


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

<https://www.123bearing.ie/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 ₃	Inner	Outer	
mm	mm	mm	N		N		N			
120.650	206.375	47.625	27900	1.21	88000	77000	1.27	93000	792	
4.750	8.1250	1.8750	85000		22000	17300		120000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
47.625	34.925	-1.8	3.3	134.8	126.8	3.3	196.8	196.0	6.3	2.8	358.4	62.0	0.1269	6.34
1.8750	1.3750	-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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