


Kegelrollenlager 783-773-TIMKEN - 783-773-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/783-773-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	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
100	180	48	24000	0.33	8700	0.42	49500	760	773	
3.5270	7.0866	1.8898	73800		23200		113000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage	G ₁	G ₂	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₂	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				G ₁
48	48	-0.1	3.5	111.0	3.0	168.0	3.5	1.3	257.3	41.3	0.1067		5.89
1.8900	1.8900	-0.32	0.14	4.37	0.12	6.61	6.30	0.14	0.05				11.22

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952324036
Innendurchmesser	100 mm
Außendurchmesser	180 mm
Dicke	48 mm
Verpackung	1

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