

08125/08231B Timken da 36 mm 31.75×58.738×15.08mm Tapered roller bearings

Bearing number	08125/08231B
Size (mm)	31.75×58.738×15.08
Brand	Timken
Bore Diameter (mm)	31.75
Outer Diameter (mm)	58.738
Width (mm)	15.08
d	31.75 mm
D	58.738 mm
T1	6.736 mm
B	15.08 mm
C	10.716 mm
R	1 mm
a –	1.3 mm
D1	62.598 mm
Da	52 mm
db	37.5 mm
C2	2.769 mm
da	36 mm
Weight	0.17 Kg
Basic static load rating (C0)	35 kN
Factor (G1)	10.7
Factor (G2)	10.6
Factor (K)	1.23
Basic dynamic load rating (C90)	7.61

Basic dynamic load rating (Ca90)	6.17
Basic dynamic load rating (C1)	29.3 kN
Calculation factor (e)	0.47