


Roulement conique

EE542220-542290-TIMKEN - EE542220-542290-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee542220-542290-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 ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
508.000	736.600	76.200	1400000	3.51	1.18	303000	290000	1.15	2040000	EE542220	542290
23.000	29.000	3.0000	215000			81000	71900		728000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max. Shaft Fillet Radius R ⁽²⁾	Backling Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽³⁾	Backling Shoulder Dia. D _s	Cage A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾						
76.200	10.800	64.8	0.4	585.0	556.0	0.4	705.1	696.0	16.6	1.6	0.727	182.5	0.2604	77.81
3.0000	2.0000	2.35	0.25	23.03	23.39	0.25	27.78	27.40	0.95	0.07				171.10

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952330921
Diam. intérieur	558.8 mm
Diam. extérieur	736.6 mm
Épaisseur	76.2 mm
Conditionnement	1

contact@123roulement.com

03 59 36 04 90

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