

Kegelrollenlager 30316-TIMKEN - 30316-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/30316-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

IsoClass

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C ₂	Factor ⁽²⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
80	170	42.5	33000	0.35	7.74	86700	9300	1.68	30316	
3.1496	6.6820	1.6732	71300		19300	11500			05000	

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER Dr. a ⁽⁴⁾	Max Shaft Fillet Radius R ⁽⁵⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽⁶⁾	Backing Shoulder Dia. D _s	Cap	A ₁ ⁽⁷⁾	A ₂ ⁽⁸⁾	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
80	32	0.01	0.8	86.8	2.5	199.0	194.0	3.2	4.5	142.1	37.8	0.001	4.29
1.9154	1.2602	-0.02	0.12	3.78	0.09	6.26	6.90	0.12	0.18				0.95

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952353678
Innendurchmesser	80 mm
Außendurchmesser	170 mm
Dicke	42.5 mm
Gewicht	4310 g
Verpackung	1
Standard	Ohne Standard

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