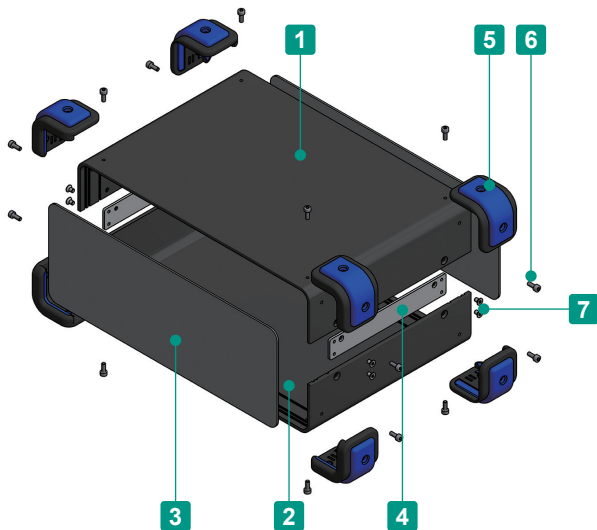




- Aluminium case equipped with shockproof and anti-slip corner guards.
- Available in 8 sizes and 5 different corner guard color variations.
- Custom sizes available.

Included screws  
 Corner guard screw - M3-8 Hexagonal x 16 pcs  
 Case screw - M3 Hexagonal flat head x 12 pcs  
 ※ 2 Hexagonal wrenches included.  
 (The larger for corner guard screw, the smaller for case screw)

#### Components

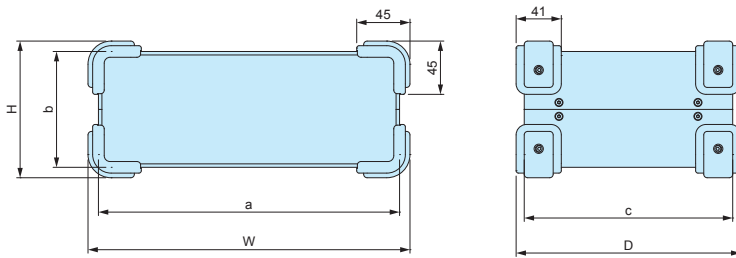
| No. | Part name          | Pcs | Material                     | Color / Finish                      |
|-----|--------------------|-----|------------------------------|-------------------------------------|
| 1   | Top cover          | 1   | Extruded aluminium A6063S-T5 | Black / Painted                     |
| 2   | Bottom cover       | 1   | Extruded aluminium A6063S-T5 | Black / Painted                     |
| 3   | Panel              | 2   | Aluminium A1100P t=1.5       | Black / Painted                     |
| 4   | Joint plate        | 2   | Steel SPCC t=2.0             | Trivalent chromate                  |
| 5   | Corner guard       | 8   | PP + Silicone                | Black • Emerald • Gray • Navy • Red |
| 6   | Corner guard screw | 16  | Steel                        | Trivalent chromate                  |
| 7   | Case screw         | 12  | Steel                        | Trivalent chromate                  |

■ Panels are covered with a protective film on one side.

#### Color Type

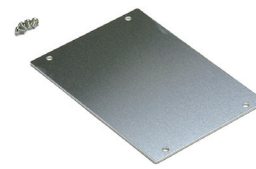
| Code  | [B][B] Black / Black | [B][E] Black / Emerald | [B][G] Black / Gray | [B][N] Black / Navy | [B][R] Black / Red |
|-------|----------------------|------------------------|---------------------|---------------------|--------------------|
| Color |                      |                        |                     |                     |                    |

## UCG dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

## Accessories (Optional parts)



Mounting plate UCC series  
See page 303



Elastomer handle FM200 series  
See website

## Product no. / Details

■ Please suffix color code at the end of the product number.

| Product no.   | W   | H   | D   | a   | b   | c   | Standard Compatible Mounting Plate | Weight (kg) |
|---------------|-----|-----|-----|-----|-----|-----|------------------------------------|-------------|
| UCG15- 9-20□□ | 168 | 108 | 214 | 150 | 90  | 200 | YES                                | 1.14        |
| UCG18-10-24□□ | 198 | 118 | 254 | 180 | 100 | 240 | YES                                | 1.44        |
| UCG18-18-28□□ | 198 | 198 | 294 | 180 | 180 | 280 | N/A                                | 2.23        |
| UCG20- 9-14□□ | 218 | 108 | 154 | 200 | 90  | 140 | YES                                | 1.13        |
| UCG22-12-16□□ | 238 | 138 | 174 | 220 | 120 | 160 | N/A                                | 1.28        |
| UCG26-10-18□□ | 278 | 118 | 194 | 260 | 100 | 180 | YES                                | 1.96        |
| UCG32-12-22□□ | 338 | 138 | 234 | 320 | 120 | 220 | YES                                | 2.13        |
| UCG38-15-26□□ | 398 | 168 | 274 | 380 | 150 | 260 | N/A                                | 3.19        |

■ Mounting plate can be custom ordered.

## Accessories (Optional parts)

# UG-1 CORNER GUARD for UC • UCG

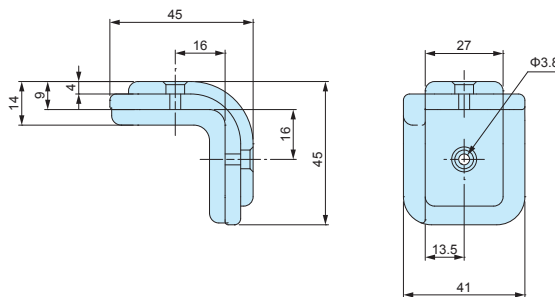


## Application example



- Corner guard parts for UC • UCG series.
- M3 thread holes are required in order to fix on UC series.
- Available in 5 different color variations.

## UG-1 dimensions



■ DXF/DWG/PDF/STP drawings available on our website.

## Components

| No. | Part name              | Material |
|-----|------------------------|----------|
| 1   | Corner guard base      | PP       |
| 2   | Corner guard           | Silicone |
| 3   | Screw (M3-8 Hexagonal) | Steel    |

## Product no. / Details

| Product no. |         |       |       |       | Weight (g) | Pack of |
|-------------|---------|-------|-------|-------|------------|---------|
| Black       | Emerald | Gray  | Navy  | Red   |            |         |
| UG-1B       | UG-1E   | UG-1G | UG-1N | UG-1R | 210.5      | 8       |

Included screw : M3-8 Hexagonal : Steel : Trivalent chromate x 16 pcs + 2 Hexagonal wrench

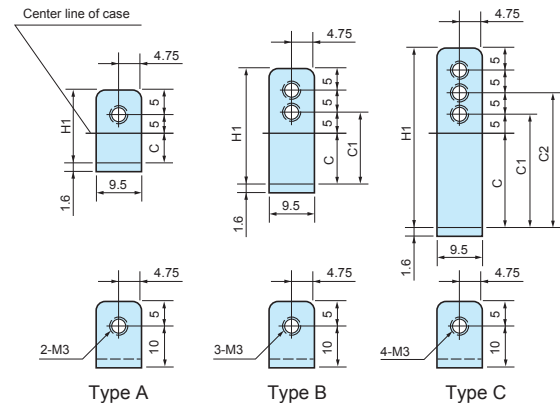
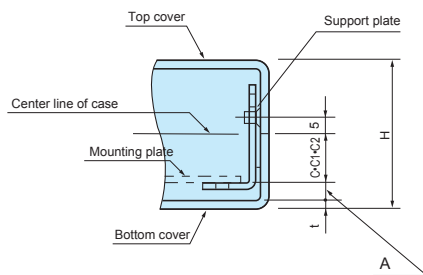
**UCK-P** series**MOUNTING BRACKET for UC • UCG****Components**

| Part name        | Material         | Finish             | Pack of |
|------------------|------------------|--------------------|---------|
| Mounting bracket | Steel SPCC t=1.6 | Trivalent chromate | 4       |

**Product no. / Details**

| Product no. | Type | H1  | C  | C1 | C2 | Pack of |
|-------------|------|-----|----|----|----|---------|
| UCK-P 13    | A    | 13  | 3  | —  | —  | 4       |
| UCK-P 17    | A    | 17  | 7  | —  | —  | 4       |
| UCK-P 27    | B    | 27  | 12 | 17 | —  | 4       |
| UCK-P 42    | C    | 42  | 22 | 27 | 32 | 4       |
| UCK-P 57    | C    | 57  | 37 | 42 | 47 | 4       |
| UCK-P 72    | C    | 72  | 52 | 57 | 62 | 4       |
| UCK-P 87    | C    | 87  | 67 | 72 | 77 | 4       |
| UCK-P102    | C    | 102 | 82 | 87 | 92 | 4       |

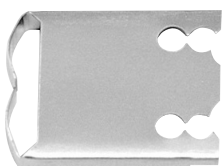
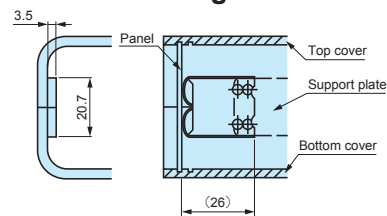
■ DXF/DWG/PDF drawings available on our website.

**UCK-P assembly drawings****Bracket matching chart / A dimension**

| Product no. | Bracket no. | A        |
|-------------|-------------|----------|
| UC 6- 3- 8  | UCK-P 13    | 12.5     |
|             | UCK-P 17    | 8.5      |
| UC 7- 3-10  | UCK-P 13    | 10       |
|             | UCK-P 17    | 6        |
| UC 9- 5-12  | UCK-P 17    | 15.5     |
|             | UCK-P 27    | 10.5 5.5 |
| UC 10- 4-14 | UCK-P 13    | 14.5     |
|             | UCK-P 17    | 10.5     |
|             | UCK-P 27    | 5.5      |
| UC 12- 7-16 | UCK-P 27    | 15       |
|             | UCK-P 42    | 10       |
| UC 13- 4-18 | UCK-P 13    | 14       |
|             | UCK-P 17    | 10       |
| UC 15- 8-20 | UCK-P 42    | 15 10 5  |
|             | UCK-P 13    | 19       |
| UC 16- 5-22 | UCK-P 17    | 15       |
|             | UCK-P 27    | 10       |
| UC 24-14-34 | UCK-P 57    | 19.8     |
|             | UCK-P 72    | 14.8 9.8 |
| UC 8- 3- 6  | UCK-P 13    | 10       |
|             | UCK-P 17    | 6        |
| UC 11- 3- 8 | UCK-P 13    | 10       |
|             | UCK-P 17    | 6        |
| UC 11- 5- 8 | UCK-P 17    | 16       |
|             | UCK-P 27    | 11 6     |

| Product no.  | Bracket no. | A         |
|--------------|-------------|-----------|
| UC 14- 4-10  | UCK-P 13    | 15        |
|              | UCK-P 17    | 11        |
|              | UCK-P 27    | 6         |
| UC 14- 6-10  | UCK-P 27    | 16 11     |
|              | UCK-P 42    | 6         |
| UCG 15- 9-20 | UCK-P 42    | 10        |
|              | UCK-P 57    | 10.5 5.5  |
| UC 15-10-12  | UCK-P 42    | 20.5 15.5 |
|              | UCK-P 57    | 10.5 5.5  |
| UC 17- 5-12  | UCK-P 17    | 15.5      |
|              | UCK-P 27    | 10.5 5.5  |
| UC 17- 7-12  | UCK-P 27    | 15.5      |
|              | UCK-P 42    | 10.5 5.5  |
| UC 20- 5-14  | UCK-P 13    | 19.5      |
|              | UCK-P 17    | 15.5      |
|              | UCK-P 27    | 10.5 5.5  |
| UC 20- 8-14  | UCK-P 27    | 20.5      |
|              | UCK-P 42    | 15.5 10.5 |
| UCG 20- 9-14 | UCK-P 42    | 5         |
|              | UCK-P 57    | 5         |
| UC 20-12-16  | UCK-P 57    | 20 15 10  |
|              | UCK-P 13    | 19        |
| UC 26- 5-18  | UCK-P 17    | 15        |
|              | UCK-P 27    | 10        |

| Product no.  | Bracket no. | A             |
|--------------|-------------|---------------|
| UC 26-10-18  | UCK-P 42    | 20 15         |
| UCG 26-10-18 | UCK-P 57    | 10            |
| UCG 26- 7-20 | UCK-P 27    | 15            |
|              | UCK-P 42    | 10            |
| UC 18-10-24  | UCK-P 42    | 20 15         |
| UCG 18-10-24 | UCK-P 57    | 10            |
| UC 22-12-26  | UCK-P 57    | 20 15 10      |
| UC 32- 5-22  | UCK-P 13    | 19            |
|              | UCK-P 17    | 15            |
|              | UCK-P 27    | 10            |
| UC 32-12-22  | UCK-P 57    | 20 15 10      |
| UCG 32-12-22 | UCK-P 42    | 15 10 5       |
| UC 32- 8-24  | UCK-P 42    | 15 10 5       |
| UC 35-13-26  | UCK-P 57    | 25 20 15      |
|              | UCK-P 72    | 10 5          |
| UC 43- 5-28  | UCK-P 13    | 19            |
|              | UCK-P 17    | 15            |
|              | UCK-P 27    | 10            |
| UC 43-14-28  | UCK-P 57    | 20            |
|              | UCK-P 72    | 15 10         |
| UC 7- 8-14   | UCK-P 42    | 18 13 8       |
| UC 10-11-18  | UCK-P 57    | 15 10 5       |
| UC 12-14-22  | UCK-P 72    | 15 10 5       |
| UC 15-18-28  | UCK-P 87    | 20 15 10      |
| UC 18-21-34  | UCK-P102    | 19.8 14.8 9.8 |

**UCF-26****PANEL RETAINER for UC • UCG****UCF-26 drawings**

■ DXF/DWG/PDF drawings available on our website.

**Product no. / Details**

| Product no. | Material              | Finish     | Pack of |
|-------------|-----------------------|------------|---------|
| UCF-26      | Stainless steel t=0.3 | Unfinished | 2       |

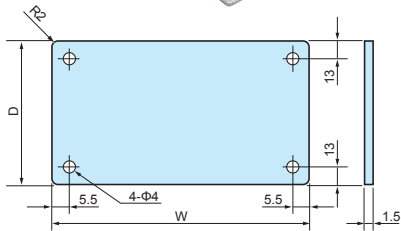
■ Not applicable for use on 60, 80, 100 and 120 "D" dimension cases.

**UCC** series**MOUNTING PLATE for UC • UCG**

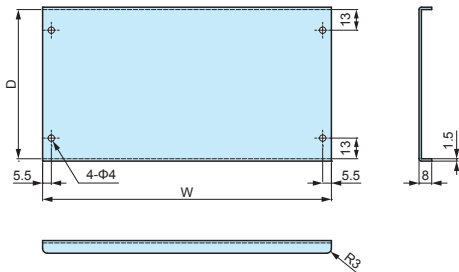
■ DXF/DWG/PDF drawings available on our website.



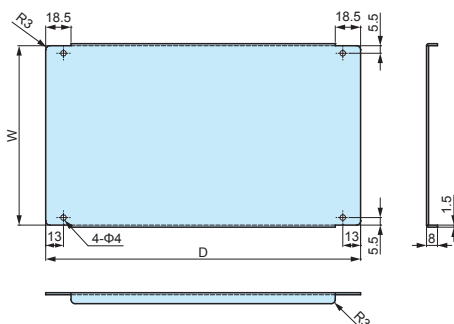
Type A



Type B



Type C

**Components**

| Part name      | Pcs | Material               | Color / Finish     |
|----------------|-----|------------------------|--------------------|
| Mounting plate | 1   | Aluminium A1050P t=1.5 | Unfinished         |
| Screw          | 4   | Steel M3-5             | Trivalent chromate |

**Product no. / Details (Type A)**

| Product no. | Suitable models | W   | D   |
|-------------|-----------------|-----|-----|
| UCC 6- 8    | UC 6- 3- 8      | 43  | 58  |
| UCC 7-10    | UC 7- 3-10      | 58  | 78  |
| UCC 8- 6    | UC 8- 3- 6      | 63  | 38  |
| UCC11- 8    | UC 11- 3- 8     | 93  | 58  |
|             | UC 11- 5- 8     |     |     |
| UCC 9-12    | UC 9- 5-12      | 72  | 94  |
| UCC10-14    | UC 10- 4-14     | 82  | 94  |
| UCC12-16    | UC 12- 7-16     | 101 | 110 |
| UCC13-18    | UC 13- 4-18     | 111 | 130 |
| UCC15-20    | UC 15- 8-20     | 131 | 150 |
|             | UCG15- 9-20     |     |     |
| UCC14-10    | UC 14- 4-10     | 123 | 78  |
|             | UC 14- 6-10     |     |     |
| UCC15-12    | UC 15-10-12     | 132 | 94  |
| UCC17-12    | UC 17- 5-12     | 152 | 94  |
|             | UC 17- 7-12     |     |     |
| UCC 7-14    | UC 7- 8-14      | 57  | 94  |
| UCC10-18    | UC 10-11-18     | 81  | 130 |
| UCC12-22    | UC 12-14-22     | 101 | 170 |

**Product no. / Details (Type B)**

| Product no. | Suitable models | W   | D   |
|-------------|-----------------|-----|-----|
| UCC16-22    | UC 16- 5-22     | 146 | 170 |
| UCC18-24    | UC 18-10-24     | 161 | 190 |
|             | UCG18-10-24     |     |     |
| UCC20-14    | UC 20- 5-14     | 182 | 94  |
|             | UC 20- 8-14     |     |     |
|             | UCG20- 9-14     |     |     |
| UCC22-26    | UC 22-12-26     | 201 | 210 |
| UCC20-16    | UC 20-12-16     | 181 | 110 |
| UCC26-18    | UC 26- 5-18     | 241 | 130 |
|             | UC 26-10-18     |     |     |
|             | UCG26-10-18     |     |     |
| UCC26-20    | UC 26- 7-20     | 241 | 150 |
| UCC32-22    | UC 32- 5-22     | 301 | 170 |
|             | UC 32-12-22     |     |     |
|             | UCG32-12-22     |     |     |
| UCC32-24    | UC 32- 8-24     | 301 | 190 |
| UCC35-26    | UC 35-13-26     | 331 | 210 |
| UCC43-28    | UC 43- 5-28     | 411 | 230 |
|             | UC 43-14-28     |     |     |

**Product no. / Details (Type C)**

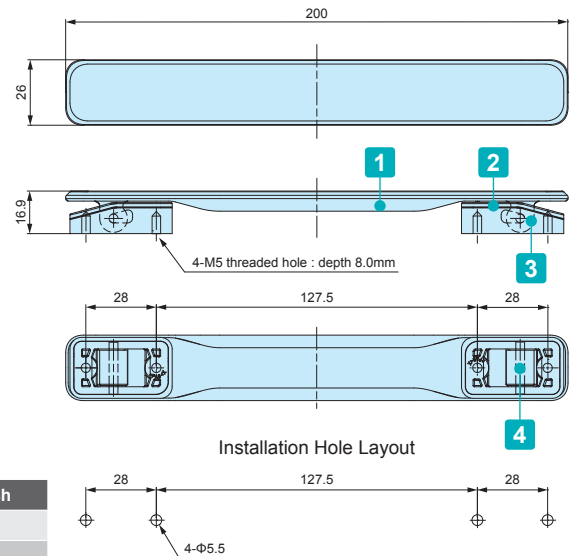
| Product no. | Suitable models | W     | D   |
|-------------|-----------------|-------|-----|
| UCC15-28    | UC 15-18-28     | 131   | 230 |
| UCC18-34    | UC 18-21-34     | 160.6 | 290 |
| UCC24-34    | UC 24-14-34     | 220.6 | 290 |

## FM200 SERIES

## ELASTOMER CARRYING HANDLE



■ DXF/DWG/PDF drawings available on our website.



■ Comfortable and easy to grip elastomer handle.

## Technical Data

Max load : 20kg

## Components

| No. | Part name                     | Pcs | Material | Color / Finish     |
|-----|-------------------------------|-----|----------|--------------------|
| 1   | Grip                          | 1   | PU       | Black • Gray       |
| 2   | Base                          | 2   | PA6      | Black • Gray       |
| 3   | Base cover                    | 2   | ABS      | Black • Gray       |
| 4   | Shaft                         | 2   | SWCH     | Nickel plated      |
| —   | Screw (Pan head tapping M5-8) | 4   | Steel    | Trivalent chromate |

## Product no.

| Product no. |            |
|-------------|------------|
| ● Black     | ● Gray     |
| NEW FM200B  | NEW FM200G |

## MH SERIES

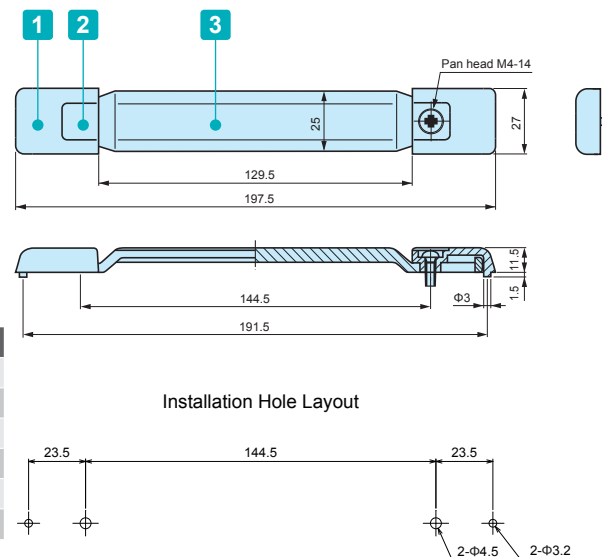
## CARRYING HANDLE

■ DXF/DWG/PDF drawings available on our website.



## Components

| No. | Part name              | Pcs | Material       | Color / Finish     |
|-----|------------------------|-----|----------------|--------------------|
| 1   | Holder                 | 2   | PC + ABS       | Black • Gray       |
| 2   | Blind cap              | 2   | PP + Elastomer | Black • Gray       |
| 3   | Grip                   | 1   | PP + Elastomer | Black • Gray       |
| —   | Screw (Pan head M4-14) | 2   | Steel          | Trivalent chromate |
| —   | Nut                    | 2   | Steel          | Trivalent chromate |
| —   | Spring washer          | 2   | Steel          | Trivalent chromate |



## Installation Hole Layout

## Product no.

| Product no. |         |
|-------------|---------|
| ● Black     | ● Gray  |
| MH-197B     | MH-197G |

## Technical Data

Max load : 20kg