


Tapered roller bearing HH228349-HH228310-TIMKEN - HH228349-HH228310-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh228349-hh228310-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 ³⁾ C ₀₂	Factor ³⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
127.000	254.000	77.788	91000	0.32	23600	1.82	124000	HH228349	HH228310
0.0030	10.0000	3.9225	205000		5300	2000	27000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ¹⁾	Max Shaft Fillet Radius R ₁ ²⁾	Backing Shoulder Dia. d _s ³⁾	Max Housing Fillet Radius r ¹⁾	Backing Shoulder Dia. D _s ³⁾	Cage A ₁ ⁴⁾	A ₂ ⁵⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
82.550	61.912	-23.4	0.7	148.0	146.6	6.4	233.6	223.0	7.8	8.8	0.531.8	44.8	0.1329	17.87
3.2500	2.4375	-0.92	0.38	5.83	5.46	0.25	9.30	8.78	0.27	0.30				39.38

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325187
Inside diameter	127 mm
Outside diameter	254 mm
Thickness	77.788 mm
Weight	17870 g
Packaging	1

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