


Tapered roller bearing 25583-25520-TIMKEN - 25583-25520-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/25583-25520-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			
44.450	82.931	34.290	9550	0.33	2300	1350	1.74	11300	25520	
1.750	3.260	1.346	2850		520	320		2600	25520	

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
34.29	19.05	-16.8	0.8	58.8	0.8	77.0	74.0	11.4	8.7	35.2	14.2	0.0801	0.68
1.4125	0.7500	-0.66	0.03	2.31	0.03	3.03	2.91	0.45	0.33				1.49

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313795
Inside diameter	44.45 mm
Outside diameter	82.931 mm
Thickness	34.29 mm
Packaging	1

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