

X32219/Y32219 Timken Weight 4.1 Kg 95x170x45.5mm Tapered roller bearings

Bearing number	X32219/Y32219
Size (mm)	95x170x45.5
Brand	Timken
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Width (mm)	45.5
d	95 mm
D	170 mm
T	45.5 mm
B	43 mm
C	37 mm
R	3 mm
r	2.5 mm
a –	6.4 mm
Da	161 mm
db	111 mm
da	106 mm
Db	152 mm
Aa	4.8 mm
Ab	3 mm
Weight	4.1 Kg
Basic static load rating (C0)	401 kN
Factor (G1)	165.5
Factor (G2)	35.3

Factor (Cg)	0.026
Factor (K)	1.39
Basic dynamic load rating (C90)	75.9
Basic dynamic load rating (Ca90)	54.6
Basic dynamic load rating (C1)	293 kN
Calculation factor (e)	0.42