


Kegelrollenlager

LM844049-LM844010-TIMKEN - LM844049-LM844010-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm844049-lm844010-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			
223.838	295.275	46.038	116000	1.25	130000	116000	1.17	919000	LM844049	LM844010
8.8125	11.6250	1.8125	116000		30100	25700		207000		

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 _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽²⁾				A ₂ ⁽²⁾	
46.038	94.925	13.6	3.5	295.9	241.8	3.3	288.8	276.8	5.2	2.8	0.573	0.683	0.1424	8.82
1.8125	1.3750	0.67	0.14	9.25	9.49	0.13	11.24	10.83	0.20	0.09				17.69

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952327525
Innendurchmesser	223.838 mm
Außendurchmesser	295.275 mm
Dicke	46.038 mm
Verpackung	1

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