

Kegelrollenlager

32205-B-YAA32005-B-TIMKEN - 32205-B-YAA32005-B-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/32205-b-yaa32005-b-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			
in.	in.	in.	kN		kN	kN	kN			
25.000	52.000	19.250	47900	0.36	12200	12200	1.00	40300	32205-B/YAA32205-B	
0.9843	2.0472	0.7579	10800		2740	2740		10400		

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	D ₁	D ₂	A ₁ ⁽⁷⁾	A ₂ ⁽⁷⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
19.000	19.000	-0.0	1.0	21.0	20.0	2.0	40.0	42.0	1.7	1.8	10.2	0.1	0.007	0.19
0.7500	0.7500	-0.12	0.04	1.22	1.42	0.08	1.59	1.69	0.06	0.07				0.42

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952331805
Innendurchmesser	25 mm
Außendurchmesser	52 mm
Dicke	19.25 mm
Verpackung	1

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