


Tapered roller bearing 3576-3520-TIMKEN - 3576-3520-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3576-3520-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			
41.275	84.138	30.162	113000	0.31	29000	10400	139000	2676	3520	
1.6250	3.3125	1.1875	25500		6810	3468	33180			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α ⁽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	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
30.886	23.812	-16.2	0.8	48.8	48.8	3.3	78.5	74.8	2.2	8.7	39.5	12.5	0.0088
1.2183	0.9375	-0.40	0.03	1.89	1.93	0.13	3.13	2.91	0.09	0.03			1.84

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313085
Inside diameter	41.275 mm
Outside diameter	84.138 mm
Thickness	30.162 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE