

Tapered roller bearing 22778-22721-TIMKEN - 22778-22721-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/22778-22721-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings							Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N		N		N		
41.275	82.550	26.195	10200	0.001	14100	0.001	11000	1.40	11000	22778	22721
1.6250	3.2500	1.0313	2500		3400		2500		2500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co.		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
B	C	μm	μm	Max Shaft Fiber Radius R ₁	Backling Shoulder Dia. d ₁	Max Housing Fiber Radius r ₁	Backling Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾					
26.195	26.638	-4.4	3.5	48.8	55.8	8.8	77.0	73.8	1.8	1.1	33.9	15.3	0.041	8.64
1.0325	0.8125	-0.25	0.14	1.93	2.17	0.03	3.03	2.87	0.07	0.05				1.40

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313054
Inside diameter	41.275 mm
Inside diameter	1 5/8" inch
Outside diameter	82.55 mm
Outside diameter	3 1/4" inch
Thickness	26.195 mm
Thickness	1.031" inch
Packaging	1

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