


Tapered roller bearing 15579X-15520-TIMKEN - 15579X-15520-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/15579x-15520-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 ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
25.987 1.0231	57.150 2.2500	17.462 0.6875	40000	0.30	11900	2076	1.68	58900	15579K	15520
			10500		2800	1598		11000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽⁴⁾						
17.462 0.6875	13.495 0.5313	-5.1 -0.20	3.5 0.14	31.8 1.22	37.5 1.48	1.5 0.06	53.9 2.09	51.8 2.01	*	*	12.7	10.3	0.9577	0.21 0.46

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952306735
Inside diameter	25.99 mm
Outside diameter	57.15 mm
Thickness	17.46 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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