

X32924M/Y32924M Timken

120x165x29mm Da 162 mm

Tapered roller bearings

Bearing number	X32924M/Y32924M
Size (mm)	120x165x29
Brand	Timken
Bore Diameter (mm)	120
Outer Diameter (mm)	165
Width (mm)	29
d	120 mm
D	165 mm
T	29 mm
B	29 mm
C	23 mm
R	1.5 mm
r	1.5 mm
a	0 mm
Da	162 mm
db	132 mm
da	125 mm
Db	153 mm
Weight	1.8 Kg
Basic static load rating (C0)	303 kN
Factor (Cg)	0.0611
Factor (K)	1.68
Basic dynamic load rating (C90)	38.5
Basic dynamic load rating (Ca90)	23

Basic dynamic load rating (C1)	148 kN
Calculation factor (e)	0.35