


Tapered roller bearing 385A-383X-TIMKEN - 385A-383X-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/385a-383x-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	N			
52.080	100.000	25.400	100000	0.30	28000	10000	1.65	385A	383X	
2.0300	3.9370	1.0000	24200		6200	3010				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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⁾	G ₁	G ₂	C ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
21.946	22.225	-3.0	2.3	68.0	81.0	1.3	93.0	88.0	1.1	2.8	42.0	15.7	0.9808	0.85
0.8640	0.8750	-0.12	0.09	2.26	2.40	0.05	3.66	3.50	0.04	0.09				1.88

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952316109
Inside diameter	50.8 mm
Outside diameter	100 mm
Thickness	25.4 mm
Packaging	1

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