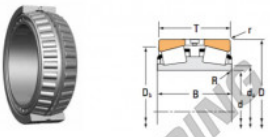


Tapered roller bearing HM237546D-HM237510-TIMKEN - HM237546D-HM237510-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm237546d-hm237510-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⁾ C ₁₀₂	Factors ⁽²⁾ Y ₁ Y ₂			Dynamic ⁽³⁾ C ₉₀	Dynamic ⁽³⁾ C ₅₀	Dynamic ⁽³⁾ C ₁₀	Factor ⁽⁴⁾ K		
mm	mm	mm	mm	N				N	N	N			
177.800	288.925	123.825	123.825	143000	0.3	2.1	3.2	214000	117000	37000	1.83		
7.300	11.3750	4.8750	4.8750	32200				48000	25200	8300			

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	
mm	mm	mm	mm	mm	mm				kg
HM237546D	HM237510	1.6	194.6	2.3	268.8	751.2	101.5	0.1100	31.80
		0.06	7.84	0.13	10.67				70.13

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368870
Inside diameter	177.8 mm
Outside diameter	288.925 mm
Thickness	123.825 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE