


Kegelrollenlager

LM283649H-LM283610-TIMKEN - LM283649H-LM283610-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm283649h-lm283610-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
749.300	990.600	159.500	5120000	0.33	1330000	297000	1.18	1320000	LM283649H LM283610	
23.500	30.000	6.2795	1150000		298000	130000		2980000		

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 ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
160.208	125.000	6.1	6.4	786.0	702.0	6.4	352.4	336.0	16.1	4.2	20571.2	1126.6	0.2014	321.90
6.3125	4.8425	0.24	0.25	30.94	31.19	0.25	37.50	36.85	0.75	0.17				705.67

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952331416
Innendurchmesser	749.3 mm
Außendurchmesser	990.6 mm
Dicke	159.5 mm
Verpackung	1

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