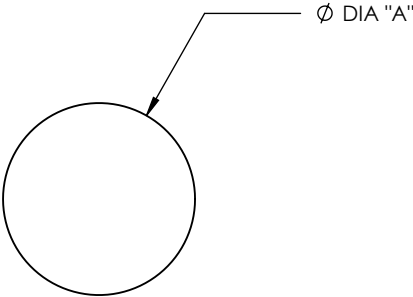


MATERIAL: STAINLESS STEEL 440C, HARDENED TO Rc 58 MIN

REV	ECO NO.	ECO TITLE	DATE
02	-----	DRAWING UPDATE	07/18/14



PART NUMBER	UNITS	DIAMETER "A"	SPHERICITY	SURFACE ROUGHNESS MAX
187-B	in	0.1875 ± 0.0001	0.000010	.7 Micro Inch Ra
	mm	4.76 ± 0.003	0.000254	
250-B	in	0.2500 ± 0.0001	0.000010	.7 Micro Inch Ra
	mm	6.35 ± 0.003	0.000254	
312-B	in	0.3125 ± 0.0001	0.000010	.7 Micro Inch Ra
	mm	7.94 ± 0.003	0.000254	
375-B	in	0.3750 ± 0.0001	0.000010	.7 Micro Inch Ra
	mm	9.53 ± 0.003	0.000254	
500-B	in	0.5000 ± 0.0001	0.000010	.7 Micro Inch Ra
	mm	12.70 ± 0.003	0.000254	
750-B	in	0.7500 ± 0.0001	0.000010	.7 Micro Inch Ra
	mm	19.05 ± 0.003	0.000254	
100-B	in	1.0000 ± 0.0001	0.000010	.7 Micro Inch Ra
	mm	25.40 ± 0.003	0.000254	

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	DIMENSIONS ARE IN INCHES		TITLE		NUMBER	REV	
	TOLERANCES: ANGULAR: 1° TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005		COMPLETE BALL		SEE TABLE		02
	INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5		ENGINEER	DWN BY	DATE DRAWN	SIZE	SCALE
		GENE GLEASON	BLC	07/18/14	A	1:1	1 OF 1