
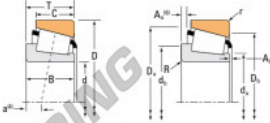


Tapered roller bearing 80385-80325-TIMKEN - 80385-80325-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/80385-80325-timken>

TAPERED ROLLER BEARINGS												
SINGLE ROW • TYPE TS												
TYPE TS												
												
Bearing Dimensions			Load Ratings						Part Number			
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C _{0e}	Factor ⁽²⁾ K	Static C ₀	Inner	Outer			
mm	mm	mm	N		N		N					
421.800	533.400	46.038	624000	0.31	162000	0.6700	1520000	80385	80325			
17.0000	21.0000	1.8125	140000		36400	10000	340000					
Bearing Dimensions												
Shaft			Housing			Cage		Geometry Factors				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
46.038	34.925	23.4	3.3	446.0	3.3	516.0	4.1	1.2	0.002	0.024	0.1815	21.55
1.8125	1.3750	0.92	0.13	17.56	0.13	20.08	0.16	0.05				47.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330419
Inside diameter	431.8 mm
Outside diameter	533.4 mm
Thickness	46.038 mm
Weight	21550 g
Packaging	1

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