

## Ring Maker Conversion Chart

Ring Maker Japanese Size	U.S. Size as Molded (unfired)	U.S. Size Range (after firing)
17	8	4 1/2 to 6
21	9 3/4	6 to 7 1/2
25	11 1/4	7 3/4 to 9
29	13	9 1/4 to 10 1/2

**Note:**

It is possible to achieve a 1/4 to 1/2 size smaller in any given size range by firing the PMC at maximum temperature and for an extended time. The use of a shrinkage stopper is recommended if a precise size is required.

It is also possible to achieve a 1/4 to 1/2 size larger in any given size range with the use of a shrinkage stopper greater than the suggested range. However there is the risk of warpage and splitting when the shrinkage is highly restricted, therefore it is advisable to ramp up to temperature slowly to minimize this risk.