


Kegelrollenlager 644-632-TIMKEN - 644-632-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/644-632-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 ₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N	N	N		N		
71.437	136.525	41.275	27600	0.30	71900	46400	1.61	29800	87000	644	632
2.8125	5.3750	1.6250	62100		18100	9980					

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. α ⁽¹⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	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⁾				kg	
41.275	31.750	-11.2	3.5	81.8	87.8	3.3	125.8	118.8	4.1	2.8	106.4	21.0	0.9814	2.96
1.6250	1.2500	-0.44	0.14	3.19	3.43	0.13	4.92	4.69	0.16	0.09				5.85

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952321066
Innendurchmesser	71.437 mm
Außendurchmesser	136.525 mm
Dicke	41.275 mm
Verpackung	1

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