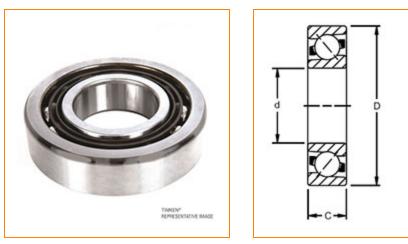
کالا صنعتی تنها یک فروشگاه نیست! آموز ش، انتخاب، خرید



Part Number 7308 BTN1/CN, Timken® Single Row Angular Contact Ball Bearings (7200, 7300)

Timken® angular contact ball bearings are designed for combination radial and axial loading. Single-row bearings have high thrust capacity in one direction. Some single-row bearings are specifically designed for duplex mounting in sets for maximum performance.



Dimensions | Basic Load Ratings | Factors | Specifications | Abutment and Fillet Dimensions

- Dimensions				
	d - Bore	40.00 mm 1.5748 in		
	D - Outer Diameter	90.00 mm 3.5433 in		
	Bearing Width	23.00 mm 0.9055 in		
	Contact Angle	40 °		
Basic Load Ratings -   Image: Contract of the second seco				
			فروشگاه کالا مىنع kalasanati.com	

42200 N C1 ISO - Dynamic Radial Rating 9485 lbf Factors Limiting Speed (Grease) 7400 rpm Limiting Speed (Oil) 9900 rpm Specifications Ball Type STEEL Cage Type Molded **Cage Material** Polyamide 0.64 Kg **Bearing Weight** 1.411 lb **Design Units** METRIC R - Inner Ring "Touch" Radius 0.6 r - Outer Ring "Touch" Radius 0.6 Features Open

## Abutment and Fillet Dimensions

R - Inner Ring "To Clear" Radius <sup>1</sup>	1.00 mm 0.039 in
r - Outer Ring "To Clear" Radius <sup>2</sup>	1.00 mm 0.039 in
da - Inner Ring Backing Diameter	48.5 mm 1.909 in
Da - Outer Ring Backing	81.5 mm



 $^1$  Maximum housing fillet radius that bearing corners will clear.  $^2$  Maximum shaft fillet radius that bearing corners will clear.



