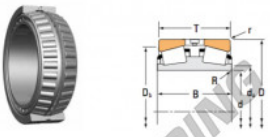


Tapered roller bearing HM256849D-HM256810-TIMKEN - HM256849D-HM256810-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm256849d-hm256810-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	Static ⁽²⁾ C ₀₂	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	C ₉₀	Dynamic ⁽⁴⁾ C _{ub}	Static ⁽⁴⁾ C _{0ub}	Factor ⁽⁵⁾ K	Geometry Factors		Bearing Weight		
mm	mm	mm	mm	N	N	N	N	N	N	N	N	G ₁	G ₂	C ₃	kg	
300.038	422.275	150.812	150.812	320000	390000	0.3	2.0	3.0	236000	194000	580000	1.73	2548.4	201.8	0.1779	68.57
11.8125	16.6250	5.9375	5.9375	390000	470000				75600	63600	132000					193.37

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	kg
HM256849D	HM256810	3.3	322.8	3.3	296.8	2548.4	201.8	0.1779	68.57
		0.13	12.68	0.13	15.51				193.37

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370163
Inside diameter	300.038 mm
Outside diameter	422.275 mm
Thickness	150.812 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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