


Tapered roller bearing 52375-52618-TIMKEN - 52375-52618-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/52375-52618-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	Static ⁽³⁾ C ₀	Factor ⁽⁴⁾ K	Static ⁽³⁾ C ₀	Inner	Outer				
mm	mm	mm	N		N		N		N						
36.116	26.196	-5.5	2.5	105.0	112.0	3.3	152.0	142.0	4.4	2.5	175.4	41.7	0.1919	2.67	
1.4219	1.0313	-0.02	0.14	4.13	4.41	0.13	5.98	5.58	0.17	0.10				5.88	

Bearing Dimensions										Geometry Factors		Bearing Weight		
Shaft					Housing					G ₁	G ₂		C ₃	
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	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
36.116	26.196	-5.5	3.5	105.0	112.0	3.3	152.0	142.0	4.4	2.5	175.4	41.7	0.1919	2.67
1.4219	1.0313	-0.02	0.14	4.13	4.41	0.13	5.98	5.58	0.17	0.10				5.88

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323749
Inside diameter	95.25 mm
Outside diameter	157.162 mm
Thickness	36.512 mm
Weight	2730 g
Packaging	1

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