

## Tapered roller bearing 2561X-2523-TIMKEN - 2561X-2523-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/2561x-2523-timken>

TAPERED ROLLER BEARINGS												
SINGLE-ROW • TYPE TS												
TYPE TS												
Bearing Dimensions			Load Ratings						Part Number			
Bore $d$	O.D. $D$	Width $T$	Dynamic $C_1$	Factor $e$	Dynamic $C_{10}$	Factor $K$	Static $C_2$	Inner	Outer			
mm	mm	mm	N		N		N					
in	in	in										
30.213	69.850	23.812	83700	0.27	21700	16200	2.14	94400	2561X	2523		
1.1895	2.7500	0.9375	18800		4880	2208		23280				
Bearing Dimensions												
Shaft			Housing				Cage		Geometry Factors			Bearing Weights
Width $B$	Width $C$	ER. Dr. $\mu m$	Max Shaft Fillet Radius $R_{f1}$	Backing Shoulder Dia. $d_s$	Max Housing Fillet Radius $r_{f2}$	Backing Shoulder Dia. $D_s$	$A_{10}$	$A_{11}$	$G_1$	$G_2$	$C_3$	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
in	in	in	in	in	in	in	in	in				lb
24.714	19.950	-8.8	2.3	36.5	40.8	1.3	64.0	61.8	8.8	1.5	25.9	5.8
0.9730	0.7800	-0.34	0.09	1.44	1.57	0.05	2.52	2.40	0.35	0.06	0.13	1.27

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952309903
Inside diameter	30.21 mm
Outside diameter	69.85 mm
Thickness	23.81 mm
Packaging	1

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