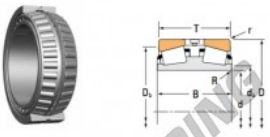


Tapered roller bearing 13176D-13318-TIMKEN - 13176D-13318-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/13176d-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 ₅₀	C ₁₀₀	N	N	N	K
in.	in.	in.	in.	lb	mm			lb	lb	lb	in	in	in	
44.450	80.962	34.925	31.750	80000	12000	0.5	1.3	1.9	13200	11900	22900	1100	1100	1.11
1.750	3.1875	1.3750	1.2500	90000	2600				2980	2650	5180	310	310	

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e _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
in.	in.	in.	in.	in.	in.				lb
13176D	13318	0.1	98.8	1.5	78.8	23.0	19.2	0.0789	0.24
		0.01	1.97	0.06	2.93				0.53

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368429
Inside diameter	44.45 mm
Outside diameter	80.962 mm
Thickness	34.925 mm
Packaging	1

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