

X32207/Y32207 Timken Width 24.25mm 35x72x24.25mm Tapered roller bearings

Bearing number	X32207/Y32207
Size (mm)	35x72x24.25
Brand	Timken
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Width (mm)	24.25
d	35 mm
D	72 mm
T	24.25 mm
B	23 mm
C	19 mm
R	1.5 mm
r	1.5 mm
a –	6.4 mm
Da	67 mm
db	43.5 mm
da	41.5 mm
Db	63 mm
Aa	1.9 mm
Ab	1.8 mm
Weight	0.44 Kg
Basic static load rating (C0)	82.3 kN
Factor (G1)	21.5
Factor (G2)	11.4

Factor (Cg)	0.0171
Factor (K)	1.56
Basic dynamic load rating (C90)	18
Basic dynamic load rating (Ca90)	11.5
Basic dynamic load rating (C1)	69.4 kN
Calculation factor (e)	0.38