


Kegelrollenlager

HM903248-HM903210-TIMKEN - HM903248-HM903210-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm903248-hm903210-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	Factor ⁽³⁾ Y	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ C ₀₂	Static C ₀	Inner	Outer
mm	mm	mm	N			N	N	N		
44.987	95.250	30.958	115000	0.24	0.81	28000	37000	0.79	HM903248	HM903210
1.7712	3.7500	1.2188	25600			6700	8400			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G ₁	G ₂	C ₃		
Width B	Width C	ER Dia. d ⁽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 ⁽¹⁾	A ₂ ⁽¹⁾					
30.958	22.225	0.5	3.5	56.8	0.8	91.0	81.8	*	*	33.7	12.4	0.1010	0.88
1.2190	0.8750	0.02	0.14	2.13	2.03	0.03	3.58	2.19	*	*			2.18

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952314631
Innendurchmesser	44.987 mm
Außendurchmesser	95.25 mm
Dicke	30.958 mm
Verpackung	1

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