


Tapered roller bearing 9380-9320-TIMKEN - 9380-9320-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/9380-9320-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C _{0e}	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
76.200	177.800	52.388	302000	0.30	94100	123000	0.16	301000	0380	0320
3.0000	7.0000	2.0625	81000		21200	27700		79800		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr.		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
B	C	mm	μm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽⁵⁾	A ₂ ⁽⁶⁾					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
46.038	94.925	4.3	3.5	98.2	195.6	3.3	164.8	148.0	8.8	3.8	117.9	18.6	0.1053	5.81
1.8125	3.7370	0.17	0.14	3.87	4.13	0.13	6.46	5.83	0.35	0.16				12.80

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321820
Inside diameter	76.2 mm
Inside diameter	3" inch
Outside diameter	177.8 mm
Outside diameter	7" inch
Thickness	52.388 mm
Thickness	2 1/16" inch
Packaging	1

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