



Contact Angle	25° Contact Angle
Bearing Arrangement	Single - Universal Matched
Precision	P4S
Ring Material	Chrome Steel 100Cr6
Ball Material	Chrome Steel 100Cr6
Preload	Light Preload
Dynamic Load(Cr)	618.22 lbs
Static Load(C0r)	343.96 lbs
Speed Rating Grease	16,000 rpm
Speed Rating Oil	24,000 rpm

COMPONENT	SUPER PRECISION ANGULAR CONTACT	
B7010-E-T-P4S-UL FAG 50mm x 80mm x 16mm, Angular Contact Bearing, 25° Contact Angle, Single - Universal Matched	UNIT	
	mm	
	SHEET	



Pacific International Bearing, Inc.
 33258 Central Ave, Union City, CA 94587
 1-800-228-8895, 510-512-7000,
info@pibsales.com
www.pibsales.com
www.pibsales.store

This file and any associated information
 and specifications are provided for
 reference and evaluation purposes only,
 and is subject to change without notice.
 PIB makes no representations, warranties
 or guarantees as to the appropriateness,
 accuracy, completeness, or suitability for
 any purpose, of the file, information or
 specifications. You are solely responsible
 for the use of the file, information or
 specifications.