


Tapered roller bearing 74550-74845-TIMKEN - 74550-74845-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/74550-74845-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 ₂	Factor ⁽³⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
139.700	214.925	47.625	302000	1.23	89000	85000	914000	74550	74845	
5.5000	8.4625	1.8750	89500		22300	18800	138000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing			Cage		G ₁	G ₂	C ₃	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	mm				mm
47.625	94.925	2.3	3.5	151.0	3.3	208.0	4.8	2.8	362.9	96.5	0.1308	5.86	
1.8750	1.3750	0.09	0.14	5.94	0.13	8.19	7.72	0.18	0.09			12.89	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325521
Inside diameter	139.7 mm
Outside diameter	214.975 mm
Thickness	47.625 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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