


Tapered roller bearing 799-792-TIMKEN - 799-792-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/799-792-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			
128.588	206.375	47.625	27900	1.21	8800	7700	1.27	93000	708	702
5.0625	8.1250	1.8750	6500		2200	1700		12000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
47.625	94.925	-1.8	3.3	140.0	146.8	3.3	196.8	196.8	5.3	2.8	358.4	62.0	0.1289	5.76
1.8750	3.7375	-0.07	0.13	5.51	5.75	0.13	7.72	7.32	0.21	0.11				12.71

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325255
Inside diameter	128.588 mm
Inside diameter	5 1/16" inch
Outside diameter	206.375 mm
Outside diameter	8 1/8" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Weight	5760 g
Packaging	1
Standard	No standard

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