


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

<https://www.123bearing.com/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	1420000	0.04	271900	0.02	2700000	EE390095	390200	
9.5000	20.0000	4.6269	322000		6500		470000			

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	73.025	48.5	0.25	298.0	11.34	11.69	0.25	456.2	428.0	22.4	18.9	1258.2	198.2	0.1909	94.78
3.7500	2.8750	1.95						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

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