



Bearing import and Export Co., Ltd

TIMKEN X32013X/Y32013X Timken Tapered Roller Bearings

Bearing No. X32013X/Y32013X



X32013X/Y32013X Bearing 2D drawings and 3D CAD models

Size	65x100x23 mm
Bore Diameter	65 mm
Outer Diameter	100 mm
Width	23 mm
d	65 mm
D	100 mm
T	23 mm
B	23 mm
C	17,5 mm
R	1,5 mm
r	1,5 mm
a -	0,3 mm
Da	97 mm
db	73 mm
da	71 mm
Db	91 mm
Aa	2 mm
Ab	2 mm
Weight	0,64 Kg
Basic static load rating (C0)	137 kN
Factor (G1)	57,4
Factor (G2)	35,6
Factor (Cg)	0,0279
Factor (K)	1,27
Basic dynamic load rating (C90)	23,5



Bearing import and Export Co., Ltd

Basic dynamic load rating (Ca90)	18,5
Basic dynamic load rating (C1)	90,8 kN
Calculation factor (e)	0,46