



Timken Super Precision 759/752 Inch Bearing
for Tools, Machine 596/592 593/592 679/672
766/752 759/752

Bearing No. 759/752

759/752 Bearing 2D drawings and 3D CAD models

Size	88.9x161.925x47.625 mm
Bore Diameter	88,9 mm
Outer Diameter	161,925 mm
Width	47,625 mm
d	88,9 mm
D	161,925 mm
T	47,625 mm
B	48,26 mm
C	38,1 mm
R	3,6 mm
r	3,3 mm
a -	11,9 mm
Da	150 mm
db	106 mm
da	99 mm
Db	144 mm
Aa	3,3 mm
Ab	0,9 mm
Weight	4,06 Kg
Basic static load rating (C0)	441 kN
Factor (G1)	177,2
Factor (G2)	29,4
Factor (Cg)	0,0247
Factor (K)	1,71
Basic dynamic load rating	78,5



Qingdao XMD Autos Ball Bearing Co., Ltd.

(C90)	
Basic dynamic load rating (Ca90)	45,9
Basic dynamic load rating (C1)	303 kN
Calculation factor (e)	0,34