


Kegelrollenlager

HM807044-HM807010-TIMKEN - HM807044-HM807010-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm807044-hm807010-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings							Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N		N		N		
49.212	104.775	36.512	20900	1.23	52700	4600	1.20	22300		HM807044	HM807010
1.5275	4.1250	1.4375	45700		11900	9906		50200			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
36.512	26.575	-3.4	3.5	63.0	85.8	3.3	100.0	89.0	3.4	2.8	63.5	17.1	0.0160	1.50
1.4375	1.1250	-0.29	0.14	2.48	2.72	0.13	3.94	3.50	0.13	0.09				2.29

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	53893711300
Innendurchmesser	49.212 mm
Außendurchmesser	104.775 mm
Dicke	36.512 mm
Gewicht	1500 g
Verpackung	1

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

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