

		$D = \begin{bmatrix} a \\ c \\$				
	50 mm					
	90 mm	В				
	30.2 mm					
	30° contact angle					
	FAG					
	Chrome Steel 100Cr6					
	52100 Chrome Steel					
	11914.87 lbs					
	9891.59 lbs		COMPONENT Double Row Angular Contact		r Contact	
	Metallic Shield			Bearing		
	Pacific International Bearing, Inc.	This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB	3210-BD-	XL-2Z-C3	UNIT	
33258 Central Ave, Union City, CA 94587 1-800-228-8895, 510-512-7000, info@pibsales.com		makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or	FA 50mm X 90mm X 30 Angular Contact, A	-	METRIC	
	www.pibsales.com	specifications. You are solely responsible for the use of the file, information or specifications.	Bearing, Double Row / Shields, -bd-xl-2z		SHEET	

Bore Diameter (d)	50 mm	
Outside Diameter (D)	90 mm	
Width (B)	30.2 mm	
Contact Angle	30° contact angle	
Brand	FAG	
Ring Material	Chrome Steel 100Cr6	
Ball Material	52100 Chrome Steel	
Dynamic Load(Cr)	11914.87 lbs	
Static Load(C0r)	9891.59 lbs	
Closure	Metallic Shield	