


Kegellager

544091-544118-TIMKEN - 544091-544118-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/544091-544118-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 ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
231.775	300.038	33.338	22600	1.45	61900	42900	1.45	45800	544091	544118
9.1250	11.8125	1.3125	53400		13600	9500		102000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽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⁾						
31.750	23.812	15.7	3.5	243.1	246.9	3.3	287.8	282.8	4.2	2.8	648.6	278.2	0.1174	5.24
1.2500	0.9375	0.62	0.14	9.57	9.72	0.13	11.30	11.10	0.16	0.11				11.54

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952327754
Binnendiameter	231.775 mm
Buitendiameter	300.038 mm
Dikte	33.338 mm
Gewicht	5240 g
Verpakking	1

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