


Kegelrollenlager

HM911242-HM911210-TIMKEN - HM911242-HM911210-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm911242-hm911210-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		
53.975	130.175	36.512	100000	0.12	51200	77000	143000	0.11	143000	HM911242	HM911210
2.1250	5.1250	1.4375	44000		11500	16000	41100		41100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
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⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm						
33.238	23.812	5.3	3.5	74.6	75.8	3.3	123.6	100.0	7.3	4.3	55.4	16.5	0.0842	2.22
1.3125	0.9375	0.21	0.14	2.91	3.11	0.13	4.87	4.29	0.29	0.17				4.90

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952317175
Innendurchmesser	53.975 mm
Außendurchmesser	130.175 mm
Dicke	36.512 mm
Verpackung	1

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