


Kegelrollenlager

HM516449C-HM516410-TIMKEN - HM516449C-HM516410-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm516449c-hm516410-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	Inner	Outer	
mm	mm	mm	N		N	N	N			
82.550	133.350	39.688	20900	3.63	47100	46200	1.45	35300	HM516449C HM516410	
3.2500	5.2500	1.5625	58200		15100	10400		75000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G ₁	G ₂	C ₃		
Width B	Width C	ER Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾					
39.688	32.545	-3.4	3.5	52.8	3.3	128.8	118.8	1.7	2.5	154.1	43.1	0.0865	2.15
1.5625	1.2813	-0.29	0.14	3.62	0.13	5.04	4.65	0.06	0.10				4.74

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952322308
Innendurchmesser	82.55 mm
Außendurchmesser	133.35 mm
Dicke	39.688 mm
Verpackung	1

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