


Kegelrollenlager EE450577-451212-TIMKEN - EE450577-451212-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee450577-451212-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			
146.050	307.975	88.900	100000	3.33	27300	15200	140000	EE450577	451212	
5.750	12.125	3.500	23700		6140	3430	32000			

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				kg
146.052	151.912	-28.2	0.7	172.0	185.6	6.9	274.8	269.0	17.8	-2.7	107.4	76.3	0.1176	29.38
3.9875	2.4375	-1.11	0.38	6.77	7.28	0.27	10.82	10.59	0.70	-0.10				64.75

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952325859
Innendurchmesser	146.05 mm
Außendurchmesser	307.975 mm
Dicke	88.9 mm
Verpackung	1

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