

Tapered roller bearing HM252349-HM252315D-TIMKEN - HM252349-HM252315D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm252349-hm252315d-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
260.350	431.724	173.038	126.588	200000	85000	0.33	2.03	3.02	401000	220000	1.26
12.2500	16.9570	6.8125	5.0625	100000	42500	0.165	1.015	1.51	200500	110000	0.63

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		
HM252349	HM252315D	0.8	292.8	1.5	398.3	-	-	1551.8	152.3	0.1498	52.67	
		0.27	11.50	0.06	15.88	-	-				254.30	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362434
Inside diameter	260.35 mm
Outside diameter	431.724 mm
Thickness	173.038 mm
Packaging	1

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