

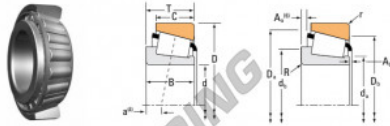
Kegelager

M224749-M224711-TIMKEN - M224749-M224711-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/m224749-m224711-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				
120.650	172.242	35.720	244000	0.33	1.05	63000	30300	1.76	422000	M224749	M224711
4.7500	6.7612	1.4063	54500		392	14200	8110		96000		

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⁾				Ag		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
36.512	27.380	-3.6	3.5	120.0	126.6	1.5	166.8	162.0	3.7	8.5	276.1	86.6	0.1575	2.63
1.4375	1.0826	-0.14	0.14	5.08	5.31	0.06	6.57	6.38	0.14	0.02				5.99

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952324906
Binnendiameter	120.65 mm
Buitendiameter	172.242 mm
Dikte	35.72 mm
Verpakking	1

contact@123kogellager.be

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE