



NTN-BOWER LTD.

25 mm x 52 mm x 22 mm TIMKEN X33205/Y33205 FRANCE Bearing 50*90*32

Bearing No. X33205/Y33205



X33205/Y33205 Bearing 2D drawings and 3D CAD models

Size	25x52x22 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	22 mm
d	25 mm
D	52 mm
T	22 mm
B	22 mm
C	18 mm
R	1 mm
r	1 mm
a -	7,6 mm
Da	49 mm
db	34 mm
da	30,5 mm
Db	44,5 mm
Aa	0,7 mm
Ab	1,9 mm
Weight	0,22 Kg
Basic static load rating (C0)	63,6 kN
Factor (G1)	13,4
Factor (G2)	8,6
Factor (Cg)	0,0138
Factor (K)	1,66
Basic dynamic load rating (C90)	13,2



NTN-BOWER LTD.

Basic dynamic load rating (Ca90)	7,95
Basic dynamic load rating (C1)	51,1 kN
Calculation factor (e)	0,35