

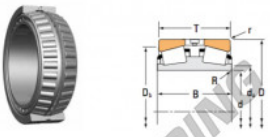
## Kegelrollenlager

### HM237542D-HM237510-TIMKEN - HM237542D-HM237510-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/hm237542d-hm237510-timken>

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

**TYPE TDI**



Bearing Dimensions				Load Ratings											
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>1)</sup> C <sub>102</sub>	Static <sup>2)</sup> C <sub>02</sub>	Factor <sup>3)</sup> Y <sub>1</sub>	Factor <sup>3)</sup> Y <sub>2</sub>	C <sub>90</sub>	Dynamic <sup>4)</sup> C <sub>ub</sub>	C <sub>100</sub>	Factor <sup>5)</sup> K	N	N	N	
mm	mm	mm	mm	N	N	N	N	N	N	N	N	10 <sup>6</sup> km/h	10 <sup>6</sup> km/h	10 <sup>6</sup> km/h	
174.625	288.925	123.825	123.825	143000	322200	0.3	2.1	3.2	214000	117000	37000	1.83	48000	26200	83000

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>s</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lbm
HM237542D	HM237510	1.5	100.0	3.3	266.8	701.2	101.5	0.1100	31.85
		0.08	7.52	0.13	10.47				70.23

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952368832
Innendurchmesser	174.625 mm
Außendurchmesser	288.925 mm
Dicke	123.825 mm
Verpackung	1

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