


Kegelrollenlager 17887-17831-TIMKEN - 17887-17831-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/17887-17831-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⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
45.230	79.985	19.842	69500	0.37	17900	11200	1.62	82200	17827	17831
1.7807	3.1450	0.7812	15500		4600	2510		18700		

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⁾				G ₁	G ₂	C ₃
45.230	79.985	-3.8	2.8	58.8	54.8	1.3	75.8	72.8	1.1	1.3	25.3	17.8	0.0710	0.39
1.7807	3.1450	-0.15	0.08	1.97	2.13	0.05	2.95	2.82	0.04	0.06				0.88

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952314785
Innendurchmesser	45.23 mm
Außendurchmesser	79.985 mm
Dicke	19.842 mm
Verpackung	1

kontakt@123kugellager.de

0800 001 076 6

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