

# 1380/1329 Timken da 27 mm 22.225×53.975×19.368mm Tapered roller bearings

Bearing number	1380/1329
Size (mm)	22.225×53.975×19.368
Brand	Timken
Bore Diameter (mm)	22.225
Outer Diameter (mm)	53.975
Width (mm)	19.368
d	22.225 mm
D	53.975 mm
T	19.368 mm
B	20.168 mm
C	14.288 mm
R	1.5 mm
r	1.5 mm
a –	7.6 mm
Da	49 mm
db	29.5 mm
da	27 mm
Db	46 mm
Aa	1.3 mm
Ab	1.1 mm
Weight	0.22 Kg
Basic static load rating (C0)	48.3 kN
Factor (G1)	10.3
Factor (G2)	5.2

Factor (Cg)	0.0113
Factor (K)	2
Basic dynamic load rating (C90)	11.5
Basic dynamic load rating (Ca90)	5.74
Basic dynamic load rating (C1)	44.3 kN
Calculation factor (e)	0.29