

Tapered roller bearing 93787-93127CD-TIMKEN - 93787-93127CD-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/93787-93127cd-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 ⁽¹⁾		Dynamic ⁽²⁾		Factor ⁽³⁾	
mm	mm	mm	mm	C ₁₀	C	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K
in	in	in	in	N	mm			N	N	N	
200.025	317.500	146.050	111.125	127000	0.52	1.29	1.92	190000	170000	300000	1.12
7.8750	12.5000	5.7500	4.3750	39000				42000	36200	74200	

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
93787	93127CD	4.3	226.8	1.5	296.5	22.23	19.31	92.5	136.1	0.1490	46.20
		0.17	8.93	0.06	11.75	0.88	0.41				98.66

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360577
Inside diameter	200.025 mm
Outside diameter	317.5 mm
Thickness	146.05 mm
Packaging	1

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