


## Kegelrollenlager

### HM515745-HM515716-TIMKEN - HM515745-HM515716-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm515745-hm515716-timken>

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

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
76.200	142.138	44.450	201900	3.39	62000	41300	1.51	219000	HM515745	HM515716
±0.003	±0.003	±0.003	±0.003		±0.003	±0.003		±0.003		

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>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
46.189	33.336	-16.9	3.5	87.6	52.8	3.3	133.8	124.8	5.9	-1.2	121.7	26.3	0.0889	2.90
±0.003	±0.003	±0.003	±0.003	±0.003	±0.003	±0.003	±0.003	±0.003	±0.003				±0.003	±0.003

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952321615
Innendurchmesser	76.2 mm
Außendurchmesser	142.138 mm
Dicke	44.45 mm
Verpackung	1

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