

Tapered roller bearing 46790D-46720-TIMKEN - 46790D-46720-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/46790d-46720-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 ^{CR} C ₁₀	Static ^{CR} C ₀	Factor ^{CR} Y ₁	Factor ^{CR} Y ₂	Dynamic ^{CR} C ₉₀	Dynamic ^{CR} C ₅₀	Dynamic ^{CR} C ₁₀₀	Factor ^{CR} K	
mm	mm	mm	mm	N	N			N	N	N		
in.	in.	in.	in.	lb	lb			lb	lb	lb		
165.100	225.425	79.375	76.200	32000	118200	0.4	1.8	2.6	2600	9100	13700	1.52
6.500	8.875	3.125	3.000	318200	116200			17700	11800	20800		
Part Number		Dimensions				Geometry Factors			Bearing Weight			
Inner	Outer	Max Shaft Fillet Radius r _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg	lb		
		mm	mm	mm	mm							
		in.	in.	in.	in.							
46790D	46720	0.8	129.8	2.3	208.8	0.012	0.143	0.143	0.45	0.99		
		0.03	5.11	0.09	8.23				0.99	2.18		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368825
Inside diameter	165.1 mm
Outside diameter	225.425 mm
Thickness	79.375 mm
Packaging	1

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