


## Kegelrollenlager

### HM907639-HM907616-TIMKEN - HM907639-HM907616-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm907639-hm907616-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			
47.625	112.712	30.162	123000	0.80	31900	46000	153000	HM907639	HM907616	
1.8750	4.4375	1.1875	27700		7170	10800	34600			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage		Geometry Factors			kg				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</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					
28.575	26.638	7.6	3.5	65.3	3.3	196.0	91.0	4.6	2.1	46.9	17.5	0.1182	1.46
1.1250	0.8125	0.30	0.14	2.56	0.13	4.17	3.58	0.18	0.08				3.22

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952315355
Innendurchmesser	47.625 mm
Außendurchmesser	112.712 mm
Dicke	30.162 mm
Gewicht	1470 g
Verpackung	1
Standard	Ohne Standard

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