


Kegelrollenlager 456-453AS-TIMKEN - 456-453AS-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/456-453as-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			
53.975	107.950	27.783	101900	3.34	41790	22900	1.74	168000	456	453AS
2.1250	4.2500	1.0938	26100		10770	5390		372000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. e ⁽¹⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				kg	
20.217	22.225	-3.1	3.5	61.8	68.8	2.3	100.8	68.8	2.1	1.6	58.5	17.1	0.0948	1.16
1.1542	0.8750	-0.28	0.14	2.40	2.68	0.09	3.94	2.74	0.08	0.08				2.55

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952316925
Innendurchmesser	53.975 mm
Innendurchmesser	2 1/8" 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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