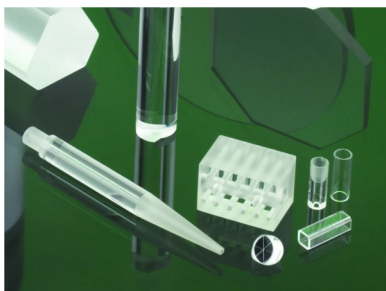
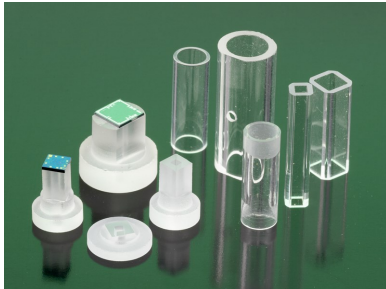
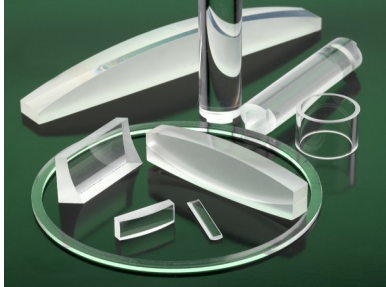




Capabilities



	MACHINE		GRIND	
	Typical	Best	Typical	Best
Dimension	± .005"	± .001"	± .002"	± .0002"
Radius	± .005"	± .001"	± .005"	± .001"
Roughness	Ra 30 µin	Ra 10 µin	Ra 40 µin	Ra 10 µin
Flatness	± .005"	± .002"	± .001"	± .0002"
Parallel	± .005"	± .002"	± .001"	± .0002"
Max Size	30" x 16" x 16"		24" Diameter (10" height)	
	LAP		POLISH	
	Typical	Best	Typical	Best
Radius	± .002"	± .0005"	± .002"	± .0005"
Roughness	Ra < 10 µin	Ra < 5 µin	Ra < 1 µin	Ra < 7 Å
Flatness	± .000050"	± .000010"	1 wave	< 1/10 wave
Parallel	± .000050"	± .000010"	30 arc sec	< 5 arc sec
Max Size	13.3" Diameter		16" Diameter	
	SAW		WATERJET	
	Typical	Best	Typical	Best
Dimension	± .005"	± .0005"	± .010"	± .005"
Radius	na	na	± .010"	± .005"
Roughness	Ra 30 µin	Ra 10 µin	Ra 90 µin	Ra 60 µin
Flatness	± .005"	± .0005"	± .001"	± .0002"
Parallel	± .005"	± .0005"	± .001"	± .0002"
Max Size	14" x 8" x 1"		24" x 40" (6" height)	
	DICE			
	Typical	Best		
Dimension	± .005"	± .0005"		
Roughness	Ra < 10 µin	Ra < 5 µin		
Flatness	Na	na		
Parallel	± .000050"	± .000010"		
Max Size	8" Diameter			

ISO 9001:2008 Certified