


Roulement conique EE542215-542290-TIMKEN - EE542215-542290-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/ee542215-542290-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⁾ K	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ K	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
546.100	736.600	76.200	1400000	1.51	303000	290000	1.15	2040000	EE542215	542290
21.5000	29.0000	3.0000	315000		81000	71000		728000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage	G ₁	G ₂	
Width B	Width C	ER. Dr. α ⁽¹⁾	Min. Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Max. Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾				A ₂ ⁽¹⁾
76.200	10.800	04.8	0.4	576.0	585.0	0.4	705.1	696.0	16.6	1.6	0.07	0.07	92.23
3.0000	2.0000	2.35	0.25	22.88	23.03	0.25	27.78	27.40	0.65	0.07	0.07	0.07	105.69

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952330884
Diam. intérieur	546.1 mm
Diam. intérieur	21 1/2" inch
Diam. extérieur	736.6 mm
Diam. extérieur	29" inch
Epaisseur	76.2 mm
Epaisseur	3" inch
Conditionnement	1

contact@123roulement.ch

+33 359 36 04 90

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