



MSD MANUFACTURING CO.,LTD.



57,15 mm x 110 mm x 21,996 mm timken
390/394A Tapered Roller Bearings/TS (Tapered Single) Imperial

Bearing No. 390/394A

390/394A Bearing 2D drawings and 3D CAD models

Size	57.15x110x22 mm
Bore Diameter	57,15 mm
Outer Diameter	110 mm
Width	22 mm
d	57,15 mm
D	110 mm
T	22 mm
B	21,996 mm
C	18,825 mm
R	2,3 mm
r	1,3 mm
a -	0,8 mm
Da	105 mm
db	70 mm
da	66 mm
Db	101 mm
Aa	1,7 mm
Ab	2,3 mm
Weight	0,95 Kg
Basic static load rating (C0)	125 kN
Factor (G1)	56
Factor (G2)	21,4
Factor (Cg)	0,026
Factor (K)	1,45
Basic dynamic load rating	23,7



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(C90)	
Basic dynamic load rating (Ca90)	16,3
Basic dynamic load rating (C1)	91,6 kN
Calculation factor (e)	0,4