


Tapered roller bearing 795-792-TIMKEN - 795-792-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/795-792-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 ₀	Inner	Outer	
mm	mm	mm	N		N		N			
120.65	206.38	47.63	27900	1.21	8900	7700	1.27	93000	792	
4.750	8.125	1.875	8500		2200	1700		12000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
47.63	34.925	-1.8	3.3	134.8	126.8	3.3	196.8	196.8	0.3	2.8	358.4	62.0	0.1269	6.34
1.875	1.375	-0.07	0.13	5.28	5.47	0.13	7.72	7.32	0.21	0.11			13.89	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952092560
Inside diameter	120.65 mm
Outside diameter	206.38 mm
Thickness	47.63 mm
Packaging	1

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