

Tapered roller bearing 9382-9320D-TIMKEN - 9382-9320D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/9382-9320d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Dynamic ⁽³⁾ C ₉₀	Factor ⁽⁴⁾ K	Dynamic ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Dynamic ⁽³⁾ C ₉₀	Factor ⁽⁴⁾ K	
mm	mm	mm	mm	N	N	N		N	N	N		
69.914	177.808	109.538	74.812	82000	182000	0.76	0.88	1.21	94100	123000	164000	0.76
2.7525	7.0000	4.3125	2.9275						21200	27700	36800	

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₁	C ₂				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
9382	9320D	3.5	191.8	2.3	194.8	-	-	117.8	18.6	0.1053			12.29		
		0.14	3.30	0.05	6.48	-	-						28.15		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952357713
Inside diameter	69.914 mm
Outside diameter	177.8 mm
Thickness	109.538 mm
Packaging	1

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