

# Kegelrollenlager 447-432X-TIMKEN - 447-432X-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/447-432x-timken>

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

**TYPE TS**

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>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Factor <sup>(2)</sup> K	Static C <sub>4</sub>	Inner	Outer
mm	mm	mm	N		N		N		N		
in	in	in	lbf		lbf		lbf		lbf		
41.275	95.250	31.753	127000	2.11	32000	16000	2.05	140000	407	432X	
1.6250	3.7500	1.2501	28500		7200	3600		320000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
in	in	in	in	in	in	in	in	in	in	in	in	in	lb	
26.989	26.195	-0.1	3.5	48.5	55.8	3.3	87.0	81.8	1.8	8.5	42.5	11.3	0.0805	1.96
1.1772	1.0313	-0.36	0.14	1.91	2.17	0.13	3.43	3.19	0.06	0.02			2.35	

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952313337
Innendurchmesser	41.275 mm
Außendurchmesser	95.25 mm
Dicke	31.753 mm
Verpackung	1

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