

Kegelrollenlager

HM903249A-HM903210-TIMKEN - HM903249A-HM903210-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm903249a-hm903210-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ Y	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ X	Static ⁽³⁾ C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
44.450	95.250	30.958	136000	0.01	35000	40000	132000	HM903249A	HM903210	
1.7500	3.7500	1.2188	26700		7900	10100	26700			

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⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
28.589	22.225	0.5	3.5	54.8	0.8	91.0	81.8	3.9	2.3	33.7	12.4	0.1010	0.89
1.1142	0.8750	0.02	0.14	2.13	0.03	3.58	3.19	0.15	0.09				2.19

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952314167
Innendurchmesser	44.45 mm
Außendurchmesser	95.25 mm
Dicke	30.958 mm
Verpackung	1

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