


Tapered roller bearing EE776420-776520-TIMKEN - EE776420-776520-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee776420-776520-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⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
1066.800	1320.800	95.250	2670000	0.57	691000	0.69000	1.02	6900000	EE776420	776520
42.300	52.000	3.750	93600		15800	152000		1570000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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	D ₂	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	mm				kg
95.250	69.800	175.8	6.4	1115.8	1110.0	6.4	1272.5	1260.8	15.5	4.8	23521.8	2946.7	0.4231	288.22
3.900	2.700	6.92	0.25	43.90	43.90	0.25	50.14	49.81	0.81	0.20				581.20

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331690
Inside diameter	1066.8 mm
Outside diameter	1320.8 mm
Thickness	95.25 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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