



Contact Angle	25° Contact Angle
Bearing Arrangement	Pair - Tandem Matched
Precision	P4S
Ring Material	Chrome Steel 100Cr6
Ball Material	Ceramic Si3N4
Preload	Light Preload
Dynamic Load(Cr)	276.52 lbs
Static Load(C0r)	173.10 lbs
Speed Rating Grease	28,000 rpm
Speed Rating Oil	43,000 rpm

COMPONENT	SUPER PRECISION ANGULAR CONTACT	
<b>HCS71911-E-T-P4S-N16-DTL</b>  <b>FAG</b> 55mm x 80mm x 13mm, Angular Contact Bearing, 25° Contact Angle, Pair - Tandem Matched	UNIT	
	mm	
	SHEET	



Pacific International Bearing, Inc.  
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