


Tapered roller bearing 377-372-TIMKEN - 377-372-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/377-372-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 _{2e}	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
52.387	100.000	24.999	104000	0.34	27000	10700	1.13	187000	372	
2.025	3.937	0.984	23400		6670	3520		22190		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾						
24.999	25.824	-3.8	2.3	58.0	62.8	2.0	30.0	86.0	8.8	1.5	37.0	15.4	0.0818	0.83
0.979	0.893	-0.15	0.09	2.28	2.44	0.08	3.94	3.38	0.33	0.06				1.83

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952316697
Inside diameter	52.387 mm
Inside diameter	2 1/16" inch
Outside diameter	100 mm
Outside diameter	3.937" inch
Thickness	24.999 mm
Thickness	0.984" inch
Weight	500 g
Packaging	1
Standard	No standard

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