

Tapered roller bearing 42381-42587D-TIMKEN - 42381-42587D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/42381-42587d-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	Y ₁	Y ₂	C ₀	C ₉₀	C ₅₀	K
96.838	149.225	66.672	52.388	32600	0.49	1.37	2.04	99100	42200	87100	1.15
3.8125	5.8750	2.6248	2.0625	19000				11300	5400	10600	

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			
42381	42587D	3.5 0.14	112.8 4.41	8.8 0.55	143.8 5.63	-	-	125.7	37.2	0.1386	3.28 8.33		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358789
Inside diameter	96.838 mm
Outside diameter	149.225 mm
Thickness	66.672 mm
Packaging	1

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