

		GREEN AND HEAT TREAT DIMENSIONS		<table><tr><th colspan="5"></th></tr><tr><th rowspan="2">Gage Name</th><th>Gage</th><th>Gage</th><th>Set</th><th>Read</th></tr><tr><th>Size</th><th>Number</th><th>Indicator</th><th>+/-</th></tr><tr><td>Length</td><td></td><td></td><td></td><td>.003</td></tr><tr><td>I.D.</td><td></td><td>qqqq</td><td></td><td>.003</td></tr><tr><td>I.D. Radius Surf "A"</td><td></td><td>qqqq</td><td></td><td></td></tr><tr><td>I.D. Radius Surf "C"</td><td></td><td>qqqq</td><td></td><td></td></tr><tr><td></td><td></td><td>qqqq</td><td></td><td></td></tr><tr><td>Large Rib O.D.</td><td></td><td>qqqq</td><td></td><td>.003</td></tr><tr><td>Large Rib O.D. Radius</td><td></td><td>qqqq</td><td></td><td></td></tr><tr><td></td><td></td><td>qqqq</td><td></td><td></td></tr><tr><td>Small Rib O.D.</td><td></td><td>qqqq</td><td></td><td>.003</td></tr><tr><td>Small Rib Radius & Recess</td><td></td><td>qqqq</td><td></td><td></td></tr><tr><td></td><td></td><td>qqqq</td><td></td><td></td></tr><tr><td>O.D. Raceway</td><td></td><td>qqqq</td><td></td><td>.003</td></tr><tr><td>O.D. Taper & Roll Clear</td><td></td><td>qqqq</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Recess Profile</td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5"></td></tr><tr><td>Recess Diameter</td><td></td><td></td><td></td><td>.003</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">Ball Diameter = in @ in.</td></tr><tr><td colspan="5">HEAT TREAT GAGES</td></tr><tr><th rowspan="2">Gage Name</th><th>Gage</th><th>Gage</th><th>Set</th><th>Read</th></tr><tr><th>Size</th><th>Number</th><th>Indicator</th><th>+/-</th></tr><tr><td>OD Taper Surface "A"</td><td></td><td></td><td>0,000</td><td>.004</td></tr><tr><td>Length</td><td></td><td></td><td>0,000</td><td>.004</td></tr><tr><td>I.D.</td><td></td><td></td><td>0,000</td><td>.004</td></tr><tr><td colspan="5">Heat Treat Tools</td></tr><tr><td colspan="5">Quench Die</td></tr><tr><td colspan="5">HEAT TREAT ALLOWANCE</td></tr><tr><td></td><td>Carb</td><td>Plug</td><td>Draw</td><td rowspan="4"></td></tr><tr><td>Large O.D.</td><td>0,000</td><td>0,000</td><td>0,000</td></tr><tr><td>I.D.</td><td>0,000</td><td>0,000</td><td>0,000</td></tr><tr><td>R.W.</td><td>0,000</td><td>0,000</td><td>0,000</td></tr><tr><td colspan="5">HEAT TREAT DIMENSIONS</td></tr><tr><td></td><td>Carb</td><td>Plug</td><td>Draw</td><td rowspan="4"></td></tr><tr><td>Large O.D.</td><td>0,000</td><td>0,000</td><td>0,000</td></tr><tr><td>I.D.</td><td>0,000</td><td>0,000</td><td>0,000</td></tr><tr><td>R.W.</td><td>0,000</td><td>0,000</td><td>0,000</td></tr><tr><td colspan="5">STOCK CONDITION</td></tr><tr><td></td><td>Carb</td><td>Plug</td><td>Draw</td><td rowspan="4"></td></tr><tr><td>Large O.D.</td><td>0,000</td><td>0,000</td><td>0,000</td></tr><tr><td>I.D.</td><td>0,000</td><td>sdfsdf</td><td>0,000</td></tr><tr><td>R.W.</td><td>0,000</td><td>0,000</td><td>0,000</td></tr><tr><td colspan="5"></td></tr><tr><td colspan="2">APPLICABLE STANDARDS</td><td colspan="3">TD\9650</td></tr><tr><td colspan="2">METALLURGICAL REQUIREMENTS</td><td colspan="3">PDS-103-0</td></tr><tr><td colspan="2">FINAL PRODUCT TOLERANCES</td><td colspan="3">PDS-220-0</td></tr><tr><td colspan="2">CASE DEPTH REQUIREMENTS</td><td colspan="3">PDS-262-0</td></tr><tr><td colspan="2">TAPER BEARING NUMBERING SYSTEM</td><td colspan="3">PDS-100-2</td></tr><tr><td colspan="2">LOCATION OF MARKING</td><td colspan="3">PDS-154-MA</td></tr><tr><td colspan="2"></td><td colspan="3"></td></tr><tr><td colspan="2"></td><td colspan="3"></td></tr></table>										Gage Name	Gage	Gage	Set	Read	Size	Number	Indicator	+/-	Length				.003	I.D.		qqqq		.003	I.D. Radius Surf "A"		qqqq			I.D. Radius Surf "C"		qqqq					qqqq			Large Rib O.D.		qqqq		.003	Large Rib O.D. Radius		qqqq					qqqq			Small Rib O.D.		qqqq		.003	Small Rib Radius & Recess		qqqq					qqqq			O.D. Raceway		qqqq		.003	O.D. Taper & Roll Clear		qqqq								Recess Profile										Recess Diameter				.003						Ball Diameter = in @ in.					HEAT TREAT GAGES					Gage Name	Gage	Gage	Set	Read	Size	Number	Indicator	+/-	OD Taper Surface "A"			0,000	.004	Length			0,000	.004	I.D.			0,000	.004	Heat Treat Tools					Quench Die					HEAT TREAT ALLOWANCE						Carb	Plug	Draw		Large O.D.	0,000	0,000	0,000	I.D.	0,000	0,000	0,000	R.W.	0,000	0,000	0,000	HEAT TREAT DIMENSIONS						Carb	Plug	Draw		Large O.D.	0,000	0,000	0,000	I.D.	0,000	0,000	0,000	R.W.	0,000	0,000	0,000	STOCK CONDITION						Carb	Plug	Draw		Large O.D.	0,000	0,000	0,000	I.D.	0,000	sdfsdf	0,000	R.W.	0,000	0,000	0,000						APPLICABLE STANDARDS		TD\9650			METALLURGICAL REQUIREMENTS		PDS-103-0			FINAL PRODUCT TOLERANCES		PDS-220-0			CASE DEPTH REQUIREMENTS		PDS-262-0			TAPER BEARING NUMBERING SYSTEM		PDS-100-2			LOCATION OF MARKING		PDS-154-MA												
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<div>UNLESS OTHERWISE SPECIFIED, CORNER BREAK TOLERANCES: ANGLES ±1°, LINEAR ±.005, RADII ±.005, RECESS RADII ± .002.</div>																																																																																																																																																																																																																																																																											