



Contact Angle	25° Contact Angle
Bearing Arrangement	Pair - Universal Matched
Precision	P4S
Ring Material	Chrome Steel 100Cr6
Ball Material	Ceramic Si3N4
Preload	Light Preload
Dynamic Load(Cr)	272.02 lbs
Static Load(C0r)	166.36 lbs
Speed Rating Grease	28,000 rpm
Speed Rating Oil	43,000 rpm



Pacific International Bearing, Inc.
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COMPONENT	SUPER PRECISION ANGULAR CONTACT	
HCS7010-E-T-P4S-DUL FAG 50mm x 80mm x 16mm, Angular Contact Bearing, 25° Contact Angle, Pair - Universal Matched	UNIT	
	mm	
	SHEET	