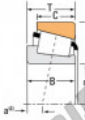
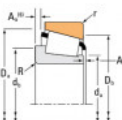


Tapered roller bearing HH228340-HH228310-TIMKEN - HH228340-HH228310-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hh228340-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 ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static ⁽³⁾ C ₃	Factor ⁽²⁾ K	Static ⁽³⁾ C ₄	Inner	Outer		
mm	mm	mm	N		N		N		N				
120.650	254.000	77.788	91000	0.32	1.87	23000	13000	1.82	124000	HH228340	HH228310		
4.750	10.000	3.0625	20500			5300	2030		27000				
Bearing Dimensions													
SHAFT													
HOUSING													
CAGE													
GEOMETRY FACTORS													
Width B	Width C	ER. Dia. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backling Shoulder Dia. d _s	Backling Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backling Shoulder Dia. D _s	Cage	Geometry Factors	Bearing Weight			
mm	mm	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	C ₃	kg	lb
82.550	61.912	-25.4	9.7	142.0	158.8	6.4	220.8	225.0	7.8	6.8	525.8	44.8	0.1029
3.2500	2.4375	-0.92	0.38	5.59	6.22	0.25	8.78	8.78	0.27	0.00		18.57	40.95

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324982
Inside diameter	120.65 mm
Outside diameter	254 mm
Thickness	77.788 mm
Weight	18570 g
Packaging	1

contact@123bearing.ie

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