


Tapered roller bearing 55206-55443-TIMKEN - 55206-55443-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/55206-55443-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
52.387	112.712	30.162	126000	0.68	32700	49000	119000	55206	55443
2.0625	4.4375	1.1875	28300		7300	11100	26700		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
30.162	26.638	7.1	3.5	63.8	22.8	3.3	106.8	82.8	4.8	3.2	36.8	13.2	0.1085	1.27
1.1875	0.8725	0.28	0.14	2.51	2.83	0.13	4.17	3.22	0.18	0.13				2.81

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952316789
Inside diameter	52.387 mm
Inside diameter	2 1/16" inch
Outside diameter	112.712 mm
Outside diameter	4 7/16" inch
Thickness	30.162 mm
Thickness	1 3/16" inch
Packaging	1

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