


Tapered roller bearing JP14049-JP14010-TIMKEN - JP14049-JP14010-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jp14049-jp14010-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			
140.000	195.000	29.000	20300	0.30	52700	0.42	30400	JP14049	JP14010	
5.5118	7.6772	1.1417	45700		11800		68400			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾		G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
27.000	21.000	11.9	3.0	148.0	153.0	3.0	189.0	182.0	2.0	4.2	218.5	68.2	0.1133	2.29
1.0630	0.8268	0.47	0.12	5.83	6.02	0.12	7.44	7.17	0.10	0.17				5.08

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325651
Inside diameter	140 mm
Inside diameter	5.512" inch
Outside diameter	195 mm
Outside diameter	7.677" inch
Thickness	29 mm
Thickness	1.142" inch
Weight	2290 g
Packaging	1
Standard	No standard

contact@123bearing.com

(646) 712 9672

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