


Tapered roller bearing 14585-14525-TIMKEN - 14585-14525-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/14585-14525-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⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
34.925	68.262	20.638	9200	0.32	15600	0.27	14000	1405	1425	
1.3750	2.6875	0.8125	13500		24500		15300			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	Cage A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
20.638	15.875	-5.8	3.5	48.0	46.8	2.3	63.0	58.0	8.7	2.2	19.5	12.3	0.9670	0.32
0.8125	0.6250	-0.23	0.14	1.97	1.81	0.09	2.48	2.32	0.05	0.09				0.71

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310640
Inside diameter	34.93 mm
Outside diameter	68.26 mm
Thickness	20.64 mm
Weight	310 g
Packaging	1
Standard	No standard

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