

## Carpenter's Square Flat Hard Chrome Finish HIRAPITA

| Item Code | Front | Corner/Cross Section | Back |
|-----------|-------|----------------------|------|
| 10032     |       |                      |      |
| 10297     |       |                      |      |
| 10007     |       |                      |      |
| 10592     |       |                      |      |
| 10595     |       |                      |      |
| 10620     |       |                      |      |
| 10008     |       |                      |      |
| 10016     |       |                      |      |
| 10590     |       |                      |      |
| 10598     |       |                      |      |
| 10044     |       |                      |      |
| 10033     |       |                      |      |
| 10047     |       |                      |      |
| 10037     |       |                      |      |
| 10045     |       |                      |      |
| 10046     |       |                      |      |
| 10048     |       |                      |      |
| 10038     |       |                      |      |

| Item Code | Description                     | Long Branch Width/Thickness (Short Branch) | Weight (g) | JAN Code | Packing Unit | Packaging |
|-----------|---------------------------------|--------------------------------------------|------------|----------|--------------|-----------|
| 10032     | 50 cm JIS                       | 520×15×1.0 (260)                           | 87         |          | 10           |           |
| 10297     | 30 cm JIS                       | 320×15×1.0 (160)                           | 55         |          | 10           |           |
| 10007     | 15 cm                           | 160×15×1.0 (80)                            | 26         |          | 10           |           |
| 10592     | 1 shaku 5 sun                   | 485×15×1.0 (242.5)                         | 82         |          | 10           |           |
| 10595     | 1 shaku 6 sun                   | 520×15×1.0 (260)                           | 87         |          | 10           |           |
| 10620     | 1 shaku                         | 320×15×1.0 (160)                           | 55         |          | 10           |           |
| 10008     | 5 sun                           | 160×15×1.0 (80)                            | 26         |          | 10           |           |
| 10016     | 50 cm with Square Scale JIS     | 520×15×1.0 (260)                           | 87         |          | 10           |           |
| 10590     | 1 shaku 5 sun with Square Scale | 485×15×1.0 (242.5)                         | 82         |          | 10           |           |
| 10598     | 1 shaku 6 sun with Square Scale | 520×15×1.0 (260)                           | 87         |          | 10           |           |
| 10044     | 50 cm/1 shaku 5 sun             | 520×15×1.0 (260)                           | 87         |          | 10           |           |
| 10033     | 50 cm/1 shaku 6 sun             | 520×15×1.0 (260)                           | 87         |          | 10           |           |
| 10047     | 30 cm/1 shaku                   | 320×15×1.0 (160)                           | 55         |          | 10           |           |
| 10037     | 15 cm/5 sun                     | 160×15×1.0 (80)                            | 26         |          | 10           |           |
| 10045     | 1 shaku 5 sun/50 cm             | 520×15×1.0 (260)                           | 87         |          | 10           |           |
| 10046     | 1 shaku 6 sun/50 cm             | 520×15×1.0 (260)                           | 87         |          | 10           |           |
| 10048     | 1 shaku/30 cm                   | 320×15×1.0 (160)                           | 55         |          | 10           |           |
| 10038     | 5 sun/15 cm                     | 160×15×1.0 (80)                            | 26         |          | 10           |           |

Refer to P. 2 about the shaku scale

NEW New catalog items En English package Red With red numbers 12 Japanese zodiac signs cm/shaku (Upper side (or Front) metric / Lower side (or Back) shaku) shaku/cm (Upper side (or Front) shaku / Lower side (or Back) metric) U With magnet

CAL Optional JCSC certificate With non-slip pad With battery Lithium-ion battery Vial with luminous sheet With groove for slider With stopper With direction arrow Oil

## Features

- Thin, flat surface makes it easy to use on smaller objects
- Includes inner graduations based on the outer scale reference point
- Hard chrome finish on entire surface (matte processed)



Hard chrome finish (matte processed)

- Has flexibility due to heat treatment

## Use

- For all types of inking, marking, and measuring right angles/length

## Specifications

—: No scale SS: Square scale CS: Circle scale MS: Mortise scale

| Item Code           | 10032                         | 10297          | 10007           | 10592                    |
|---------------------|-------------------------------|----------------|-----------------|--------------------------|
| Scale on Front Side | Outside 50 cm<br>Inside 45 cm | 30 cm<br>25 cm | 15 cm<br>10 cm  | 1 shaku 5 sun<br>1 shaku |
| Scale on Back Side  | Outside 25 cm<br>Inside 20 cm | 15 cm<br>10 cm | 7.5 cm<br>7 sun | 7.5 sun                  |
| Shape of Corner     | Flat                          |                |                 |                          |
| Squareness          | Less than 0.1 mm per 100 mm   |                |                 |                          |
| Length Tolerance    | ±0.2 mm                       |                |                 |                          |
| Material            | Stainless steel               |                |                 |                          |

| Item Code           | 10595                                   | 10620            | 10008            | 10016          |
|---------------------|-----------------------------------------|------------------|------------------|----------------|
| Scale on Front Side | Outside 1 shaku 6 sun<br>Inside 1 shaku | 1 shaku<br>7 sun | 5 sun<br>3 sun   | 50 cm<br>45 cm |
| Scale on Back Side  | Outside 8 sun<br>Inside 7 sun           | 5 sun<br>3 sun   | 2.5 sun<br>2 sun | 25 cm<br>20 cm |
| Shape of Corner     | Flat                                    |                  |                  |                |
| Squareness          | Less than 0.1 mm per 100 mm             |                  |                  |                |
| Length Tolerance    | ±0.2 mm                                 |                  |                  |                |
| Material            | Stainless steel                         |                  |                  |                |

| Item Code           | 10590                                   | 10598                  | 10044            | 10033 |
|---------------------|-----------------------------------------|------------------------|------------------|-------|
| Scale on Front Side | Outside 1 shaku 5 sun<br>Inside 7.5 sun | 1 shaku 6 sun<br>8 sun | 50 cm<br>25 cm   | 42 cm |
| Scale on Back Side  | Outside 7 sun<br>Inside SS              | 7 sun<br>MS            | 20 cm<br>1 shaku | 25 cm |
| Shape of Corner     | Flat                                    |                        |                  |       |
| Squareness          | Less than 0.1 mm per 100 mm             |                        |                  |       |
| Length Tolerance    | ±0.2 mm                                 |                        |                  |       |
| Material            | Stainless steel                         |                        |                  |       |

| Item Code           | 10047                         | 10037           | 10045                    |
|---------------------|-------------------------------|-----------------|--------------------------|
| Scale on Front Side | Outside 30 cm<br>Inside 25 cm | 15 cm<br>10 cm  | 1 shaku 5 sun<br>1 shaku |
| Scale on Back Side  | Outside 15 cm<br>Inside 10 cm | 7.5 cm<br>7 sun | 7.5 sun                  |
| Shape of Corner     | Flat                          |                 |                          |
| Squareness          | Less than 0.1 mm per 100 mm   |                 |                          |
| Length Tolerance    | ±0.2 mm                       |                 |                          |
| Material            | Stainless steel               |                 |                          |

| Item Code           | 10046                                   | 10048            | 10038            |
|---------------------|-----------------------------------------|------------------|------------------|
| Scale on Front Side | Outside 1 shaku 6 sun<br>Inside 1 shaku | 1 shaku<br>7 sun | 5 sun<br>3 sun   |
| Scale on Back Side  | Outside 8 sun<br>Inside 7 sun           | 5 sun<br>3 sun   | 2.5 sun<br>2 sun |
| Shape of Corner     | Flat                                    |                  |                  |
| Squareness          | Less than 0.1 mm per 100 mm             |                  |                  |
| Length Tolerance    | ±0.2 mm                                 |                  |                  |
| Material            | Stainless steel                         |                  |                  |