

Tapered roller bearing H239649-H239612CD-TIMKEN - H239649-H239612CD-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/h239649-h239612cd-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	C	N	Y ₁	Y ₂	C ₀	C ₉₀	K
in	in	in	in	lb	mm	mm	mm	mm	mm	mm	mm
187.325	320.675	185.738	136.112	163000	0.32	2.12	3.18	272000	148000	470000	1.63
7.375	12.625	7.3125	5.4375	41000				61100	33400	106000	

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
H239649	H239612CD	5.5	214.8	1.5	261.8	28.38	19.21	105.7	93.3	0.1342	52.16
		0.22	8.43	0.06	11.84	1.13	0.41				117.18

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360492
Inside diameter	187.325 mm
Inside diameter	7 3/8" inch
Outside diameter	320.675 mm
Outside diameter	12 5/8" inch
Thickness	185.738 mm
Thickness	7 5/16" inch
Packaging	1

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