

# 15580/15520B Timken

## 26.987×57.15×17.462mm db 38.5 mm Tapered roller bearings

Bearing number	15580/15520B
Size (mm)	26.987×57.15×17.462
Brand	Timken
Bore Diameter (mm)	26.987
Outer Diameter (mm)	57.15
Width (mm)	17.462
d	26.987 mm
D	57.15 mm
T1	7.938 mm
B	17.462 mm
C	13.495 mm
R	3.6 mm
a –	5.1 mm
D1	61.016 mm
Da	0 mm
db	38.5 mm
C2	3.97 mm
da	32 mm
Weight	0.22 Kg
Basic static load rating (C0)	50.1 kN
Factor (G1)	12.7
Factor (G2)	10.3
Factor (K)	1.69
Basic dynamic load rating (C90)	11

Basic dynamic load rating (Ca90)	6.55
Basic dynamic load rating (C1)	42.6 kN
Calculation factor (e)	0.35