

## Roulement conique 455-452D-TIMKEN - 455-452D-TIMKEN

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**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings											
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic C <sub>10</sub>	Factor Y <sub>1</sub>	Factor Y <sub>2</sub>	Factor Y <sub>3</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	Factor K	Dynamic C <sub>10</sub>	Dynamic C <sub>50</sub>	Dynamic C <sub>100</sub>	Factor K
mm	mm	mm	mm	N				N	N	N		N	N	N	
50.800	107.950	65.090	53.825	20600	0.34	2.01	3.00	41700	22000	72000	1.34	23300	12700	41300	1.34
2.000	4.250	2.562	2.126	82500				5270	5380	16300					

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
455	452D	0.8 0.03	60.8 2.39	0.8 0.03	100.8 3.94	-	-	18.6	17.1	0.0940				2.75 6.04	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952356303
Diam. intérieur	50.8 mm
Diam. intérieur	2" inch
Diam. extérieur	107.95 mm
Diam. extérieur	4 1/4" inch
Epaisseur	65.09 mm
Epaisseur	2 9/16" inch
Poids	2750 g
Conditionnement	1

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