

Tapered roller bearing 797-792CD-TIMKEN - 797-792CD-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/797-792cd-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₉₀	N	C ₅₀	K
130.000	206.375	107.950	82.900	80000	180000	0.40	1.47	2.18	98000	70000	1.27
5.1181	8.1290	4.2500	3.2500						22000	17200	

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂				
797	792CD	3.5	148.8	0.8	198.8	19.85	7.85	325.4	82.0	0.1269	12.12	25.75			
		0.14	5.83	0.05	7.88	0.75	0.31								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359663
Inside diameter	130 mm
Outside diameter	206.375 mm
Thickness	107.95 mm
Packaging	1

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