

## Tapered roller bearing 48680D-48620-TIMKEN - 48680D-48620-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/48680d-48620-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>10</sub>	Static <sup>CR</sup> C <sub>0</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	N	N		
139.700	200.025	77.788	75.408	40500	11200	0.3	2.0	3.0	34300	42800	129000	1.34
in	in	in	in	lb	lb	lb	lb	lb	lb	lb		
5.500	7.8750	3.0625	2.9688	9050	2500	0.3	2.0	3.0	16700	19100	29100	
Part Number		Dimensions				Geometry Factors			Bearing Weight			
Inner	Outer	Max Shaft Fillet Radius r <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>F</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	lb		
48680	48620	0.8 0.03	108.8 5.91	2.3 0.13	108.8 7.29	429.6	120.5	0.1261	8.13	17.90		

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368764
Inside diameter	139.7 mm
Outside diameter	200.025 mm
Thickness	77.788 mm
Packaging	1

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