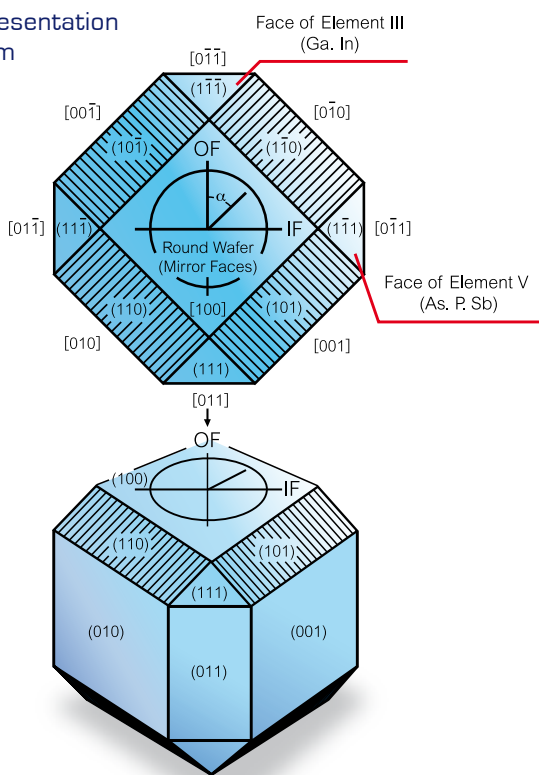


# Categories of Off-Orientation

Planar representation of cubic form



## Counter Clockwise (EJ Option)

		Off Orientation			
		General	Specific	$\alpha$	
Surface Orientation	nearest (110)		[110]	45°	
			[110]	225°	
			[101]	135°	
			[101]	315°	
	(100) <sup>x</sup> off toward	nearest (111)A		[111] [011]	0°
				[111] [011]	180°
	(100) <sup>x</sup> off toward	nearest (111)B		[111] [011]	90°
				[111] [011]	270°

## Counter Clockwise (US Option)

		Off Orientation			
		General	Specific	$\alpha$	
Surface Orientation	nearest (110)		[101]	45°	
			[101]	225°	
			[110]	135°	
			[110]	315°	
	(100) <sup>x</sup> off toward	nearest (111)A		[111] [011]	90°
				[111] [011]	270°
	(100) <sup>x</sup> off toward	nearest (111)B		[111] [011]	0°
				[111] [011]	180°

Planar representation of cubic form

