

Tapered roller bearing HM256849DA-HM256810-TIMKEN - HM256849DA-HM256810-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hm256849da-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 ₁₀	Static ⁽²⁾ C ₀	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K		
mm	in.	mm	mm	N	kN	N	N	N	N	N			
300.038	422.275	150.812	150.812	320000	359200	0.3	2.0	3.0	236000	194000	580000	1.73	
11.8125	16.6250	5.9375	5.9375						75000	43000	132000		

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
mm	mm	mm	mm	mm	mm				lbm
HM256849DA	HM256810	0.4	324.7	3.3	296.8	2046.4	201.8	0.1770	67.96
		0.25	12.75	0.13	15.51				148.82

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370156
Inside diameter	300.038 mm
Outside diameter	422.275 mm
Thickness	150.812 mm
Packaging	1

contact@123bearing.ca

+1(646) 712 9672

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