


Tapered roller bearing 24112-24261-TIMKEN - 24112-24261-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/24112-24261-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
28.575	66.421	19.050	9200	0.34	14500	8400	1.72	9200	24112	
1.1250	2.6150	0.7500	13600		20600	10900		13600	24261	

Bearing Dimensions										Geometry Factors			Bearing Weights
Shaft		Housing		Cage					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾				kg	
19.054	19.075	-4.8	1.5	36.8	1.5	61.0	58.0	8.3	1.5	14.0	8.3	0.0588	0.21
0.7470	0.6250	-0.19	0.06	1.34	0.06	2.40	2.28	0.01	0.06				0.69

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952309828
Inside diameter	28.58 mm
Inside diameter	1 1/8" inch
Outside diameter	66.42 mm
Outside diameter	2.615" inch
Thickness	19.05 mm
Thickness	3/4" inch
Packaging	1

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