

Tapered roller bearing 46790-46720-TIMKEN - 46790-46720-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/46790-46720-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			
165.100	225.425	41.275	302000	0.28	180000	0.28	820000	46790	46720	
6.5000	8.8750	1.6250	68200	1.52	17700	1.52	143000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾	kg	
39.688	33.338	2.5	3.5	174.8	191.6	3.3	218.8	299.8	3.8	2.8	572.0	174.7	0.1422	4.64
1.5625	1.3125	0.10	0.14	6.85	7.13	0.13	8.58	8.22	0.15	0.08				10.23

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326207
Inside diameter	165.1 mm
Outside diameter	225.425 mm
Thickness	41.275 mm
Weight	4640 g
Packaging	1
Standard	No standard

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