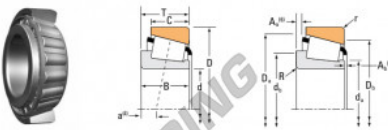


Kegelager 590-592XE-TIMKEN - 590-592XE-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/590-592xe-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	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N	N	N		N		
79.985	147.638	35.717	216000	3.64	90000	42900	1.32	219000	500	500	502KE
3.149	5.8125	1.4062	48500		12500	9530		71600			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽¹⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
35.722	25.192	-3.5	3.5	91.8	98.8	0.8	142.8	136.8	4.1	1.3	151.4	38.3	0.1418	2.87
1.4020	1.0012	-0.10	0.14	3.58	3.89	0.03	5.59	5.31	0.16	0.07				5.89

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952322087
Binnendiameter	79.985 mm
Binnendiameter	3.149" inch
Buitendiameter	147.638 mm
Buitendiameter	5 13/16" inch
Dikte	35.717 mm
Dikte	1 13/32" inch
Verpakking	1

contact@123kogellager.be

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