


Kegelrollenlager

LM742749-LM742710-TIMKEN - LM742749-LM742710-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm742749-lm742710-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			
215.900	285.750	46.038	42000	1.25	11300	2100	82000	LM742749	LM742710	
8.500	11.250	1.8125	9600		2500	2000	20000			

Bearing Dimensions										Geometry Factors			Bearing Weight			
Shaft					Housing					Cage						
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	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⁾	G ₁	G ₂	C ₁				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg			
46.038	34.925	14.2	3.5	227.0	223.0	3.3	279.0	266.0	5.1	2.8	0.08	0.08	896.9	225.2	0.1388	7.89
1.8125	1.3750	0.56	0.14	8.94	8.17	0.13	10.98	10.47	0.20	0.09						16.72

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952327396
Innendurchmesser	215.9 mm
Außendurchmesser	285.75 mm
Dicke	46.038 mm
Gewicht	7590 g
Verpackung	1

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