


Tapered roller bearing H924043-H924010-TIMKEN - H924043-H924010-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/h924043-h924010-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
109.985	214.312	55.562	47900	0.27	12290	14900	81000	HDH943	HDH410	
4.331	8.4375	2.1875	10800		2740	3190	13300			

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₁	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg					
55.562	55.562	8.5	3.5	131.2	135.8	3.3	205.8	186.0	6.6	3.6	245.6	32.2	0.1289	8.40				
2.9325	1.5625	0.27	0.14	5.16	5.47	0.13	8.87	7.32	0.26	0.14			18.53					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324494
Inside diameter	109.985 mm
Inside diameter	4.33" inch
Outside diameter	214.312 mm
Outside diameter	8 7/16" inch
Thickness	55.562 mm
Thickness	2 3/16" inch
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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