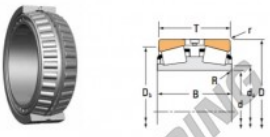


Tapered roller bearing HM858548D-HM858511-TIMKEN - HM858548D-HM858511-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm858548d-hm858511-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 ₀₂	N	N	N	C ₀₂	K
in.	in.	in.	in.	lb	kg			lb	kg	kg	kg	lb	
305.054	499.948	200.000	200.000	3300000	3300000	0.5	1.4	2.0	901900	424000	872000	133000	1.18
12.0130	19.6820	7.8740	7.8740	736700	736700				201900	95400	192000	29600	

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e ₁	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₂	kg
mm	mm	mm	mm	mm	mm				lb
HM858548D	HM858511	3.3	327.8	6.4	493.8	2216.5	179.8	0.1840	192.85
		0.13	13.27	0.25	17.87				337.19

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370545
Inside diameter	305.054 mm
Outside diameter	499.948 mm
Thickness	200 mm
Packaging	1

contact@123bearing.co.uk

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