


Tapered roller bearing HH228340-HH228318-TIMKEN - HH228340-HH228318-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh228340-hh228318-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		
120.650	259.975	77.788	91900	0.32	23600	1.82	124000	HH228340	HH228318
4.750	10.252	3.025	25500		5000		27000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾					
77.788	61.912	-25.4	0.7	142.0	158.6	4.6	233.6	228.0	7.8	8.8	0.00	0.1329	19.85
3.250	2.4375	-0.52	0.38	5.59	8.22	0.16	9.20	8.98	0.27	0.00			43.77

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324999
Inside diameter	120.65 mm
Outside diameter	259.975 mm
Thickness	77.788 mm
Weight	19950 g
Packaging	1

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