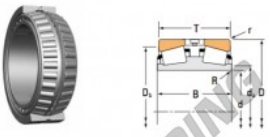


Tapered roller bearing HH224346DD-HH224310-TIMKEN - HH224346DD-HH224310-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hh224346dd-hh224310-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	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K	
mm	mm	mm	mm	N	N	N	N	N	N	N		
114.300	212.725	142.875	152.400	1100000	390000	0.3	2.1	3.1	170000	90000	300000	1.78
4.500	8.375	5.625	6.000						29000	22100	69000	

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
HH224346DD	HH224310	3.3	132.2	3.3	192.8	388.8	47.8	0.1182	22.81
		0.13	5.24	0.13	7.58				48.52

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368672
Inside diameter	114.3 mm
Outside diameter	212.725 mm
Thickness	142.875 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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