



# NTN-BOWER LTD.

## 110 mm x 170 mm x 47 mm TIMKEN X33022/Y33022 FRANCE Bearing 25\*52\*22

Bearing No. X33022/Y33022



X33022/Y33022 Bearing 2D drawings and 3D CAD models

Size	110x170x47 mm
Bore Diameter	110 mm
Outer Diameter	170 mm
Width	47 mm
d	110 mm
D	170 mm
T	47 mm
B	47 mm
C	37 mm
R	2,5 mm
r	2 mm
a -	13,7 mm
Da	163 mm
db	122 mm
da	118 mm
Db	156 mm
Aa	4,4 mm
Ab	3,3 mm
Weight	3,84 Kg
Basic static load rating (C0)	563 kN
Factor (G1)	299,7
Factor (G2)	60,5
Factor (Cg)	0,0287
Factor (K)	2,03
Basic dynamic load rating (C90)	81,8



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Basic dynamic load rating (Ca90)	40,2
Basic dynamic load rating (C1)	315 kN
Calculation factor (e)	0,29