

Inclined Blocks

0.1mm Increment

0.1mm increment for each dimension; this block can respond to desired slope shape by specifying angle of gradient.

Part Number		Material
Dimension Configurable	Angle Configurable	
SSRF	SSRAF	SS400
SCRFB	SCRFB	S50C

SUS303, A5052P are now available online.

Dimension Configurable

Angle Configurable

Tolerance

A, B, L 50mm or Less	±0.05
A, B, L 50mm or More	±0.1
Circumference Chamfering C0.2 - 0.5	

Dimension Configurable

Part Number	0.1mm Increment				
	A	B	L	C	D
SSRF	20.0	10.0	10.0	0.0	2.0
SCRFB	200.0	100.0	200.0	200.0	100.0

(B≥A/3) (C≤A) (D≤B)

Angle Configurable

Part Number	0.1mm Increment				1° Increment
	A	B	L	C	Q
SSRAF	20.0	10.0	10.0	0.0	0
SCRFB	200.0	100.0	200.0	200.0	90°

(B≥A/3) (C≤A) 1° Increment

Ordering Example: Part Number - A - B - L - C - D(Q)
 SSRF - A100 - B80 - L52.3 - C45 - D30.3
 SCRFB - A100 - B80 - L52.3 - C45 - Q55

0.1mm Increment		B: 0.1mm Increment															
		10-30		30.1-40		40.1-50		50.1-60		60.1-70		70.1-80		80.1-90		90.1-100	
A	L	SS400	S50C	SS400	S50C	SS400	S50C	SS400	S50C	SS400	S50C	SS400	S50C	SS400	S50C	SS400	S50C
20.0-60.0	10-30.0																
60.1-100.0																	
100.1-130.0																	
130.1-160.0	30.1-60.0																
160.1-180.0																	
180.1-200.0																	
20.0-60.0	60.1-100.0																
60.1-100.0																	
100.1-130.0																	
130.1-160.0	100.1-130.0																
160.1-180.0																	
180.1-200.0																	
20.0-60.0	130.1-160.0																
60.1-100.0																	
100.1-130.0																	
130.1-160.0	160.1-180.0																
160.1-180.0																	
180.1-200.0																	
20.0-60.0	180.1-200.0																
60.1-100.0																	
100.1-130.0																	
130.1-160.0																	
160.1-180.0																	
180.1-200.0																	

Circular Plates

Standard Grade / Precision Grade

Type		Material
Standard	Configurable Size	
ENPMH	ENPM	(Steel) SS400
ENPNH	ENPN	(Aluminum) A5052P-H112
ENPDH	ENPD	(Duralmin) A2017P-T351
ENPGH	ENPG	(Stainless Steel) SUS303

Circumference Chamfering C0.5 or Less

Standard Grade

Precision Grade

Standard Grade, Standard Size

Part Number	T	D Selection	d 1mm Increment	T Dimension Tolerance	Unit Price			
					D100	D150	D200	D300
ENPMH (SS400)	10	100, 150, 200, 300	0~50	±0.6				
	15			±0.7				
ENPNH (A5052P)	10	100, 150, 200, 300	0~50	±0.6				
	15			±0.7				
ENPDH (A2017P)	10	100, 150, 200, 300	0~50	±0.6				
	15			±0.7				
ENPGH (SUS303)	10	100, 150, 200, 300	0~50	±0.6				
	15			±0.7				

Precision Grade, Standard Size

Part Number	T	D Selection	d 1mm Increment	B Parallelism	Unit Price			
					D100	D150	D200	D300
ENPSH (SS400)	10	100, 150, 200, 300	0~50	0.012				
	15							
ENPAH (A5052P)	10	100, 150, 200, 300	0~50	0.03				
	15			0.05				
ENPJH (A2017P)	10	100, 150, 200, 300	0~50	0.03				
	15			0.05				
ENPUH (SUS303)	10	100, 150, 200, 300	0~50	0.03				
	15			0.05				

Standard Grade, Configurable Size

Part Number	T	D Selection	d 1mm Increment	T Dimension Tolerance	Unit Price						
					D50	D201	D301	D401	D501	D601	D701
ENPM (SS400)	8-9	50-200	0-50	±0.2							
	10	50-600									
	11-15		0-100								
	16-20										
ENPN (A5052P)	8-9	50-200	0-50	±0.2							
	10			±0.6							
	11-14			±0.2							
	15			±0.7							
ENPD (A2017P)	8-9	50-200	0-50	±0.2							
	10			±0.6							
	11-14			±0.2							
	15			±0.7							
ENPG (SUS303)	8-9	50-200	0-50	±0.2							
	10			±0.6							
	11-14			±0.2							
	15			±0.7							

Precision Grade, Configurable Size

Part Number	T	D Selection	d 1mm Increment	B Parallelism	Unit Price						
					D50	D201	D301	D401	D501	D601	D701
ENPS (SS400)	8-9	50-200	0-50	0.012							
	10	50-600	0-100								
	11-15										
	16-20										
ENPA (A5052P)	8-9	50-200	0-50	0.03							
	10			0.05							
	11-14			0.07							
	15			0.09							
ENPJ (A2017P)	8-9	50-200	0-50	0.03							
	10			0.05							
	11-14			0.07							
	15			0.09							
ENPU (SUS303)	8-9	50-200	0-50	0.03							
	10			0.05							
	11-15			0.07							
	16-20			0.09							

Ordering Example: Part Number - D - d
 ENPNH15 - 200 - 8
 ENPN19 - 670 - 18

2-1809

2-1810