


Kegelrollenlager

LL116249-LL116210-TIMKEN - LL116249-LL116210-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ll116249-ll116210-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			
82.550	114.300	15.083	29000	0.31	18400	0.24	87000	LL116249	LL116210	
3.2500	4.5000	0.5928	19500		4130		19800			

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 ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
15.083	11.112	1.5	1.5	87.6	86.8	1.5	116.8	106.8	6.2	2.1	95.2	60.0	0.2944	0.43
0.9928	0.4375	0.26	0.26	3.43	3.34	0.26	4.33	4.25	0.01	0.09				0.95

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952322223
Innendurchmesser	82.55 mm
Außendurchmesser	114.3 mm
Dicke	15.083 mm
Verpackung	1

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