

## Tapered roller bearing 93800D-93125-TIMKEN - 93800D-93125-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/93800d-93125-timken>

TAPERED ROLLER BEARINGS												
DOUBLE-ROW • TYPE TDI												
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Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>CR</sup> C <sub>102</sub>	Static <sup>CR</sup> C <sub>02</sub>	Factor <sup>CR</sup> Y <sub>1</sub>	Factor <sup>CR</sup> Y <sub>2</sub>	Dynamic <sup>CR</sup> C <sub>90</sub>	Dynamic <sup>CR</sup> C <sub>50</sub>	Dynamic <sup>CR</sup> C <sub>100</sub>	Factor <sup>CR</sup> K	
mm	mm	mm	mm	N	N			N	N	N		
in	in	in	in	lb	lb			lb	lb	lb		
203.200	317.500	123.825	123.825	127000	39200	0.5	1.3	1.9	190000	170000	330000	1.12
8.000	12.500	4.8750	4.8750					42000	38200	74200		
Part Number		Dimensions				Geometry Factors			Bearing Weight			
Inner	Outer	Max Shaft Fillet Radius r <sub>s</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	lb		
93800D	93125	1.5	222.9	3.3	286.8	0.12	126.1	0.1400	62.6	138.7		
		0.06	8.74	0.13	11.28							

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368948
Inside diameter	203.2 mm
Outside diameter	317.5 mm
Thickness	123.825 mm
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

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