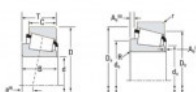


## Cuscinetti conico

### L435049-L435010-TIMKEN - L435049-L435010-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/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		
Abutment and Fillet Dimensions	Basic Load Ratings		
R - Cone Backface "to Clear" Radius <sup>1</sup>	1.52 mm 0.06 in	C0 - Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	9720 lbf 43200 N
r - Cup Backface "to Clear" Radius <sup>2</sup>	0.52 mm 0.04 in	C1 - Dynamic Radial Rating (1 million revolutions) <sup>4</sup>	37900 lbf 167000 N
Da - Cone Frontface Backing Diameter	178.27 mm 7.019 in	C0 - Static Radial Rating	49000 lbf 215000 N
Db - Cone Backface Backing Diameter	184.14 mm 7.249 in	Cup - Dynamic Thrust Rating (90 million revolutions) <sup>4</sup>	4250 lbf 17900 N
Dc - Cup Frontface Backing Diameter	211.95 mm 8.350 in	Factors	
Dd - Cup Backface Backing Diameter	211.07 mm 8.325 in	K - Factor <sup>7</sup>	1.55
Ab - Cage-Cone Frontface Clearance	2 mm 0.08 in	e - ISO Factor <sup>8</sup>	0.38
As - Cage-Cone Backface Clearance	0 mm 0 in	Y - ISO Factor <sup>8</sup>	1.6
a - Effective Center Location <sup>3</sup>	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

## CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3616060652911
Diametro interno	171.45 mm
Diametro esterno	222.25 mm
Spessore	25.4 mm
Peso	2300 g
Imballaggio	1

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