


Tapered roller bearing 5358-5335-TIMKEN - 5358-5335-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/5358-5335-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		
47.625	103.188	43.658	21900	3.31	59000	27900	1.57	267000	5335
1.8750	4.0625	1.7188	47700		12450	6200		60190	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. e ⁽¹⁾	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⁾						
44.475	36.512	-16.8	1.3	58.0	88.8	3.3	57.0	88.0	2.5	1.8	75.4	15.5	0.0985	1.77
1.7510	1.4375	-0.65	0.05	2.28	3.36	0.13	3.82	3.50	0.10	0.04				3.89

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952315232
Inside diameter	47.625 mm
Outside diameter	103.188 mm
Thickness	43.658 mm
Packaging	1

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