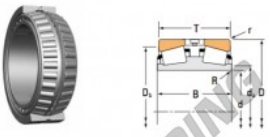


Tapered roller bearing 13182D-13318-TIMKEN - 13182D-13318-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/13182d-13318-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⁾		Factors ⁴⁾		
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₉₀	C ₁₀₁	C ₁₀₃	K	
in.	in.	in.	in.	lb	kg			lb	kg	lb		
46.037	80.962	34.925	31.700	8000	3500	0.5	1.3	1.9	13200	11900	22000	5.11
1.8125	3.1875	1.3750	1.2500						2980	2650	5180	

Part Number		Dimensions				Geometry Factors			Bearing Weight				
Inner	Outer	Max Shaft Fillet Radius	Backing Shoulder Dia.	Max Housing Fillet Radius	Backing Shoulder Dia.	G ₁	G ₂	C ₂					
		mm	mm	mm	mm				kg				
		in.	in.	in.	in.				lb				
13182D	13318	0.8	0.03	0.8	2.85	1.5	0.08	20.8	2.83	23.0	19.2	0.0789	0.29
													1.62

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368436
Inside diameter	46.037 mm
Outside diameter	80.962 mm
Thickness	34.925 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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