mm)	33.338×69.012×19.845
Brand	Timken
Bore Diameter (mm)	33.338
Outer Diameter (mm)	69.012
Width (mm)	19.845
d	33.338 mm
D	69.012 mm
T	19.845 mm
B	19.583 mm
C	15.875 mm
R	3.6 mm
r	1.3 mm
a –	4.3 mm
Da	63 mm
db	46 mm
da	39.5 mm
Db	60 mm
Weight	0.34 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