


Tapered roller bearing EE201250-201800-TIMKEN - EE201250-201800-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee201250-201800-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				
317.500	457.200	66.675	996000	0.39	153	258000	173000	1.48	1990000	EE201250	201800
12.500	18.000	2.625	224000		39	58000	38900		373000		

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	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₃	kg	
66.688	42.862	9.7	6.8	337.0	348.8	6.8	429.2	424.0	15.1	4.1	1880.1	284.2	0.1072	30.88
2.925	1.6875	0.38	0.27	13.27	13.76	0.27	16.90	16.89	0.59	0.17				67.63

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329468
Inside diameter	317.5 mm
Outside diameter	457.2 mm
Thickness	66.675 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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