


Kegelrollenlager 458S-453A-TIMKEN - 458S-453A-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/458s-453a-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⁾ C ₀₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
45.000	107.950	27.783	126000	0.34	32200	20200	1.14	180000	458-S	453A
1.7717	4.2500	1.0938	20500		7900	6548		373000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
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	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
28.217	22.225	-3.1	2.3	55.8	58.8	9.8	198.8	97.8	2.1	1.4	58.6	17.1	0.0948	1.83
1.1542	0.8750	-0.28	0.09	2.17	2.33	0.03	3.94	2.82	0.08	0.06			2.82	

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952314778
Innendurchmesser	45 mm
Innendurchmesser	1.772" inch
Außendurchmesser	107.95 mm
Außendurchmesser	4 1/4" inch
Dicke	27.783 mm
Dicke	1 3/32" inch
Verpackung	1

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