

Tapered roller bearing 42362-42587D-TIMKEN - 42362-42587D-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/42362-42587d-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 ₁₀	N	C ₉₀	C ₅₀	C ₁₀₀	K
92.075	149.225	66.672	52.388	36600	36600	0.49	1.37	2.04	42200	36800	1.19
3.8200	5.8750	2.6248	2.0825	10000	10000				9400	8000	

Part Number		Shaft				Housing			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	C ₂			
42362	42587D	3.5	187.8	0.8	140.8	-	-	125.7	37.2	0.1386			4.88	
		0.14	4.21	0.03	5.83								8.97	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358611
Inside diameter	92.075 mm
Outside diameter	149.225 mm
Thickness	66.672 mm
Packaging	1

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