


Tapered roller bearing NP267201-NP876612-TIMKEN - NP267201-NP876612-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/np267201-np876612-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			
500	640	80	179000	0.25	403000	0.25	379000	NP267201	NP876612	
19 685	25 196	3 148	38400		95500		94300			

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	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
80	63	21.3	0.4	522.0	524.0	3.3	616.0	611.0	2.2	2.3	0.284	0.2584	65.95
3 148	2 500	0.84	0.25	20.55	21.02	0.13	24.25	24.09	0.28	0.11			135.98

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330761
Inside diameter	500 mm
Outside diameter	640 mm
Thickness	80 mm
Packaging	1

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