

X32924/Y32924 120x165x29mm B 29 mm roller bearings

**Timken
Tapered**

Bearing number	X32924/Y32924
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	0.3 mm
Da	160 mm
db	130 mm
da	128 mm
Db	155 mm
Aa	2.1 mm
Ab	2.4 mm
Weight	1.78 Kg
Basic static load rating (C0)	317 kN
Factor (G1)	226.8
Factor (G2)	103

Factor (Cg)	0.0438
Factor (K)	1.68
Basic dynamic load rating (C90)	44.7
Basic dynamic load rating (Ca90)	26.7
Basic dynamic load rating (C1)	172 kN
Calculation factor (e)	0.35