

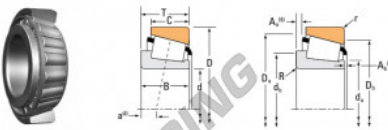
Kegellager

HM515745-HM515716-TIMKEN - HM515745-HM515716-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/hm515745-hm515716-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			
76.200	142.138	44.450	241900	3.39	62000	41300	219000	HM515745	HM515716	
±0.003	±0.005	±0.002	±0.002		±0.002	±0.002	±0.002			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _f ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r _f ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.189	33.336	-16.9	3.5	87.8	32.8	3.3	133.8	124.8	5.9	-1.2	121.7	26.3	0.0889	2.90
±0.003	±0.003	±0.003	±0.003	±0.003	±0.003	±0.003	±0.003	±0.003	±0.003				±0.003	±0.01

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952321615
Binnendiameter	76.2 mm
Buitendiameter	142.138 mm
Dikte	44.45 mm
Verpakking	1

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