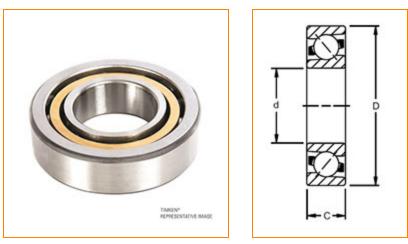
آموزش، انتخاب، خرید



Part Number 7308 BM/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 –					
	0 - Static Radial Rating	27700 N 6226 lbf			
				فروشگاه کالا مىنعتى www.kalasanati.com کالا مىنعتى تنها يک فروشگاه نيست!	

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 Machined **Cage Material** Brass 0.71 Kg **Bearing Weight** 1.565 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 ¹	1.00 mm 0.039 in
r - Outer Ring "To Clear" Radius ²	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.



