

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

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/455-s-452d-timken>

**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	Dynami <sup>1)</sup> C <sub>10</sub>	Factor <sup>2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	3.00	Dynami <sup>3)</sup> C <sub>90</sub>	Dynami <sup>3)</sup> C <sub>50</sub>	Factor <sup>4)</sup> K	
mm	mm	mm	mm	N				N	N	N	
50.000	107.950	65.000	53.825	20600	0.34	2.01	3.00	41700	22000	1.34	
2.000	4.250	2.5028	2.1789	82000				9270	5300		

  

Part Number		Dimensions				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>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
455-S	452D	3.5 0.14	65.0 2.50	0.8 0.03	100.0 3.94	-	-	58.8	12.1	0.0940	2.25 8.05

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952356310
Diam. intérieur	50.8 mm
Diam. extérieur	107.95 mm
Épaisseur	65.09 mm
Conditionnement	1

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