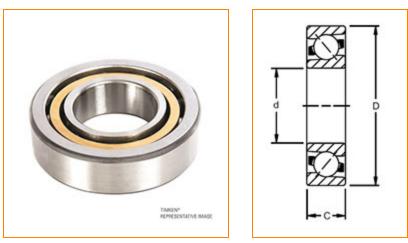
کالا صنعتی تنها یک فروشگاه نیست! آموز ش، انتخاب، خرید



Part Number 7307 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	35.00 mm 1.378 in				
	D - Outer Diameter	80.00 mm 3.1496 in				
	Bearing Width	21.00 mm 0.8268 in				
	Contact Angle	40 °				
Basic Load Ratings –						
	0 - Static Radial Rating	24200 N 5439 lbf				
				فروشگاه کالا صنعتی www.kalasanati.com	L	

38400 N C1 ISO - Dynamic Radial Rating 8631 lbf Factors Limiting Speed (Grease) 8400 rpm Limiting Speed (Oil) 11000 rpm **Specifications** Ball Type STEEL Cage Type Machined **Cage Material** Brass 0.53 Kg **Bearing Weight** 1.169 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	43.5 mm 1.713 in
Da - Outer Ring Backing	71.5 mm



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



