

## Kegellager

# HM231140NA-HM231116D-TIMKEN - HM231140NA-HM231116D-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/hm231140na-hm231116d-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE ROW • TYPE TNA

**TYPE TNA**

Bearing Dimensions				Load Ratings						
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynami <sup>1)</sup> C <sub>10</sub>	Factor <sup>2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	Dynami <sup>3)</sup> C <sub>90</sub>	Dynami <sup>4)</sup> C <sub>50</sub>	Factor <sup>5)</sup> K	
mm	mm	mm	mm	N			N	N		
146.050	241.300	131.762	198.262	104000	0.52	2.12	2.15	195000	94000	200000
5.750	5.500	5.1875	4.1875	23420				34000	13000	93000

  

Part Number		Shaft		Housing		Pin		Bearing Weight
Inner	Outer	Max Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	K <sub>1</sub>	K <sub>2</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	kg
HM231140NA	HM231116D	3.5	146.8	1.5	224.9	-	-	22.08
		0.14	9.40	0.08	8.82	-	-	48.10

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952374260
Binnendiameter	146.05 mm
Buitendiameter	241.3 mm
Dikte	131.762 mm
Verpakking	1

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