

## Kegelrollenlager

### HM120848-HM120817XD-TIMKEN - HM120848-HM120817XD-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/hm120848-hm120817xd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDD

**TYPE TDD**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	C <sub>0</sub>	C <sub>0</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K
101.600	165.100	106.350	114.300	47000	130000	0.25	2.55	3.80	20000	31700	122000
4.000	8.500	4.1875	4.5000						13700	7100	27400

  

Part Number		Dimensions					Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
HM120848	HM120817XD	1.5	112.8	1.8	154.7	-	-	225.8	55.7	0.0841	8.87	
		0.06	4.47	0.04	6.89	-	-				19.53	

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952358994
Innendurchmesser	101.6 mm
Außendurchmesser	165.1 mm
Dicke	106.35 mm
Verpackung	1

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