

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

<https://www.123bearing.eu/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⁾			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		
305.054	499.948	200.000	200.000	3300000	3663952	0.5	1.4	2.0	901900	424000	872000	1.18	
12.0100	19.6820	7.8740	7.8740	736700	820000				113000	95400	196000		

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 ₃	
mm	mm	mm	mm	mm	mm				kg
in.	in.	in.	in.	in.	in.				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

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