

Tapered roller bearing EE790120-790223D-TIMKEN - EE790120-790223D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee790120-790223d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	C	N	Y ₁	Y ₂	C ₀	C ₉₀	K
304.800	558.800	298.450	222.250	3200000	1200000	0.42	1.31	2.54	802000	942000	1.48
13.000	22.000	11.700	8.700						180000	122000	

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	kg
EE790120	790223D	1.3	328.8	1.5	594.2	-	-	2063.9	170.3	0.1898	294.29
		0.05	13.19	0.06	20.24						620.78

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952363547
Inside diameter	304.8 mm
Outside diameter	558.8 mm
Thickness	298.45 mm
Packaging	1

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