


Tapered roller bearing EE470075-470132-TIMKEN - EE470075-470132-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee470075-470132-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 ₀₂	Factor ⁽²⁾ C ₀₂	Static C ₀	Inner	Outer		
mm	mm	mm	N		N	N	N				
190.500	336.550	90.488	102000	0.37	1.04	204000	165000	1.60	1590000	EE470075	470132
7.5200	13.2500	3.5625	220000		30000	19200	37100		354000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₀ ⁽³⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
92.075	63.990	-21.8	0.4	210.0	220.0	0.4	306.5	290.0	*	*	014.1	104.7	0.1304	30.00
3.0250	2.5000	-0.86	0.25	8.27	8.88	0.25	12.07	11.73	*	*				07.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326870
Inside diameter	190.5 mm
Outside diameter	336.55 mm
Thickness	90.488 mm
Packaging	1

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