


Tapered roller bearing 376-374-TIMKEN - 376-374-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/376-374-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			
45.000	93.264	20.638	100000	1.27	27000	15700	1.12	107000	276	
1.7717	3.6718	0.8125	23400		6670	3528		22700	274	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R _S	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	Cage	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
22.225	15.883	-3.8	0.8	52.8	53.8	1.3	88.0	88.0	0.8	1.5	37.6	15.4	0.0816	0.67
0.8750	0.5858	-0.15	0.03	2.05	2.09	0.05	3.46	3.35	0.03	0.06			1.48	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314730
Inside diameter	45 mm
Inside diameter	1.772" inch
Outside diameter	93.264 mm
Outside diameter	3.672" inch
Thickness	20.638 mm
Thickness	13/16" inch
Packaging	1

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