

Tapered roller bearing H969249-H969210D-TIMKEN - H969249-H969210D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/h969249-h969210d-timken>

TAPERED ROLLER BEARINGS

DOUBLE-ROW • TYPE TDO

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Bearing Dimensions			
Bore d	O.D. D	Width T	Double Outer Ring Width Z
mm	mm	mm	mm
406.400	762.000	368.300	222.250
16.000	30.000	14.500	8.750

Load Ratings													
Dynamic ⁽¹⁾		Static ⁽¹⁾		Dynamic ⁽¹⁾		Static ⁽¹⁾		Factor ⁽¹⁾					
C ₁₀	N	C ₀	N	C ₁₀	N	C ₀	N	K					
220000	184000	0.04	0.72	1.07	1000000	1700000	1800000	0.02					
					24000	39100	42500						

Part Number		Dimensions						Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
		mm	mm	mm	mm	mm	mm				kg
H969249	H969210D	12.7	513.9	3.3	293.3	—	—	4014.9	207.4	0.2040	883.72
		0.50	20.20	0.13	28.32	—	—				1507.37

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364216
Inside diameter	406.4 mm
Outside diameter	762 mm
Thickness	368.3 mm
Packaging	1

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