

## Kegelrollenlager

### HM237545H-HM237510CD-TIMKEN - HM237545H-HM237510CD-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/hm237545h-hm237510cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings												
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(1)</sup>		Dynamic <sup>(1)</sup>		Static <sup>(1)</sup>		Factor <sup>(1)</sup>				
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K	N	N			
177.800	288.925	142.875	111.925	120000	0.32	2.12	3.15	253000	130000	440000	1.63	7.000	11.370	5.626	4.270	382000

  

Part Number		Shaft				Housing				Pin		Geometry Factors			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>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>				
HM237545H	HM237510CD	7.8	207.8	1.5	271.5	22.23	8.73	703.2	101.5	0.1108	32.42	71.48			
		0.28	8.15	0.06	10.68	0.88	0.34								

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952360423
Innendurchmesser	177.8 mm
Außendurchmesser	288.925 mm
Dicke	142.875 mm
Verpackung	1

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