

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.

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

Angle Configurable

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° |

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 | | | | | | | | | | | | | | | | |
|-----------------|-------------|--------------------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|----------|------|--|
| A | L | 10-30 | | 30.1-40 | | 40.1-50 | | 50.1-60 | | 60.1-70 | | 70.1-80 | | 80.1-90 | | 90.1-100 | | |
| | | 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 |

Precision Grade

| Type | | Material |
|----------|-------------------|--------------------------|
| Standard | Configurable Size | |
| ENPSH | ENPS | (Steel) SS400 |
| ENPAH | ENPA | (Aluminum) A5052P-H112 |
| ENPJH | ENPJ | (Duralmin) A2017P-T351 |
| ENPUH | ENPU | (Stainless Steel) SUS303 |

Standard Grade, Standard Size

Precision Grade, Standard Size

Standard Grade, Standard Size

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

Precision Grade, Standard Size

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

Standard Grade, Configurable Size

| Part Number | Type | T | D | d | T Dimension Tolerance | Unit Price | | | | | | |
|---------------|------|----|--------|------|-----------------------|------------|------|------|------|------|------|------|
| | | | | | | D50 | D201 | D301 | D401 | D501 | D601 | D701 |
| ENPM (SS400) | 10 | 15 | 50-200 | 0-50 | ±0.2 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| ENPN (A5052P) | 10 | 15 | 50-200 | 0-50 | ±0.6 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| ENPD (A2017P) | 10 | 15 | 50-200 | 0-50 | ±0.6 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| ENPG (SUS303) | 10 | 15 | 50-200 | 0-50 | ±0.6 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

Precision Grade, Configurable Size

| Part Number | Type | T | D | d | B Parallelism | Unit Price | | | | | | |
|---------------|------|----|--------|------|---------------|------------|------|------|------|------|------|------|
| | | | | | | D50 | D201 | D301 | D401 | D501 | D601 | D701 |
| ENPS (SS400) | 10 | 15 | 50-200 | 0-50 | 0.012 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| ENPA (A5052P) | 10 | 15 | 50-200 | 0-50 | 0.03 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| ENPJ (A2017P) | 10 | 15 | 50-200 | 0-50 | 0.03 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| ENPU (SUS303) | 10 | 15 | 50-200 | 0-50 | 0.03 | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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