

Dimensional Tolerance

1. Square-shaped products



Unit: mm

Dimensional Range	Dimensional Tolerance	Parallelism	Rectangularity
$L \leq 10$	± 0.04	0.04	$< 0.5^\circ$
$10 < L \leq 25$	± 0.04	0.04	
$25 < L \leq 60$	± 0.05	0.10	
$L > 60$	± 0.06	0.10	

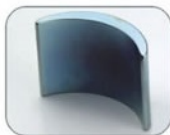
2. Wafer-shaped Products



Unit: mm

Dimensional Range	Dimensional Tolerance	Circularity	Planeness
$D \leq 10$	± 0.03	0.03	0.03
$10 < D \leq 25$	± 0.03	0.03	0.04
$25 < D \leq 60$	± 0.04	0.04	0.10
$D > 60$	± 0.05	0.05	0.10

3. Segment-shaped Products



Unit: mm

Geometric Tolerance	Dimensional Tolerance	Dimensional Tolerance
Wall thickness	$T \leq 10$	± 0.04
	$10 < T \leq 25$	± 0.04
Length	$L \leq 10$	± 0.04
	$10 < T \leq 25$	± 0.04
	$25 < T \leq 60$	± 0.04
Chord length	$L > 60$	± 0.06
	$W \leq 60$	± 0.05
	$W > 60$	± 0.05

4. Ring-shaped Products



Unit: mm

Dimensional Range	Dimensional Tolerance	Concentricity
Hole Dimension	$D \leq 3$	± 0.04
	$3 < D \leq 6$	± 0.05
	$6 < D \leq 25$	± 0.05
	$D > 25$	± 0.10
Thickness Dimension	$T \leq 1$	/
	$1 < T \leq 3$	± 0.04
	$T > 3$	± 0.05