


Kegelrollenlager 780-773-TIMKEN - 780-773-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/780-773-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 ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
101.600	180.000	48.000	240000	3.33	81700	59000	495000	780	773	
4.0000	7.2868	1.8888	73000		25200	13300	113000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				G ₁	
48.000	48.000	-0.1	3.5	113.0	119.0	3.0	188.0	190.0	3.0	1.3	227.3	41.3	0.1067	4.88
1.8900	1.8748	-0.32	0.14	4.45	4.69	0.12	6.81	6.30	0.14	0.05				11.01

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952324210
Innendurchmesser	101.6 mm
Außendurchmesser	180 mm
Dicke	48 mm
Verpackung	1

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