

# Kegelrollenlager XA33116-Y33116-TIMKEN - XA33116-Y33116-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/xa33116-y33116-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>		Factor <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	Static C <sub>0</sub>	Assembly Inner/Outer
mm	mm	mm	C <sub>1</sub>	N	e	C <sub>01</sub>	N	C <sub>02</sub>	K	N	
in	in	in	lbf	kg		lbf	kg	lbf		lbf	
80.000	130.000	37.000	247000	6.82	1.44	64100	45700	1.40	300000		XA33116/Y33116
3.1496	5.1181	1.4567	55650			14400	10330			67300	

  

Bearing Dimensions										Geometry Factors		Bearing Weight		
Shaft					Housing					Cage				
Width B	Width C	ER Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	D <sub>1</sub>	D <sub>2</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
37.000	39.000	-0.1	0.08	89.0	94.0	1.5	125.0	119.0	3.4	2.5	121.6	37.0	0.0008	1.85
1.4567	1.5417	-0.24	0.08	3.50	3.70	0.06	4.92	4.69	0.13	0.10				4.10

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952353647
Innendurchmesser	80 mm
Außendurchmesser	130 mm
Dicke	37 mm
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE