

X32015X/Y32015X Timken db 84 mm 75x115x25mm Tapered roller bearings

Bearing number	X32015X/Y32015X
Size (mm)	75x115x25
Brand	Timken
Bore Diameter (mm)	75
Outer Diameter (mm)	115
Width (mm)	25
d	75 mm
D	115 mm
T	25 mm
B	25 mm
C	19 mm
R	1.5 mm
r	1.5 mm
a	0.5 mm
Da	110 mm
db	84 mm
da	82 mm
Db	105 mm
Aa	2.5 mm
Ab	1.8 mm
Weight	0.92 Kg
Basic static load rating (C0)	170 kN
Factor (G1)	81.8
Factor (G2)	49.9

Factor (Cg)	0.0322
Factor (K)	1.27
Basic dynamic load rating (C90)	27.4
Basic dynamic load rating (Ca90)	21.5
Basic dynamic load rating (C1)	106 kN
Calculation factor (e)	0.46