

# 15119/15245 Timken C 14.288 mm 30.213x62x19.05mm Tapered roller bearings

Bearing number	15119/15245
Size (mm)	30.213x62x19.05
Brand	Timken
Bore Diameter (mm)	30.213
Outer Diameter (mm)	62
Width (mm)	19.05
d	30.213 mm
D	62 mm
T	19.05 mm
B	20.638 mm
C	14.288 mm
R	1.5 mm
r	1.3 mm
a –	5.8 mm
Da	58 mm
db	37.5 mm
da	35.5 mm
Db	55 mm
Weight	0.26 Kg
Basic static load rating (C0)	53.9 kN
Factor (G1)	14.6
Factor (G2)	10
Factor (Cg)	0.0141
Factor (K)	1.67

Basic dynamic load rating (C90)	12.1
Basic dynamic load rating (Ca90)	7.28
Basic dynamic load rating (C1)	46.8 kN
Calculation factor (e)	0.35