

XUA30216/YHA30216 Timken Db 133 mm 70x150x30.55mm Tapered roller bearings

Bearing number	XUA30216/YHA30216
Size (mm)	70x150x30.55
Brand	Timken
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Width (mm)	30.55
d	70 mm
D	150 mm
T	30.55 mm
B	30.55 mm
C	24.3 mm
R	2.5 mm
r	0.8 mm
a	0 mm
Da	134 mm
db	86 mm
da	82 mm
Db	133 mm
Aa	1.8 mm
Ab –	1
Weight	2.53 Kg
Basic static load rating (C0)	187 kN
Factor (G1)	80.7
Factor (G2)	28.4

Factor (Cg)	0.0191
Factor (K)	1.39
Basic dynamic load rating (C90)	39.3
Basic dynamic load rating (Ca90)	28.2
Basic dynamic load rating (C1)	151 kN
Calculation factor (e)	0.42