

Tapered roller bearing 80780-80720-TIMKEN - 80780-80720-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/80780-80720-timken>

TAPERED ROLLER BEARINGS											
SINGLE-ROW • TYPE TS											
TYPE TS											
Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C_1	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C_{10}	Factor ⁽²⁾ K	Static C_0	Inner	Outer		
mm	mm	mm	N		N		N				
in	in	in	kN		kN		kN				
635.000	736.600	57.150	65400	0.014	100000	1.33	160000	80780	80720		
25.000	29.000	2.250	147000		38100	28000	413000				
Bearing Dimensions											
Shaft			Housing				Cage		Geometry Factors		Bearing Weights
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{f1}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{f2}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
in	in	in	in	in	in	in	in	in			lb
53.975	41.275	68.3	3.3	651.0	654.0	3.3	717.8	714.0	8.2	8.2	9803.6
2.1250	1.6200	2.73	0.13	25.63	25.75	0.13	28.26	28.11	0.36	0.01	21.67

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331157
Inside diameter	635 mm
Outside diameter	736.6 mm
Thickness	57.15 mm
Packaging	1

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