

Tapered roller bearing EE420751-421417-TIMKEN - EE420751-421417-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee420751-421417-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			
190.500	360.000	92.075	117000	1.45	303000	298000	1.45	EE420751	421417	
7.5000	14.1732	3.6250	205000		68100	46800				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₂	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₂	D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
92.075	63.500	-15.5	0.4	218.0	227.0	3.3	304.4	327.0	19.1	2.5	1150.5	126.2	0.1400	36.26
3.4909	2.5000	-0.61	0.25	8.58	8.94	0.13	12.16	12.87	0.75	0.10				0.134

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326900
Inside diameter	190.5 mm
Outside diameter	360 mm
Thickness	92.075 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE