

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

<https://www.123bearing.ie/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 $T$	Dynamic <sup>(1)</sup> $C_1$	Factor <sup>(2)</sup> $e$	Dynamic <sup>(1)</sup> $C_{10}$	Factor <sup>(2)</sup> $e_{10}$	Static $C_0$	Inner	Outer				
mm	mm	mm	N		N		N						
in	in	in	kN		kN		kN						
31.750	69.812	19.845	9600	0.017	14200	0.026	1.52	41700	14124	14276			
1.2500	2.7479	0.7813	12500		3180	208		12600					
Bearing Dimensions													
Shaft			Housing			Cage		Geometry Factors			Bearing Weight		
Width $B$	Width $C$	ER. Dr. $\mu m$	Max Shaft Fillet Radius $R_{f1}$	Backing Shoulder Dia. $d_s$	Max Housing Fillet Radius $r_{f2}$	Backing Shoulder Dia. $D_s$	$A_{10}$	$A_{11}$	$G_1$	$G_2$	$C_3$	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
in	in	in	in	in	in	in	in	in				lb	
19.583	15.875	-4.3	0.8	35.8	35.5	5.3	63.0	60.0	1.0	1.5	10.0	0.0668	0.34
0.7710	0.6250	-0.17	0.03	1.54	1.56	0.05	2.48	2.36	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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