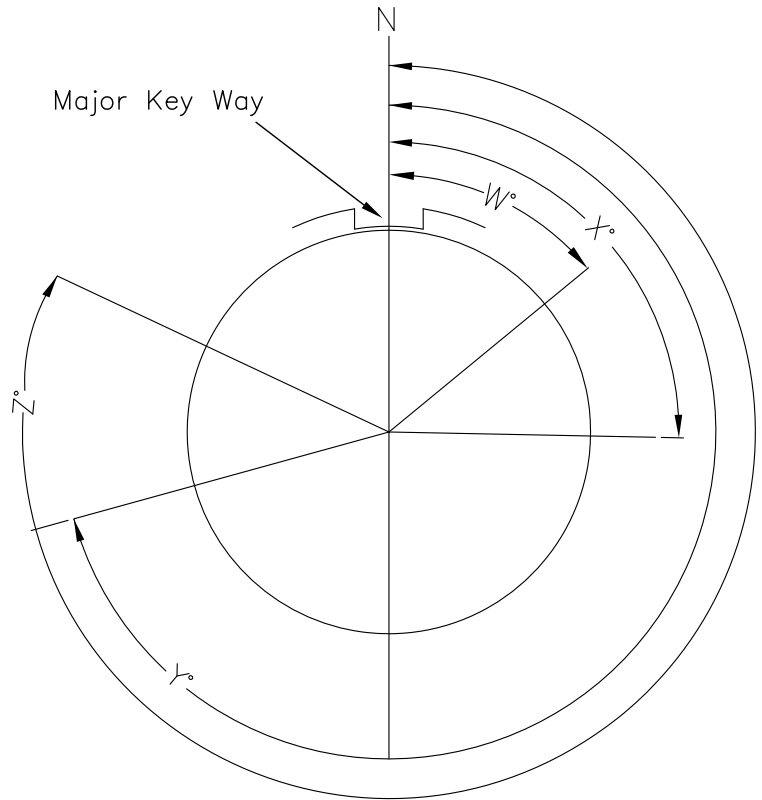




INSERT CLOCKING

Shell Size	Layout	Angle in Degrees			
		W	X	Y	Z
8	2	58	122		
	3	60	210		
	4	45	97	184	
	33	90			
	98				
10	6	90			
	7				
	8				
	98	90	180	240	270
12	3			180	
	8	90	112	203	292
	10	60	115	270	295
	14				
14	5	40	92	184	273
	12	43	90		
	15	17	110	155	234
	18	15	90	180	270
	19	30	165	315	
16	8	54	152	180	331
	23	158	270		
	26	60		275	338
	99	66	156	223	340
18	11	62	119	241	340
	30	180	193	285	350
	32	85	138	222	265
20	16	238	318	333	347
	24	70	145	215	290
	27	72	144	216	288
	39	63	114	252	333
	41	45	126	225	
22	21	16	135	175	349
	32	72	145	215	228
	34	62	142	218	298
	41	39	135	264	
	55	30	142	226	314
24	31	90	225	255	
	61	90	180	270	324



Viewed From The Face of The Male Insert. Female Insert Clocking is Opposite

The position of the insert is rotated clockwise from the normal position (N) to the required "W", "X", "Y" or "Z" angle