


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

<https://www.123bearing.co.uk/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 ⁽³⁾ C _{2e}	Factor ⁽⁴⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
44.450	103.188	43.658	21200	2.02	5000	2790	1.57	26700	5356	
1.7500	4.0625	1.7188	47700		12400	6200		60100	5335	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. e ⁽¹⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾				kg	
44.475	36.532	-16.8	1.3	56.8	58.8	3.3	87.0	88.0	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				4.87

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314310
Inside diameter	44.45 mm
Inside diameter	1 3/4" inch
Outside diameter	103.188 mm
Outside diameter	4 1/16" inch
Thickness	43.658 mm
Thickness	1 23/32" inch
Packaging	1

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