


Kegelrollenlager 838-832-TIMKEN - 838-832-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/838-832-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	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
80.962	168.275	53.975	40900	2.25	10600	56300	1.55	52000	838 832	
3.1875	6.6250	2.1250	6200		2300	12200		11300		

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 _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
56.363	41.275	-18.5	0.8	53.0	34.8	3.3	155.8	148.8	5.2	1.6	157.9	34.8	0.0857	5.83
2.2190	1.6250	-0.73	0.03	3.06	3.73	0.13	6.10	5.87	0.20	0.07				12.18

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952322216
Innendurchmesser	80.962 mm
Außendurchmesser	168.275 mm
Dicke	53.975 mm
Verpackung	1

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