


Tapered roller bearing NP794398-NP384818-TIMKEN - NP794398-NP384818-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/np794398-np384818-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			
571.500	812.800	160.350	4020000	0.33	1180000	660000	1.76	NP794398	NP384818	
23.5000	32.0000	6.3130	1020000		264000	150000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽⁴⁾	Backing Shoulder Dia. D ₁ ⁽⁵⁾	A ₁ ⁽⁶⁾	A ₂ ⁽⁷⁾				mm	mm	mm
160.325	125.425	-12.7	0.8	699.0	018.0	0.4	774.5	299.0	16.4	2.5	13425.1	688.4	0.2990	302.48
6.3120	4.5980	-0.50	0.31	23.98	24.33	0.25	30.49	29.88	0.54	0.10				578.69

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330976
Inside diameter	571.5 mm
Outside diameter	812.8 mm
Thickness	160.35 mm
Packaging	1

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