


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

<https://www.123bearing.eu/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 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	N			
41.275	82.550	26.195	10200	1.49	34100	16600	119000	22778	22721	
1.6250	3.2500	1.0313	20000		5420	3720	25000			

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		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
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	0.0641	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
Outside diameter	82.55 mm
Thickness	26.195 mm
Packaging	1

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