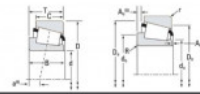


Kegelrollenlager

L435049-L435010-TIMKEN - L435049-L435010-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/l435049-l435010-timken>



Specifications		Dimensions	
Series	L435000	d - Bore	171.450 mm 6.7500 in
Cone Part Number	L435049	D - Cup Outer Diameter	222.250 mm 8.7500 in
Cup Part Number	L435010	B - Cone Width	24.408 mm 0.9608 in
Design Units	Imperial	C - Cup Width	19.050 mm 0.7500 in
Bearing Weight	2.3 Kg 5.1 lb	T - Bearing Width	25.400 mm 1.0000 in
Cage Type	Stamped Steel		
Abstand and Fit Dimensions		Basic Load Ratings	
E - Cone Backface "to Clear" Radius ¹	1.52 mm 0.06 in	C0 - Dynamic Radial Rating (90 million revolutions) ⁴	9720 lbf 43200 N
F - Cup Backface "to Clear" Radius ²	1.52 mm 0.06 in	C1 - Dynamic Radial Rating (1 million revolutions) ⁴	37900 lbf 167000 N
G - Cone Frontface Backing Diameter	178.27 mm 7.019 in	C2 - Static Radial Rating	49000 lbf 215000 N
H - Cone Backface Backing Diameter	204.14 mm 8.037 in	Cup - Dynamic Thrust Rating (90 million revolutions) ⁴	4250 lbf 17900 N
I - Cup Frontface Backing Diameter	211.07 mm 8.318 in	Factors	
J - Cup Backface Backing Diameter	211.07 mm 8.318 in	K - Factor ⁷	1.55
Ab - Cage-Cone Frontface Clearance	2 mm 0.08 in	e - ISO Factor ⁸	0.38
As - Cage-Cone Backface Clearance	0 mm 0 in	Y - ISO Factor ⁸	1.6
A - Effective Center Location ³	10.7 mm 0.42 in	G1 - Heat Generation Factor (Roller Raceway)	342
		G2 - Heat Generation Factor (RB-Roller End)	179
		Cg - Geometry Factor	0.176

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3616060652911
Innendurchmesser	171.45 mm
Innendurchmesser	6 3/4" inch
Außendurchmesser	222.25 mm
Außendurchmesser	8 3/4" inch
Dicke	25.4 mm
Dicke	1" inch
Gewicht	2300 g
Verpackung	1

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