

Tapered roller bearing HM252348-HM252312D-TIMKEN - HM252348-HM252312D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hm252348-hm252312d-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	C ₀	C ₀	C ₁₀	C ₀	C ₁₀	K	
260.350	422.918	178.992	178.992	3610000	3610000	0.33	2.03	3.02	389000	271000	67000	1.28
18.2800	16.8000	7.8312	5.5000	181000	181000				87400	48700	132000	

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	
HM252348	HM252312D	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
		0.8	292.8	1.5	395.5	-	-	1504.3	147.8	0.1482	83.31
		0.27	11.50	0.06	15.73						183.86

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362427
Inside diameter	260.35 mm
Outside diameter	422.91 mm
Thickness	178.592 mm
Packaging	1

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