


Kegelrollenlager 842-832-TIMKEN - 842-832-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyllinderrollenlager/kegelrollenlager/842-832-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	Static ⁽¹⁾ C ₀	Factor ⁽²⁾ K	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static ⁽¹⁾ C ₀	Inner	Outer
mm	mm	mm	N		N		N		N		
82.550	168.275	53.975	40000	3.30	2200	1.55	120000	66000	52000	842	832
3.2500	6.6250	2.1250	1000000		28000		28000	14000	113000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G ₁	G ₂	C ₁			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
50.363	41.275	-18.5	3.5	96.6	101.6	3.3	155.8	148.0	5.2	1.6	107.9	34.8	0.9037	5.42
2.7190	1.6200	-0.73	0.14	3.70	3.98	0.13	6.10	5.87	0.20	0.07				11.95

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952322551
Innendurchmesser	82.55 mm
Innendurchmesser	3 1/4" inch
Außendurchmesser	168.28 mm
Außendurchmesser	6 5/8" inch
Dicke	53.98 mm
Dicke	2 1/8" inch
Gewicht	5480 g
Verpackung	1
Standard	Ohne Standard

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE