


Kegelrollenlager 98394X-98788-TIMKEN - 98394X-98788-TIMKEN

https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/98394x-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
100	200	52.761	42900	0.32	12000	13000	0.52	91900	98394	98788
3.9370	7.8740	2.0772	10600		2810	3040		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 _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽²⁾				A ₂ ⁽²⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
48.212	94.925	1.3	3.5	120.6	126.6	3.3	188.8	174.8	8.6	5.4	203.4	37.5	0.1187	6.85
1.9375	3.750	0.05	0.14	4.75	4.98	0.13	7.40	6.85	0.34	0.22				15.11

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3616060456632
Innendurchmesser	100 mm
Außendurchmesser	200 mm
Dicke	52.761 mm
Gewicht	6920 g
Verpackung	1

kontakt@123kugellager.at

+49 (0) 800 001 076 6

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