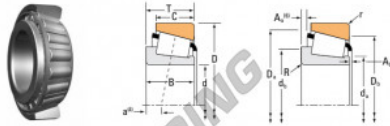


Tapered roller bearing EE390095-390200-TIMKEN - EE390095-390200-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee390095-390200-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⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
241.300	508.000	117.475	142000	0.04	271000	0.02	270000	EE390095	390200	
9.500	20.000	4.625	32200		6500		47000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				kg	
117.475	73.625	48.5	6.4	208.0	257.0	6.4	456.2	428.0	22.4	18.3	1258.2	198.2	0.1909	94.78
3.750	2.875	1.85	0.25	11.34	11.69	0.25	17.96	16.95	0.98	0.75				208.87

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328188
Inside diameter	241.3 mm
Outside diameter	508 mm
Thickness	117.475 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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