


Kegelrollenlager

HM220149-HM220110-TIMKEN - HM220149-HM220110-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm220149-hm220110-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⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
99.975 3.5980	156.975 6.1801	42.000 1.6535	30000 67500	0.33	17800 17500	46300 9900	1.78 1.78	43800 98000	HM220149	HM220110

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 ⁽²⁾	A ₂ ⁽²⁾					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
42.000 1.6535	94.000 3.7008	-8.6 -0.34	0.8 0.31	108.0 4.25	122.8 4.84	3.5 0.14	151.8 5.94	142.8 5.59	2.1 0.08	2.4 0.10	253.8 45.9	0.0981	2.79 6.15

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952332406
Innendurchmesser	99.975 mm
Außendurchmesser	156.975 mm
Dicke	42 mm
Verpackung	-

kontakt@123kugellager.at

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE