

Tapered roller bearing 81575-81962-TIMKEN - 81575-81962-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/81575-81962-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_{10}	Factor ⁽²⁾ e_{10}	Static C_0	Inner	Outer					
mm	mm	mm	N		N		N							
146.050	244.425	47.625	40200	0.30	109000	0.27	1.66	81575	81962					
5.7500	9.6250	1.8750	96200		23400		134000							
Bearing Dimensions														
Shaft			Housing				Cage		Geometry Factors			Bearing Weight		
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10} ⁽¹⁾	A_{11} ⁽¹⁾	G_1	G_2	C_1			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
146.050	33.338	-5.3	3.5	161.0	166.1	3.3	229.1	225.0	8.2	8.8	413.0	98.4	0.1200	8.23
1.9687	1.3125	-0.21	0.14	6.34	6.54	0.13	9.02	8.88	0.32	0.00				18.13

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325804
Inside diameter	146.05 mm
Outside diameter	244.475 mm
Thickness	47.625 mm
Packaging	1

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