

Tapered roller bearing 6459-6424-TIMKEN - 6459-6424-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/6459-6424-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⁾ N	Factor ⁽²⁾ e	Static C_0	Inner	Outer			
mm	mm	mm	N		N		N					
70 000	150 000	54 000	41 900	0.30	1 000	0.30	40 300	6424	6424			
2 750	5 900	2 125	6240		10 900		10 400					
Bearing Dimensions												
Shaft			Housing			Cage		Geometry Factors				
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_1	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_1	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_1	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
54.225	45.000	-15.0	3.0	85.0	3.0	140.0	120.0	2.7	0.7	158.3	20.1	0.9001
2.1250	1.7117	-0.58	0.12	3.25	0.12	5.51	5.08	0.10	0.03			4.63
												10.21

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320915
Inside diameter	70 mm
Outside diameter	150 mm
Thickness	54 mm
Packaging	1

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