

Tapered roller bearing HM252343D-HM252310-TIMKEN - HM252343D-HM252310-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm252343d-hm252310-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDI

TYPE TDI

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic ⁽¹⁾		Factors ⁽²⁾			Dynamic ⁽³⁾			Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₀₂	N	C ₀₃	N	K	
in	in	in	in	lb	kg			lb	kg	lb	kg		
254.000 10.000	422.275 16.625	152.400 6.000	139.700 5.500	3010000 597000	0.3	2.0	3.0	300000 87400	221000 67300	879000 152000	1.76		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _H	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lb
HM252343D	HM252310	3.5 0.14	202.8 11.08	3.3 0.13	202.8 15.43	1004.3	147.8	0.1482	81.85 178.65

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369488
Inside diameter	254 mm
Outside diameter	422.275 mm
Thickness	152.4 mm
Packaging	1

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