


Tapered roller bearing 99600-99098X-TIMKEN - 99600-99098X-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/99600-99098x-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 ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
152.400	250.000	66.675	60000	0.41	171000	119000	103000	9900	99098X	
6.000	9.8425	2.6250	148000		38500	26800	231000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
66.675	47.625	-12.2	7.6	103.7	101.6	3.3	238.8	226.0	8.7	3.6	105.5	73.5	0.1408	15.87
2.6250	1.8750	-0.48	0.28	6.68	7.13	0.13	9.37	8.90	0.38	0.14				26.17

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326016
Inside diameter	152.4 mm
Outside diameter	250 mm
Thickness	66.675 mm
Packaging	1

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