


Kegelrollenlager

HM231140-HM231115-TIMKEN - HM231140-HM231115-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm231140-hm231115-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 ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
146.050	241.300	57.150	50700	3.32	105000	84500	1.82	93200	HM231140	
5.7500	8.5000	2.2500	134000		34000	19000		210000	HM231115	

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 _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				G ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
56.642	64.490	-11.4	3.5	190.0	164.0	3.3	224.0	210.0	4.2	3.3	532.8	85.9	0.1027	8.92
2.2300	1.7500	-0.45	0.14	6.30	6.45	0.13	9.82	8.62	0.16	0.15				21.85

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952325798
Innendurchmesser	146.05 mm
Außendurchmesser	241.3 mm
Dicke	57.15 mm
Verpackung	1

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