


Kegelrollenlager 98316-98788-TIMKEN - 98316-98788-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/98316-98788-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 ₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		N		
80	200	108.268	40200	3.3	12000	3.3	91000	0.52	11000	98316	98788
3.1496	7.8740	2.2712	100000		28100		110000		110000		

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 ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r ₁ ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
108.268	94.925	1.3	3.5	105.0	111.6	3.3	188.0	174.0	8.6	5.6	202.4	37.5	0.1187	7.94
1.9375	1.3705	0.25	0.14	4.13	4.37	0.13	7.40	6.85	0.34	0.22				17.52

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952322131
Innendurchmesser	80 mm
Außendurchmesser	200 mm
Dicke	108.268 mm
Verpackung	1

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