


Tapered roller bearing 14124-14276-TIMKEN - 14124-14276-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/14124-14276-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 _{0e}	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
31.750	69.912	19.849	9600	0.30	14200	0.26	41700	14124	14276	
1.2500	2.7110	0.7812	12500		2180		12600			

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⁾						
19.843	19.875	-4.3	0.8	35.8	35.5	1.3	63.0	60.0	1.0	1.5	10.0	13.2	0.9668	0.34
0.7710	0.6250	-0.17	0.03	1.54	1.56	0.05	2.48	2.38	0.04	0.06				0.77

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952308623
Inside diameter	31.75 mm
Outside diameter	69 mm
Thickness	19 mm
Weight	359 g
Packaging	1

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