

X30207M/Y30207M Timken 35x72x18.25mm B 17 mm Tapered roller bearings

Bearing number	X30207M/Y30207M
Size (mm)	35x72x18.25
Brand	Timken
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Width (mm)	18.25
d	35 mm
D	72 mm
T	18.25 mm
B	17 mm
C	15 mm
R	1.5 mm
r	1.5 mm
a –	3.3 mm
Da	67 mm
db	44.5 mm
da	43 mm
Db	64 mm
Weight	0.34 Kg
Basic static load rating (C0)	63.7 kN
Factor (Cg)	0.0305
Factor (K)	1.56
Basic dynamic load rating (C90)	13.2
Basic dynamic load rating (Ca90)	8.47

Basic dynamic load rating (C1)	51 kN
Calculation factor (e)	0.38