


Kegelager

H917849-H917810-TIMKEN - H917849-H917810-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/h917849-h917810-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⁾ C _{02e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
82.550	180.975	53.975	40000	0.32	116000	140000	49000	H917849	H917810	
3.2530	7.1250	2.1250	101600		28100	32700	102000			

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 _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
53.983	35.220	0.5	3.3	100.1	114.6	3.3	170.8	152.0	0.5	2.8	147.0	20.7	0.1123	6.23
2.0928	1.4023	0.02	0.13	3.94	4.49	0.13	6.89	5.98	0.37	0.11				13.72

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952322568
Binnendiameter	82.55 mm
Buitendiameter	180.975 mm
Dikte	53.975 mm
Verpakking	1

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