

## Kegellager 32316-TIMKEN - 32316-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/32316-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • IsoClass

**IsoClass**

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> e	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Assembly Inner/Outer		
mm	mm	mm	N		N		N			
80.000	170.000	61.500	448000	0.30	116000	10700	106000		32316	
3.1496	6.6929	2.4213	101000		28130	15400	127000			

  

Bearing Dimensions										Geometry Factors		Bearing Weight		
Shaft					Housing					Cage				
Width B	Width C	ER Dr. a <sup>(4)</sup>	Max Shaft Fillet Radius R <sup>(5)</sup>	Backing Shoulder Dia. d <sub>6</sub>	Max Housing Fillet Radius r <sup>(6)</sup>	Backing Shoulder Dia. D <sub>6</sub>	D <sub>7</sub>	A <sub>10</sub> <sup>(11)</sup>	A <sub>11</sub> <sup>(11)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			kg		
80.000	48.000	-19.0	3.0	100.0	100.0	2.5	100.0	102.0	6.0	4.0	196.5	27.7	0.0023	6.34
2.8000	1.8898	-0.75	0.12	3.94	4.13	0.10	6.26	3.98	0.27	0.16			13.99	

### PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952106595
Binnendiameter	80 mm
Buitendiameter	170 mm
Dikte	61.5 mm
Gewicht	6340 g
Verpakking	1
Standaard	Geen standaard

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