


Tapered roller bearing HH224332-HH224310-TIMKEN - HH224332-HH224310-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh224332-hh224310-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			
98.425	212.725	66.675	68000	3.3	17000	1.78	99000	HH224332	HH224310	
2.6750	8.3750	2.6250	103000		2800		20400			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₀ ⁽¹⁾	G ₁	G ₂	C ₁	kg
66.675	53.975	-18.8	3.5	119.0	3.3	201.7	4.8	2.9	366.6	47.9	0.1182		11.36
2.6250	2.1250	-0.74	0.14	4.69	0.13	7.94	7.58	0.19	0.12				25.03

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323954
Inside diameter	98.425 mm
Outside diameter	212.725 mm
Thickness	66.675 mm
Packaging	1

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