


Kegellager

97472X-97905X-TIMKEN - 97472X-97905X-TIMKEN

https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/97472x-97905x-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 ₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		N		
120.000	230.000	53.975	37000	0.81	67000	123000	0.19	49000	109000	97472X	97905X
4.7244	9.0501	2.1260	84500		21900	279000					

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 ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
40.428	38.190	13.2	3.5	140.0	145.0	3.3	213.0	198.0	8.2	4.8	257.1	44.0	0.1211	8.82
1.5940	1.5000	0.52	0.14	5.51	5.71	0.13	8.39	7.80	0.32	0.19				19.66

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952332772
Binnendiameter	120 mm
Buitendiameter	230 mm
Dikte	53.975 mm
Verpakking	1

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