


Tapered roller bearing JP14049-JP14010-TIMKEN - JP14049-10-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/jp14049-10-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 ₀	Inner	Outer	
mm	mm	mm	N		N		N			
140.000	195.000	29.000	20300	3.30	52700	45000	1.16	30400	JP14049	JP14010
5.5118	7.8732	1.1417	45700		11800	10200		88400		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
27.000	21.000	11.9	3.6	148.0	153.8	3.6	189.8	182.8	2.6	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				5.38

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325651
Inside diameter	140 mm
Outside diameter	195 mm
Thickness	29 mm
Weight	2290 g
Packaging	-
Standard	-

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