

## Tapered roller bearing 74512D-74850-TIMKEN - 74512D-74850-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/74512d-74850-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	in	mm	mm	N	N	N	N	N	N	N		
130.175	215.900	101.600	101.600	605000 (33200)	0.5	1.4	2.1	80000	62000	170000	1.25	
5.1200	8.5000	4.0000	4.0000					22300	18500	39800		
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	lbs		
74512D	74850	1.5	146.0	3.3	196.8	302.3	88.5	0.1338	14.87	32.87		
		0.08	5.75	0.13	7.72							

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368733
Inside diameter	130.175 mm
Outside diameter	215.9 mm
Thickness	101.6 mm
Packaging	1

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