

XGA32021X/Y32021X Timken D 160 mm 106x160x35mm Tapered roller bearings

Bearing number	XGA32021X/Y32021X
Size (mm)	106x160x35
Brand	Timken
Bore Diameter (mm)	106
Outer Diameter (mm)	160
Width (mm)	35
d	106 mm
D	160 mm
T	35 mm
B	35 mm
C	26 mm
R	6.1 mm
r	2 mm
a	0.3 mm
Da	154 mm
db	128 mm
da	115 mm
Db	147 mm
Aa	3.2 mm
Ab	2.6 mm
Weight	2.36 Kg
Basic static load rating (C0)	339 kN
Factor (G1)	176.5
Factor (G2)	50.7

Factor (Cg)	0.0273
Factor (K)	1.31
Basic dynamic load rating (C90)	54.5
Basic dynamic load rating (Ca90)	41.5
Basic dynamic load rating (C1)	210 kN
Calculation factor (e)	0.44