


Tapered roller bearing 5356-5335-TIMKEN - 5356-5335-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/5356-5335-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			
44.450	103.188	43.658	21200	0.30	5000	2700	1.57	26700	5356	
1.7500	4.0625	1.7188	47700		12000	6200		60100	5335	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. μm	Shaft		Housing		Cage		G ₁	G ₂	C ₁			
B	C		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⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
44.475	36.532	-16.8	1.3	56.8	58.8	3.3	87.0	89.0	2.5	1.8	75.4	15.5	0.9985	1.85
1.7510	1.4375	-0.62	0.05	2.20	2.31	0.13	3.82	3.50	0.10	0.04				4.07

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314310
Inside diameter	44.45 mm
Outside diameter	103.188 mm
Thickness	43.658 mm
Packaging	1

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