


Kegelrollenlager 27687-27620-TIMKEN - 27687-27620-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/27687-27620-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			
82.550	125.412	25.400	117000	0.42	30600	27000	1.40	170000	27687	27620
3.2530	4.9375	1.0000	28500		8800	4900		390000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Cr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r ₁ ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
25.400	19.840	0.5	3.5	86.8	86.8	1.5	120.8	110.8	1.5	1.7	98.2	41.8	0.1198	1.87
1.0000	0.7813	0.02	0.14	3.50	3.78	0.06	4.72	4.52	0.06	0.07			2.35	

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952322247
Innendurchmesser	82.55 mm
Außendurchmesser	125.412 mm
Dicke	25.4 mm
Gewicht	1070 g
Verpackung	-
Standard	-

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