


Tapered roller bearing EE175301-175350-TIMKEN - EE175301-175350-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee175301-175350-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⁾ C _{2e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
762.000	889.000	63.500	1000000	0.30	200000	100000	1.54	EE175301	175350	
30.000	35.000	2.500	240000		62000	40800				

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 ₁	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
63.500	58.800	68.6	0.13	790.0	793.0	0.13	858.3	855.0	7.8	-1.1	11527.7	2894.8	0.2945	62.42
2.900	2.000	2.74		30.71	30.63		33.79	33.86	0.30	-0.04				127.64

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331454
Inside diameter	762 mm
Outside diameter	889 mm
Thickness	63.5 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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