


Tapered roller bearing EE125095-125145-TIMKEN - EE125095-125145-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee125095-125145-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 ³⁾ C ₀₂	Factor ⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
241.300	368.300	68.262	84000	0.34	219000	1.70	153000	EE125095	125145	
9.500	14.500	2.6975	180000		4200	28900	340000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ¹⁾	Max Shaft Fillet Radius R ₁ ²⁾	Backing Shoulder Dia. d ₄ ³⁾	Max Housing Fillet Radius r ⁴⁾	Backing Shoulder Dia. D ₁ ⁵⁾	A ₁ ⁶⁾	A ₂ ⁷⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
68.262	53.975	-3.3	6.4	257.0	269.0	3.3	343.9	341.1	7.7	8.2	1300.0	221.1	0.1402	26.12
2.6975	2.1250	-0.09	0.25	13.12	10.59	0.13	13.54	13.43	0.30	0.01				53.18

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328126
Inside diameter	241.3 mm
Outside diameter	368.3 mm
Thickness	68.262 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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