

Tapered roller bearing HM252344-HM252315D-TIMKEN - HM252344-HM252315D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hm252344-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 ₁₀	C ₅₀	C ₁₀₀	K
254.000 10.0000	431.724 16.9670	173.038 6.8125	126.588 5.0029	200000 80000	0.33	2.03	3.02	401000 90100	220000 51200	690000 157000	1.76

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		kg	
HM252344	HM252315D	6.8 0.27	287.8 11.30	1.5 0.06	386.3 15.68	-	-	1551.8	152.3	0.1498		36.42 258.16	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362199
Inside diameter	254 mm
Outside diameter	431.724 mm
Thickness	173.038 mm
Packaging	1

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