

Tapered roller bearing

JP24049-JP24010-TIMKEN - JP24049-JP24010-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/jp24049-jp24010-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			
240.000	320.000	42.000	400000	1.21	114000	89300	1.28	190000	JP24049	JP24010
9.4488	12.5884	1.6535	98000		29700	20700		180000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽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⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
30.000	30.000	18.6	3.0	252.0	257.0	3.0	210.0	204.0	4.7	4.6	104.0	198.2	0.1326	8.24
1.3204	1.1811	0.77	0.12	9.92	10.12	0.12	12.20	11.97	0.18	0.19				18.17

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328034
Inside diameter	240 mm
Outside diameter	320 mm
Thickness	42 mm
Packaging	1

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