

## Kegelrollenlager

### HM231148-HM231110-TIMKEN - HM231148-HM231110-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm231148-hm231110-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> Y	Dynamic <sup>(1)</sup> C	Factor <sup>(2)</sup> X	Static <sup>(3)</sup> C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
149.225	236.538	57.150	93700	0.32	10000	0.60	93200	HM231148	HM231110	
5.8750	9.3125	2.2568	134000		34800		210000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
56.642	66.490	-11.4	6.4	193.0	172.8	3.3	224.8	217.8	4.2	3.7	532.8	85.9	0.1327	8.82
2.2300	1.7500	-0.45	0.25	6.42	8.77	0.13	9.82	8.54	0.16	0.15				19.84

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952325897
Innendurchmesser	149.23 mm
Außendurchmesser	236.54 mm
Dicke	57.15 mm
Gewicht	8920 g
Verpackung	1

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