



Toyana BEARING-SINGAPORE (PTE)LTD.



Hot Sell Timken Inch Taper Roller Bearing 6461A/6420 Set423

Bearing No. 6461A/6420

6461A/6420 Bearing 2D drawings and 3D CAD models

Size	76.2x149.225x53.975 mm
Bore Diameter	76,2 mm
Outer Diameter	149,225 mm
Width	53,975 mm
d	76,2 mm
D	149,225 mm
T	53,975 mm
B	54,229 mm
C	44,45 mm
R	9,7 mm
r	3,3 mm
a -	15 mm
Da	140 mm
db	108 mm
da	89,5 mm
Db	129 mm
Aa	2,7 mm
Ab	0,7 mm
Weight	4,16 Kg
Basic static load rating (C0)	463 kN
Factor (G1)	158,3
Factor (G2)	29,1
Factor (Cg)	0,0243
Factor (K)	1,61
Basic dynamic load rating (C90)	83,3



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Basic dynamic load rating (Ca90)	51,6
Basic dynamic load rating (C1)	321 kN
Calculation factor (e)	0,36