


Tapered roller bearing 65225-65500-TIMKEN - 65225-65500-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/65225-65500-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	Static ⁽¹⁾ C ₀	Factor ⁽²⁾ K	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static ⁽¹⁾ C ₀	Inner	Outer
mm	mm	mm	N		N		N		N		
in	in	in	lbf		lbf		lbf		lbf		
57.150	127.000	44.450	242000	1.23	69100	1.20	207000	1.20	207000	65225	65500
2.250	5.000	1.750	54700		14200		46700		46700		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage		Geometry Factors			kg				
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⁾		G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
in	in	in	in	in	in	in	in	in				lb	
44.450	34.925	-0.4	0.5	71.8	0.8	3.3	119.8	107.8	4.1	1.1	85.2	17.2	0.3827
1.750	1.375	-0.016	0.020	2.823	0.315	0.130	4.716	4.240	0.161	0.043	3.410	3.8	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318134
Inside diameter	57.15 mm
Outside diameter	127 mm
Thickness	44.45 mm
Weight	2710 g
Packaging	1

contact@123bearing.co.uk

02038 087 274

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