


Tapered roller bearing L44643-L44613-TIMKEN - L44643-L44613-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/l44643-l44613-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 _{2e}	Factor ⁽²⁾ K	Static C ₂	Inner	Outer		
mm	mm	mm	N		N		N				
25.400	51.986	15.011	35000	0.27	9230	1.56	32000	L44643	L44613		
1.0000	2.0467	0.5913	8610		2280		7800				

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	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⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
14.732	12.700	-3.3	1.3	30.0	32.0	2.0	40.0	44.5	0.7	0.6	0.5	0.5	0.2526	0.15
0.5800	0.5000	-0.13	0.05	1.18	1.26	0.08	1.59	1.75	0.03	0.03	0.02	0.02	0.0069	0.032

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952306933
Inside diameter	25.4 mm
Outside diameter	51.99 mm
Thickness	15.01 mm
Weight	139 g
Packaging	-
Standard	-

contact@123bearing.eu

+33 359 36 04 90

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