

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

<https://www.123bearing.co.uk/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⁾ C_{10}	Factor ⁽²⁾ K	Static C_0	Inner	Outer				
mm	mm	mm	N		N		N						
70 000	150 000	54 000	411000	0.30	107000	60000	1.61	463000	6424	6424			
2 7559	5 9055	2 1285	92400		24000	14800		104800					
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}	A_{11}	G_1	G_2		C_1	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
70	45.000	-15.0	3.0	85.0	3.0	140.0	120.0	2.7	0.7	158.3	20.1	0.9001	4.63
2 1250	1 7717	-0.58	0.12	3.25	0.12	5.51	5.08	0.10	0.03				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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