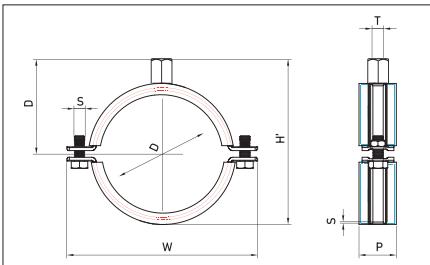


## GreenGrip Isophonic Pipe Clamp GGIP



### Specification

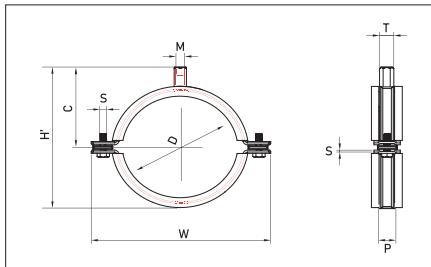
- ▶ Material S250GD/S235JR
- ▶ Surface electro-galvanized (8-12 microns)
- ▶ hot-dip galvanized (50-80 microns)
- ▶ epoxy coated
- ▶ Stainless Steel A2/A4
- ▶ EPDM; chlorine-free; silicon-free
- ▶ -50°C to + 110°C
- ▶ 45° + / -5° Shore -A

## Product Definition

GreenGrip Isophonic Pipe Clamp is a fastening device designed for securing pipes, conduits, and tubing to structural elements like strut channels or walls. It consists of a metal clamp body with an integrated rubber lining, which provides vibration dampening, noise reduction, and protection against pipe damage.

| Product Code | Clamping Range |        | Connecting Thread | Dimensions [mm] |     |     |     |    |       | Pack Size | Max.Rec. |
|--------------|----------------|--------|-------------------|-----------------|-----|-----|-----|----|-------|-----------|----------|
|              | D[mm]          | [inch] |                   | P x s           | W   | H'  | C   | T  | S     |           |          |
| GGIP0012     | 10-14          | 1/4    | M8                | 20x1.5          | 56  | 33  | 20  | 13 | M5x16 | 150       | 1800     |
| GGIP0018     | 15-19          | 3/8    | M8/M10            | 20x1.5          | 58  | 62  | 39  | 13 | M6x16 | 50        | 1800     |
| GGIP0022     | 20-25          | 1/2    | M8/M10            | 20x1.5          | 62  | 70  | 43  | 13 | M6x16 | 50        | 1800     |
| GGIP0028     | 26-30          | 3/4    | M8/M10            | 20x1.5          | 68  | 80  | 48  | 13 | M6x16 | 50        | 1800     |
| GGIP0035     | 32-36          | 1      | M8/M10            | 20x1.5          | 75  | 96  | 56  | 13 | M6x16 | 50        | 1800     |
| GGIP0040     | 38-43          | 1-1/4  | M8/M10            | 20x1.5          | 82  | 110 | 63  | 13 | M6x16 | 25        | 1800     |
| GGIP0048     | 47-51          | 1-1/2  | M8/M10            | 20x1.5          | 90  | 126 | 71  | 13 | M6x20 | 25        | 1800     |
| GGIP0054     | 53-56          | -      | M8/M10            | 20x1.5          | 94  | 140 | 78  | 13 | M6x20 | 25        | 1800     |
| GGIP0060     | 59-63          | 2      | M8/M10            | 20x1.5          | 100 | 146 | 81  | 13 | M6x20 | 25        | 1800     |
| GGIP0075     | 75-80          | 2-1/2  | M8/M10            | 20x1.8          | 115 | 176 | 96  | 13 | M6x20 | 25        | 1800     |
| GGIP0083     | 81-86          | -      | M8/M10            | 20x1.8          | 123 | 192 | 104 | 13 | M6x20 | 25        | 1800     |
| GGIP0090     | 87-92          | 3      | M8/M10            | 20x1.8          | 130 | 206 | 111 | 13 | M6x20 | 25        | 1800     |
| GGIP0100     | 99-105         | 3-1/2  | M8/M10            | 20x1.8          | 144 | 226 | 121 | 13 | M6x20 | 25        | 1800     |
| GGIP0110     | 107-112        | -      | M8/M10            | 20x1.8          | 154 | 246 | 131 | 13 | M6x20 | 25        | 1800     |
| GGIP0115     | 113-118        | 4      | M8/M10            | 20x1.8          | 159 | 256 | 136 | 13 | M6x20 | 25        | 1800     |
| GGIP0125     | 125-130        | -      | M8/M10            | 20x1.8          | 169 | 276 | 146 | 13 | M6x20 | 25        | 1800     |
| GGIP0140     | 138-142        | 5      | M8/M10            | 20x1.8          | 184 | 296 | 151 | 13 | M6x20 | 25        | 1800     |
| GGIP0150     | 148-152        | -      | M8/M10            | 20x1.8          | 194 | 326 | 171 | 13 | M6x20 | 25        | 1800     |
| GGIP0160     | 159-166        | 6      | M8/M10            | 20x1.8          | 204 | 346 | 181 | 13 | M6x20 | 25        | 1800     |
| GGIP0175     | 174-179        | -      | M8/M10            | 20x2.5          | 224 | 379 | 198 | 13 | M6x30 | 25        | 2300     |
| GGIP0200     | 196-203        | -      | M8/M10            | 20x2.5          | 250 | 429 | 223 | 13 | M6x30 | 25        | 2300     |
| GGIP0220     | 215-226        | 8      | M8/M10            | 20x2.5          | 270 | 479 | 248 | 13 | M6x30 | 25        | 2300     |
| GGIP0250     | 245-254        | -      | M8/M10            | 20x2.5          | 299 | 529 | 273 | 13 | M6x30 | 20        | 2300     |
| GGIP0280     | 278-284        | -      | M8/M10            | 20x2.5          | 329 | 589 | 303 | 13 | M6x30 | 20        | 2300     |
| GGIP0300     | 300-307        | -      | M8/M10            | 20x2.5          | 349 | 629 | 323 | 13 | M6x30 | 20        | 2300     |
| GGIP0315     | 315-322        | -      | M8/M10            | 20x2.5          | 364 | 659 | 338 | 13 | M6x30 | 20        | 2300     |

## GreenGrip Coloured Isophonic Pipe Clamp GGCP



### Specification

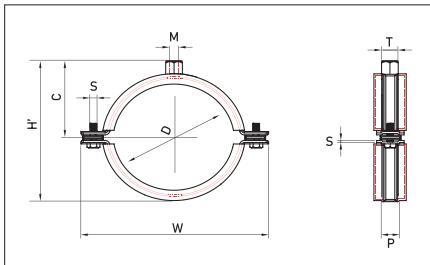
|                        |  |
|------------------------|--|
| Material Surface       | S250GD/S235JR<br>electro-galvanized (8-12 microns)<br>hot-dip galvanized (50-80 microns)<br>epoxy coated<br>Stainless Steel A2/A4<br>Stainless Steel A2/A4 |
| Material Sound -       | EPDM; chlorine-free; silicon-free  |
| Absorption lining      | According to DIN4109   |
| Noise Reduction        |  |
| Temperature-resistance | -50°C to +110°C  |
| EPDM hardness          | 45° +/- 5° Shore -A  |
| Center Rib - Hardness  | 85° +/- 5° Shore -A  |
| Fire Behaviour:        | Class B2 according to DIN 4102   |

### Product Definition

GreenGrip Coloured Isophonic Pipe Clamp is a fastening device designed for securing pipes, conduits, and tubing to structural elements like strut channels or walls. It consists of a metal clamp body with an integrated rubber lining, which provides vibration dampening, noise reduction, and protection against pipe damage. Additionally, center rib provides unique sliding function.

| Product Code | Clamping Range |        | Connecting Thread | Dimensions [mm] |     |     |     |    |       | Pack Size | Max.Rec. |
|--------------|----------------|--------|-------------------|-----------------|-----|-----|-----|----|-------|-----------|----------|
|              | D [mm]         | [inch] |                   | P x s           | W   | H'  | C   | T  | S     |           |          |
| GGCP0012     | 10-14          | 1/4    | M8                | 20x1.5          | 56  | 33  | 20  | 13 | M5x16 | 150       | 1800     |
| GGCP0018     | 15-19          | 3/8    | M8/M10            | 20x1.5          | 58  | 62  | 39  | 13 | M6x16 | 50        | 1800     |
| GGCP0022     | 20-25          | 1/2    | M8/M10            | 20x1.5          | 62  | 70  | 43  | 13 | M6x16 | 50        | 1800     |
| GGCP0028     | 26-30          | 3/4    | M8/M10            | 20x1.5          | 68  | 80  | 48  | 13 | M6x16 | 50        | 1800     |
| GGCP0035     | 32-36          | 1      | M8/M10            | 20x1.5          | 75  | 96  | 56  | 13 | M6x16 | 50        | 1800     |
| GGCP0040     | 38-43          | 1-1/4  | M8/M10            | 20x1.5          | 82  | 110 | 63  | 13 | M6x16 | 25        | 1800     |
| GGCP0048     | 47-51          | 1-1/2  | M8/M10            | 20x1.5          | 90  | 126 | 71  | 13 | M6x20 | 25        | 1800     |
| GGIP0054     | 53-56          | -      | M8/M10            | 20x1.5          | 94  | 140 | 78  | 13 | M6x20 | 25        | 1800     |
| GGCP0060     | 59-63          | 2      | M8/M10            | 20x1.5          | 100 | 146 | 81  | 13 | M6x20 | 25        | 1800     |
| GGCP0075     | 75-80          | 2-1/2  | M8/M10            | 20x1.8          | 115 | 176 | 96  | 13 | M6x20 | 25        | 1800     |
| GGIP0083     | 81-86          | -      | M8/M10            | 20x1.8          | 123 | 192 | 104 | 13 | M6x20 | 25        | 1800     |
| GGCP0090     | 87-92          | 3      | M8/M10            | 20x1.8          | 130 | 206 | 111 | 13 | M6x20 | 25        | 1800     |
| GGIP0100     | 99-105         | 3-1/2  | M8/M10            | 20x1.8          | 144 | 226 | 121 | 13 | M6x20 | 25        | 1800     |
| GGCP0110     | 107-112        | -      | M8/M10            | 20x1.8          | 154 | 246 | 131 | 13 | M6x20 | 25        | 1800     |
| GGCP0115     | 113-118        | 4      | M8/M10            | 20x1.8          | 159 | 256 | 136 | 13 | M6x20 | 25        | 1800     |
| GGCP0125     | 125-130        | -      | M8/M10            | 20x1.8          | 169 | 276 | 146 | 13 | M6x20 | 25        | 1800     |
| GGCP0140     | 138-142        | 5      | M8/M10            | 20x1.8          | 184 | 296 | 151 | 13 | M6x20 | 25        | 1800     |
| GGCP0150     | 148-152        | -      | M8/M10            | 20x1.8          | 194 | 326 | 171 | 13 | M6x20 | 25        | 1800     |
| GGCP0160     | 159-166        | 6      | M8/M10            | 20x1.8          | 204 | 346 | 181 | 13 | M6x20 | 25        | 1800     |

## GreenGrip High-Temperature Isophonic Pipe Clamp GGHT



### Specification

Material Surface

S250GD/S235JR  
electro-galvanized (8-12 microns)  
hot-dip galvanized (50-80 microns)

epoxy coated  
Stainless Steel A2/A4  
Stainless Steel A2/A4

Material Sound -  
Absorption lining  
Noise Reduction  
Temperature-  
resistance  
EPDM hardness  
Fire Behaviour:

EPDM; chlorine-free; silicon-free  
According to DIN4109

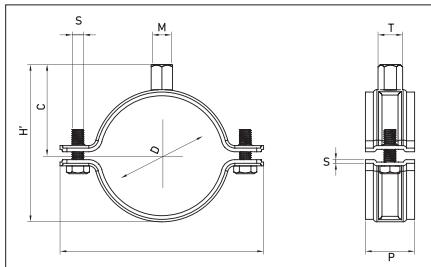
-60°C to + 220°C  
45° +/- 5° Shore -A  
Class B2 according to DIN 4102

### Product Definition

The GreenGrip Isophonic High-Temperature Pipe Clamp is a premium fastening solution designed for securing pipes, conduits, and tubing in industrial, HVAC, and plumbing applications. Featuring a durable metal body with a high-temperature-resistant rubber lining, this clamp provides exceptional vibration dampening, noise reduction, and thermal insulation, ensuring long-term reliability in demanding environments.

| Product Code | Clamping Range |        | Connecting Thread | Dimensions [mm] |     |     |     |    |       | Pack Size | Max.Rec. |
|--------------|----------------|--------|-------------------|-----------------|-----|-----|-----|----|-------|-----------|----------|
|              | D [mm]         | [inch] |                   | P x s           | W   | H'  | C   | T  | S     |           |          |
| GGHT0012     | 10-14          | 1/4    | M8                | 20x1.5          | 56  | 33  | 20  | 13 | M5x16 | 150       | 1800     |
| GGHT0018     | 15-19          | 3/8    | M8/M10            | 20x1.5          | 58  | 62  | 39  | 13 | M6x16 | 50        | 1800     |
| GGHT0022     | 20-25          | 1/2    | M8/M10            | 20x1.5          | 62  | 70  | 43  | 13 | M6x16 | 50        | 1800     |
| GGHT0028     | 26-30          | 3/4    | M8/M10            | 20x1.5          | 68  | 80  | 48  | 13 | M6x16 | 50        | 1800     |
| GGHT0035     | 32-36          | 1      | M8/M10            | 20x1.5          | 75  | 96  | 56  | 13 | M6x16 | 50        | 1800     |
| GGHT0040     | 38-43          | 1-1/4  | M8/M10            | 20x1.5          | 82  | 110 | 63  | 13 | M6x16 | 25        | 1800     |
| GGHT0048     | 47-51          | 1-1/2  | M8/M10            | 20x1.5          | 90  | 126 | 71  | 13 | M6x20 | 25        | 1800     |
| GGIP0054     | 53-56          | -      | M8/M10            | 20x1.5          | 94  | 140 | 78  | 13 | M6x20 | 25        | 1800     |
| GGHT0060     | 59-63          | 2      | M8/M10            | 20x1.5          | 100 | 146 | 81  | 13 | M6x20 | 25        | 1800     |
| GGHT0075     | 75-80          | 2-1/2  | M8/M10            | 20x1.8          | 115 | 176 | 96  | 13 | M6x20 | 25        | 1800     |
| GGIP0083     | 81-86          | -      | M8/M10            | 20x1.8          | 123 | 192 | 104 | 13 | M6x20 | 25        | 1800     |
| GGHT0090     | 87-92          | 3      | M8/M10            | 20x1.8          | 130 | 206 | 111 | 13 | M6x20 | 25        | 1800     |
| GGIP0100     | 99-105         | 3-1/2  | M8/M10            | 20x1.8          | 144 | 226 | 121 | 13 | M6x20 | 25        | 1800     |
| GGHT0110     | 107-112        | -      | M8/M10            | 20x1.8          | 154 | 246 | 131 | 13 | M6x20 | 25        | 1800     |
| GGHT0115     | 113-118        | 4      | M8/M10            | 20x1.8          | 159 | 256 | 136 | 13 | M6x20 | 25        | 1800     |
| GGHT0125     | 125-130        | -      | M8/M10            | 20x1.8          | 169 | 276 | 146 | 13 | M6x20 | 25        | 1800     |
| GGHT0140     | 138-142        | 5      | M8/M10            | 20x1.8          | 184 | 296 | 151 | 13 | M6x20 | 25        | 1800     |
| GGHT0150     | 148-152        | -      | M8/M10            | 20x1.8          | 194 | 326 | 171 | 13 | M6x20 | 25        | 1800     |
| GGHT0160     | 159-166        | 6      | M8/M10            | 20x1.8          | 204 | 346 | 181 | 13 | M6x20 | 25        | 1800     |

## GreenGrip Unlined Isophonic Pipe Clamp GGUC



### Specification

- ▶ Material
- ▶ Surface

- ▶ Material

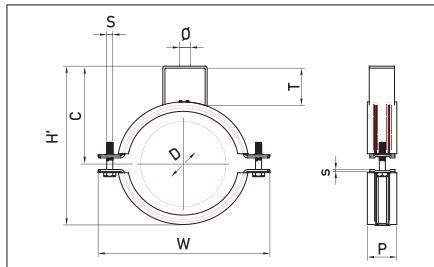
S250GD/S235JR  
electro-galvanized (8-12 microns)  
hot-dip galvanized (50-80 microns)  
epoxy coated  
Stainless Steel A2/A4  
Stainless Steel A2/A4

## Product Definition

GreenGrip Isophonic Pipe Clamp is a fastening device designed for securing pipes, conduits, and tubing to structural elements like strut channels or walls. It consists of a metal clamp body with an integrated rubber lining, which provides vibration dampening, noise reduction, and protection against pipe damage.

| Product Code | Clamping Range |        | Connecting Thread | Dimensions [mm] |     |     |     |    |       | Pack Size | Max.Rec. |
|--------------|----------------|--------|-------------------|-----------------|-----|-----|-----|----|-------|-----------|----------|
|              | D[mm]          | [inch] |                   | P x s           | W   | H'  | C   | T  | S     |           |          |
| GGUC0012     | 10-14          | 1/4    | M8                | 20x1.5          | 56  | 33  | 20  | 13 | M5x16 | 150       | 1800     |
| GGUC0018     | 15-19          | 3/8    | M8/M10            | 20x1.5          | 58  | 62  | 39  | 13 | M6x16 | 50        | 1800     |
| GGUC0022     | 20-25          | 1/2    | M8/M10            | 20x1.5          | 62  | 70  | 43  | 13 | M6x16 | 50        | 1800     |
| GGUC0028     | 26-30          | 3/4    | M8/M10            | 20x1.5          | 68  | 80  | 48  | 13 | M6x16 | 50        | 1800     |
| GGUC0035     | 32-36          | 1      | M8/M10            | 20x1.5          | 75  | 96  | 56  | 13 | M6x16 | 50        | 1800     |
| GGUC0040     | 38-43          | 1-1/4  | M8/M10            | 20x1.5          | 82  | 110 | 63  | 13 | M6x16 | 25        | 1800     |
| GGUC0048     | 47-51          | 1-1/2  | M8/M10            | 20x1.5          | 90  | 126 | 71  | 13 | M6x20 | 25        | 1800     |
| GGUC0054     | 53-56          | -      | M8/M10            | 20x1.5          | 94  | 140 | 78  | 13 | M6x20 | 25        | 1800     |
| GGUC0060     | 59-63          | 2      | M8/M10            | 20x1.5          | 100 | 146 | 81  | 13 | M6x20 | 25        | 1800     |
| GGUC0075     | 75-80          | 2-1/2  | M8/M10            | 20x1.8          | 115 | 176 | 96  | 13 | M6x20 | 25        | 1800     |
| GGUC0083     | 81-86          | -      | M8/M10            | 20x1.8          | 123 | 192 | 104 | 13 | M6x20 | 25        | 1800     |
| GGUC0090     | 87-92          | 3      | M8/M10            | 20x1.8          | 130 | 206 | 111 | 13 | M6x20 | 25        | 1800     |
| GGUC0100     | 99-105         | 3-1/2  | M8/M10            | 20x1.8          | 144 | 226 | 121 | 13 | M6x20 | 25        | 1800     |
| GGUC0110     | 107-112        | -      | M8/M10            | 20x1.8          | 154 | 246 | 131 | 13 | M6x20 | 25        | 1800     |
| GGUC0115     | 113-118        | 4      | M8/M10            | 20x1.8          | 159 | 256 | 136 | 13 | M6x20 | 25        | 1800     |
| GGUC0125     | 125-130        | -      | M8/M10            | 20x1.8          | 169 | 276 | 146 | 13 | M6x20 | 25        | 1800     |
| GGUC0140     | 138-142        | 5      | M8/M10            | 20x1.8          | 184 | 296 | 151 | 13 | M6x20 | 25        | 1800     |
| GGUC0150     | 148-152        | -      | M8/M10            | 20x1.8          | 194 | 326 | 171 | 13 | M6x20 | 25        | 1800     |
| GGUC0160     | 159-166        | 6      | M8/M10            | 20x1.8          | 204 | 346 | 181 | 13 | M6x20 | 25        | 1800     |
| GGUC0175     | 174-179        | -      | M8/M10            | 20x2.5          | 224 | 379 | 198 | 13 | M6x30 | 25        | 2300     |
| GGUC0200     | 196-203        | -      | M8/M10            | 20x2.5          | 250 | 429 | 223 | 13 | M6x30 | 25        | 2300     |
| GGUC0220     | 215-226        | 8      | M8/M10            | 20x2.5          | 270 | 479 | 248 | 13 | M6x30 | 25        | 2300     |
| GGUC0250     | 245-254        | -      | M8/M10            | 20x2.5          | 299 | 529 | 273 | 13 | M6x30 | 20        | 2300     |
| GGUC0280     | 278-284        | -      | M8/M10            | 20x2.5          | 329 | 589 | 303 | 13 | M6x30 | 20        | 2300     |
| GGUC0300     | 300            | -      | M8/M10            | 20x2.5          | 349 | 629 | 323 | 13 | M6x30 | 20        | 2300     |
| GGUC0315     | 315            | -      | M8/M10            | 20x2.5          | 364 | 659 | 338 | 13 | M6x30 | 20        | 2300     |

## GreenGrip Isophonic U-Bracket PIPE CLAMP GGUP



### Specification

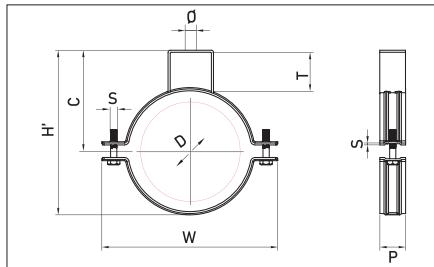
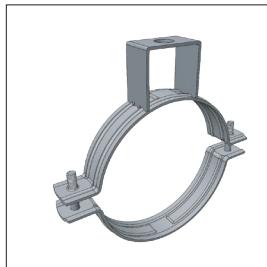
- Material S250GD/S235JR electro-galvanized (8-12 microns) hot-dip galvanized (50-80 microns) epoxy coated Stainless Steel A2/A4 Stainless Steel A2/A4
- Surface EPDM; chlorine-free; silicon-free According to DIN4109
- Material Sound - Absorption lining
- Noise Reduction
- Temperature-resistance
- EPDM hardness 45° +/- 5° Shore -A
- Fire Behaviour: Class B2 according to DIN 4102

## Product Definition

The GreenGrip Isophonic U-Bracket Pipe Clamp is a specialized pipe support solution designed for secure mounting on strut channels in industrial, HVAC, and plumbing systems. This clamp effectively reduces vibration, minimizes noise, and protects pipes from thermal expansion and mechanical stress. The integrated U-bracket allows the clamp to rest securely on strut channels, providing easy alignment and stability in installation.

| Product Code | Clamping Range |        | Connecting Slot Ø | Dimensions [mm] |     |     |     |    |        | Pack Size | Max.Rec. |
|--------------|----------------|--------|-------------------|-----------------|-----|-----|-----|----|--------|-----------|----------|
|              | D [mm]         | [inch] |                   | P x s           | W   | H'  | C   | T  | S      |           |          |
| GGIP0012     | 10-14          | 1/4    | 10.5x14           | 25x2.0          | 56  | 47  | 20  | 40 | M8x25  | 50        | 3200     |
| GGIP0018     | 15-19          | 3/8    | 10.5x14           | 25x2.0          | 58  | 76  | 39  | 40 | M8x25  | 50        | 3200     |
| GGIP0022     | 20-25          | 1/2    | 10.5x14           | 25x2.0          | 62  | 84  | 43  | 40 | M8x25  | 50        | 3200     |
| GGIP0028     | 26-30          | 3/4    | 10.5x14           | 25x2.0          | 68  | 94  | 48  | 40 | M8x25  | 50        | 3200     |
| GGIP0035     | 32-36          | 1      | 10.5x14           | 25x2.0          | 75  | 110 | 56  | 40 | M8x25  | 50        | 3200     |
| GGIP0040     | 38-43          | 1-1/4  | 10.5x14           | 25x2.0          | 82  | 124 | 63  | 40 | M8x25  | 50        | 3200     |
| GGIP0048     | 47-51          | 1-1/2  | 10.5x14           | 25x2.0          | 90  | 140 | 71  | 40 | M8x25  | 50        | 3200     |
| GGIP0054     | 53-56          | -      | 10.5x14           | 25x2.0          | 94  | 154 | 78  | 40 | M8x25  | 25        | 3200     |
| GGIP0060     | 59-63          | 2      | 10.5x14           | 25x2.0          | 100 | 160 | 81  | 40 | M8x35  | 25        | 3200     |
| GGIP0075     | 75-80          | 2-1/2  | 10.5x14           | 25x2.0          | 115 | 190 | 96  | 40 | M8x35  | 25        | 3200     |
| GGIP0083     | 81-86          | -      | 10.5x14           | 25x2.0          | 123 | 206 | 104 | 40 | M8x35  | 25        | 3200     |
| GGIP0090     | 87-92          | 3      | 10.5x14           | 25x2.0          | 130 | 220 | 111 | 40 | M8x35  | 25        | 3200     |
| GGIP0100     | 99-105         | 3-1/2  | 12.5x14           | 30x2.5          | 144 | 240 | 121 | 40 | M8x35  | 25        | 3200     |
| GGIP0110     | 107-112        | -      | 12.5x14           | 30x2.5          | 154 | 260 | 131 | 40 | M8x35  | 25        | 5000     |
| GGIP0115     | 113-118        | 4      | 12.5x14           | 30x3.0          | 159 | 270 | 136 | 40 | M10x35 | 10        | 5000     |
| GGIP0125     | 125-130        | -      | 12.5x14           | 30x3.0          | 169 | 290 | 146 | 40 | M10x35 | 10        | 5000     |
| GGIP0140     | 138-142        | 5      | 12.5x14           | 30x3.0          | 184 | 310 | 151 | 40 | M10x35 | 10        | 5000     |
| GGIP0150     | 148-152        | -      | 12.5x14           | 30x3.0          | 194 | 340 | 171 | 40 | M10x35 | 10        | 5000     |
| GGIP0160     | 159-166        | 6      | 12.5x14           | 30x4.0          | 204 | 360 | 181 | 40 | M10x35 | 10        | 5000     |
| GGIP0175     | 174-179        | -      | 12.5x23           | 40x4.0          | 224 | 393 | 198 | 40 | M12x45 | 5         | 6000     |
| GGIP0200     | 196-203        | -      | 12.5x23           | 40x4.0          | 250 | 443 | 223 | 40 | M12x45 | 5         | 6000     |
| GGIP0220     | 215-226        | 8      | 12.5x23           | 40x4.0          | 270 | 493 | 248 | 40 | M12x45 | 5         | 6000     |
| GGIP0250     | 245-254        | -      | 12.5x23           | 40x4.0          | 299 | 543 | 273 | 40 | M12x45 | 5         | 6000     |
| GGIP0280     | 278-284        | -      | 12.5x23           | 40x4.0          | 329 | 603 | 303 | 40 | M12x45 | 5         | 6000     |
| GGIP0300     | 300            | -      | 12.5x23           | 40x4.0          | 349 | 643 | 323 | 40 | M12x45 | 5         | 6000     |
| GGIP0315     | 315            | -      | 12.5x23           | 40x4.0          | 364 | 673 | 338 | 40 | M12x45 | 5         | 6000     |

## ● GreenGrip Isophonic U-Bracket PIPE CLAMP GGUP



### Specification

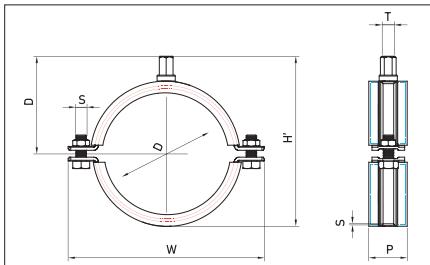
- Material S250GD/S235JR electro-galvanized (8-12 microns) hot-dip galvanized (50-80 microns) epoxy coated Stainless Steel A2/A4
- Surface Stainless Steel A2/A4
- Material EPDM; chlorine-free; silicon-free According to DIN4109
- Sound - Absorption lining
- Noise Reduction
- Temperature-resistance
- EPDM hardness 45° +/- 5° Shore -A
- Fire Behaviour: Class B2 according to DIN 4102

## ● Product Definition

The GreenGrip Isophonic U-Bracket Pipe Clamp is a specialized pipe support solution designed for secure mounting on strut channels in industrial, HVAC, and plumbing systems. This clamp effectively reduces vibration, minimizes noise, and protects pipes from thermal expansion and mechanical stress. The integrated U-bracket allows the clamp to rest securely on strut channels, providing easy alignment and stability in installation.

| Product Code | Clamping Range |        | Connecting Slot Ø | Dimensions [mm] |     |     |     |    |        |       | Pack Size | Max.Rec. |
|--------------|----------------|--------|-------------------|-----------------|-----|-----|-----|----|--------|-------|-----------|----------|
|              | D[mm]          | [inch] |                   | P x s           | W   | H'  | C   | T  | S      | [pcs] |           |          |
| GGIP0012     | 10-14          | 1/4    | 10.5x14           | 25x2.0          | 56  | 47  | 20  | 40 | M8x25  | 50    | 3200      |          |
| GGIP0018     | 15-19          | 3/8    | 10.5x14           | 25x2.0          | 58  | 76  | 39  | 40 | M8x25  | 50    | 3200      |          |
| GGIP0022     | 20-25          | 1/2    | 10.5x14           | 25x2.0          | 62  | 84  | 43  | 40 | M8x25  | 50    | 3200      |          |
| GGIP0028     | 26-30          | 3/4    | 10.5x14           | 25x2.0          | 68  | 94  | 48  | 40 | M8x25  | 50    | 3200      |          |
| GGIP0035     | 32-36          | 1      | 10.5x14           | 25x2.0          | 75  | 110 | 56  | 40 | M8x25  | 50    | 3200      |          |
| GGIP0040     | 38-43          | 1-1/4  | 10.5x14           | 25x2.0          | 82  | 124 | 63  | 40 | M8x25  | 50    | 3200      |          |
| GGIP0048     | 47-51          | 1-1/2  | 10.5x14           | 25x2.0          | 90  | 140 | 71  | 40 | M8x25  | 50    | 3200      |          |
| GGIP0054     | 53-56          | -      | 10.5x14           | 25x2.0          | 94  | 154 | 78  | 40 | M8x25  | 25    | 3200      |          |
| GGIP0060     | 59-63          | 2      | 10.5x14           | 25x2.0          | 100 | 160 | 81  | 40 | M8x35  | 25    | 3200      |          |
| GGIP0075     | 75-80          | 2-1/2  | 10.5x14           | 25x2.0          | 115 | 190 | 96  | 40 | M8x35  | 25    | 3200      |          |
| GGIP0083     | 81-86          | -      | 10.5x14           | 25x2.0          | 123 | 206 | 104 | 40 | M8x35  | 25    | 3200      |          |
| GGIP0090     | 87-92          | 3      | 10.5x14           | 25x2.0          | 130 | 220 | 111 | 40 | M8x35  | 25    | 3200      |          |
| GGIP0100     | 99-105         | 3-1/2  | 12.5x14           | 30x2.5          | 144 | 240 | 121 | 40 | M8x35  | 25    | 3200      |          |
| GGIP0110     | 107-112        | -      | 12.5x14           | 30x2.5          | 154 | 260 | 131 | 40 | M8x35  | 25    | 5000      |          |
| GGIP0115     | 113-118        | 4      | 12.5x14           | 30x3.0          | 159 | 270 | 136 | 40 | M10x35 | 10    | 5000      |          |
| GGIP0125     | 125-130        | -      | 12.5x14           | 30x3.0          | 169 | 290 | 146 | 40 | M10x35 | 10    | 5000      |          |
| GGIP0140     | 138-142        | 5      | 12.5x14           | 30x3.0          | 184 | 310 | 151 | 40 | M10x35 | 10    | 5000      |          |
| GGIP0150     | 148-152        | -      | 12.5x14           | 30x3.0          | 194 | 340 | 171 | 40 | M10x35 | 10    | 5000      |          |
| GGIP0160     | 159-166        | 6      | 12.5x14           | 30x4.0          | 204 | 360 | 181 | 40 | M10x35 | 10    | 5000      |          |
| GGIP0175     | 174-179        | -      | 12.5x23           | 40x4.0          | 224 | 393 | 198 | 40 | M12x45 | 5     | 6000      |          |
| GGIP0200     | 196-203        | -      | 12.5x23           | 40x4.0          | 250 | 443 | 223 | 40 | M12x45 | 5     | 6000      |          |
| GGIP0220     | 215-226        | 8      | 12.5x23           | 40x4.0          | 270 | 493 | 248 | 40 | M12x45 | 5     | 6000      |          |
| GGIP0250     | 245-254        | -      | 12.5x23           | 40x4.0          | 299 | 543 | 273 | 40 | M12x45 | 5     | 6000      |          |
| GGIP0280     | 278-284        | -      | 12.5x23           | 40x4.0          | 329 | 603 | 303 | 40 | M12x45 | 5     | 6000      |          |
| GGIP0300     | 300            | -      | 12.5x23           | 40x4.0          | 349 | 643 | 323 | 40 | M12x45 | 5     | 6000      |          |
| GGIP0315     | 315            | -      | 12.5x23           | 40x4.0          | 364 | 673 | 338 | 40 | M12x45 | 5     | 6000      |          |

## Greengrip Heavy Duty Rubber Line Clamp - GGTC



### Specification

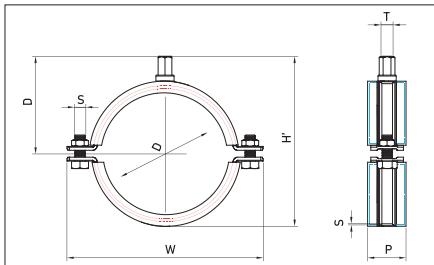
- ▶ Material S250GD/S235JR electro-galvanized (8-12 microns) hot-dip galvanized (50-80 microns) epoxy coated
- ▶ Surface Stainless Steel A2/A4
- ▶ Stainless Steel A2/A4
- ▶ Material EPDM; chlorine-free; silicon-free According to DIN4109
- ▶ Sound - Absorption lining
- ▶ Noise Reduction
- ▶ Temperature-resistance
- ▶ EPDM hardness 45° +/- 5° Shore -A
- ▶ Fire Behaviour: Class B2 according to DIN 4102

## Product Definition

The GreenGrip Titan Isophonic Pipe Clamp is an ultra-durable, heavy-duty fastening solution engineered for high-load industrial, HVAC, and mechanical piping systems. Built with reinforced steel construction, it provides maximum strength and stability for securing large-diameter and high-pressure pipes.

| Product Code | Clamping Range |        | Connecting Thread | Dimensions [mm] |     |     |     |    |        |       | Pack Size | Max.Rec. |
|--------------|----------------|--------|-------------------|-----------------|-----|-----|-----|----|--------|-------|-----------|----------|
|              | D[mm]          | [inch] |                   | P x s           | W   | H'  | C   | T  | S      | [pcs] |           |          |
| GGTC0012     | 14-18          | 3/8    | M8/M10            | 30x2.5          | 66  | 57  | 40  | 17 | M8x30  | 50    | 2500      |          |
| GGTC0018     | 19-23          | 1/2    | M8/M10            | 30x2.5          | 71  | 64  | 43  | 17 | M8x30  | 50    | 2500      |          |
| GCTC0025     | 24-28          | 3/4    | M8/M10            | 30x2.5          | 77  | 69  | 46  | 17 | M8x30  | 50    | 2500      |          |
| GGTC0028     | 29-33          | -      | M8/M10            | 30x2.5          | 83  | 75  | 49  | 17 | M8x30  | 50    | 2500      |          |
| GGTC0032     | 33-37          | 1      | M8/M10            | 30x2.5          | 88  | 79  | 51  | 17 | M8x30  | 50    | 2500      |          |
| GGTC0040     | 40-45          | 1-1/4  | M8/M10            | 30x2.5          | 96  | 87  | 55  | 17 | M8x30  | 50    | 2500      |          |
| GGTC0048     | 47-52          | 1-1/2  | M8/M10            | 30x2.5          | 102 | 93  | 58  | 17 | M8x30  | 50    | 2500      |          |
| GGTC0054     | 53-58          | -      | M8/M10            | 30x2.5          | 108 | 99  | 61  | 17 | M8x30  | 50    | 2500      |          |
| GCTC0060     | 60-65          | 2      | M8/M10            | 30x2.5          | 115 | 106 | 64  | 17 | M8x30  | 50    | 2500      |          |
| GGTC0075     | 73-78          | 2-1/2  | M10/M12           | 30x3.0          | 141 | 127 | 77  | 19 | M8x40  | 25    | 3500      |          |
| GGTC0083     | 79-85          | -      | M10/M12           | 30x3.0          | 147 | 133 | 80  | 19 | M8x40  | 25    | 3500      |          |
| GGTC0090     | 88-93          | 3      | M10/M12           | 30x3.0          | 157 | 142 | 84  | 19 | M8x40  | 25    | 3500      |          |
| GGTC0100     | 100-106        | -      | M10/M12           | 30x3.0          | 171 | 156 | 91  | 19 | M8x40  | 25    | 3500      |          |
| GGTC0110     | 108-115        | 4      | M10/M12           | 30x3.0          | 179 | 164 | 95  | 19 | M8x40  | 25    | 3500      |          |
| GGTC0115     | 117-123        | -      | M12/M16           | 40x4.0          | 184 | 169 | 98  | 24 | M8x40  | 10    | 5000      |          |
| GGTC0125     | 124-129        | -      | M12/M16           | 40x4.0          | 208 | 180 | 104 | 24 | M12x45 | 10    | 5000      |          |
| GGTC0140     | 138-144        | 5      | M12/M16           | 40x4.0          | 223 | 195 | 111 | 24 | M12x45 | 10    | 5000      |          |
| GGTC0154     | 148-154        | -      | M12/M16           | 40x4.0          | 234 | 205 | 116 | 24 | M12x45 | 10    | 5000      |          |
| GGTC0160     | 156-162        | -      | M12/M16           | 40x4.0          | 242 | 213 | 120 | 24 | M12x45 | 10    | 5000      |          |
| GGTC0180     | 177-183        | -      | M12/M16           | 40x4.0          | 263 | 234 | 131 | 24 | M12x45 | 10    | 10000     |          |
| GGTC0200     | 196-203        | -      | M12/M16           | 40x4.0          | 285 | 256 | 142 | 24 | M12x45 | 10    | 10000     |          |
| GGTC0220     | 219-225        | 8      | M12/M16           | 40x4.0          | 305 | 276 | 152 | 24 | M12x45 | 10    | 10000     |          |
| GGTC0250     | 244-250        | -      | M12/M16           | 40x4.0          | 330 | 301 | 164 | 24 | M12x45 | 10    | 10000     |          |
| GGTC0270     | 267-273        | 10     | M12/M16           | 40x4.0          | 354 | 324 | 176 | 24 | M12x45 | 10    | 10000     |          |
| GGTC0300     | 299-305        | -      | M12/M16           | 40x4.0          | 386 | 356 | 192 | 24 | M12x45 | 10    | 10000     |          |

## ● GreenGrip Titan Isophonic Pipe Clamp GGTC



### Specification

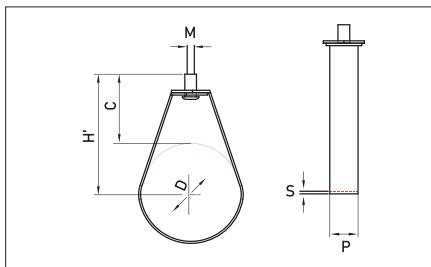
- ▶ Material S250GD/S235JR electro-galvanized (8-12 microns) hot-dip galvanized (50-80 microns) epoxy coated
- ▶ Surface Stainless Steel A2/A4
- ▶ Material Stainless Steel A2/A4
- ▶ Sound - EPDM; chlorine-free; silicon-free According to DIN4109
- ▶ Absorption lining -50°C to +110°C
- ▶ Noise Reduction 45° +/- 5° Shore -A
- ▶ Temperature- resistance Class B2 according to DIN 4102
- ▶ EPDM hardness
- ▶ Fire Behaviour:

## Product Definition

The GreenGrip Titan Isophonic Pipe Clamp is an ultra-durable, heavy-duty fastening solution engineered for high-load industrial, HVAC, and mechanical piping systems.

| Product Code | Clamping Range |        | Connecting Thread | Dimensions [mm] |     |     |     |    |        | Pack Size | Max.Rec. |
|--------------|----------------|--------|-------------------|-----------------|-----|-----|-----|----|--------|-----------|----------|
|              | D[mm]          | [inch] |                   | P x s           | W   | H'  | C   | T  | S      |           |          |
| GGTC0315     | 315-324        | -      | M16               | 50x5.5          | 403 | 360 | 186 | 24 | M12x45 | 5         | 12000    |
| GGTC0345     | 345-356        | -      | M16               | 50x5.5          | 435 | 392 | 202 | 24 | M12x45 | 5         | 12000    |
| GGTC0360     | 359-368        | -      | M16               | 50x5.5          | 447 | 404 | 208 | 24 | M12x45 | 5         | 12000    |
| GGTC0400     | 398-407        | -      | M16               | 50x5.5          | 486 | 443 | 228 | 24 | M12x45 | 5         | 12000    |
| GGTC0415     | 410-419        | -      | M16               | 70x6.0          | 498 | 455 | 234 | 24 | M12x45 | 5         | 12000    |
| GGTC0500     | 498-508        | -      | M16               | 70x6.0          | 587 | 544 | 278 | 24 | M12x45 | 5         | 12000    |
| GGTC0515     | 512-521        | -      | M16               | 70x6.0          | 600 | 557 | 285 | 24 | M12x45 | 5         | 12000    |

## GreenGrip Sprinkler Pipe Hanger GGSH



### Specification

- ▶ Material: S250GD/S235JR electro-galvanized (8-12 microns) hot-dip galvanized (50-80 microns) epoxy coated
- ▶ Surface: Stainless Steel A2/A4
- ▶ Material: Stainless Steel A2/A4
- ▶ Connection: Knurled nut

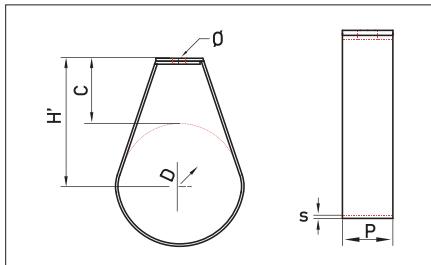
### Product Definition

The GreenGrip Sprinkler Pipe Hanger is a UL & FM-approved pipe support solution designed for fire protection piping systems. Made from high-strength galvanized steel, it provides secure suspension and load distribution for pipes in ceiling. Equipped with a top nut connection, this hanger allows for easy attachment to threaded rods, ensuring a stable and adjustable mounting solution.

| Loading Data |                           |
|--------------|---------------------------|
| Size         | Max. Recommended Load [N] |
| 1/2"-2"      | 1800                      |
| 2-1/2"-4"    | 2700                      |
| 6"           | 4500                      |
| 8"           | 5600                      |

| Product Code | Clamping Range |        |        | Dimensions [mm] |     |     |    | Pack Size |
|--------------|----------------|--------|--------|-----------------|-----|-----|----|-----------|
|              | DN             | D [mm] | [inch] | W x T           | G   | H1  | H2 |           |
| GGSH0022     | 15             | 21.3   | 1/2    | 16x1.2          | M10 | 62  | 29 | 100       |
| GGSH0028     | 20             | 26.9   | 3/4    | 16x1.2          | M10 | 63  | 27 | 100       |
| GGSH0035     | 25             | 33.7   | 1      | 16x1.2          | M10 | 67  | 28 | 100       |
| GGSH0040     | 32             | 42.4   | 1-1/4  | 16x1.2          | M10 | 71  | 27 | 100       |
| GGSH0048     | 40             | 48.3   | 1-1/2  | 16x1.2          | M10 | 76  | 30 | 100       |
| GGSH0060     | 50             | 60.3   | 2      | 16x1.2          | M10 | 78  | 26 | 100       |
| GGSH0075     | 65             | 76.1   | 2-1/2  | 19x2.0          | M10 | 99  | 38 | 50        |
| GGSH0090     | 80             | 88.9   | 3      | 19x2.0          | M10 | 117 | 50 | 50        |
| GGSH0115     | 100            | 114.3  | 4      | 19x2.0          | M10 | 131 | 51 | 50        |
| GGSH0140     | 125            | 139.7  | 5      | 19x2.5          | M12 | 155 | 55 | 25        |
| GGSH0160     | 150            | 168.3  | 6      | 19x2.5          | M12 | 196 | 84 | 25        |
| GGSH0220     | 200            | 219.1  | 8      | 23x3.0          | M12 | 203 | 66 | 25        |

## ● GreenGrip Sprinkler Hanger (Nut-Free)



### Specification

- ▶ Material
- ▶ Surface
- ▶ Material

S250GD/S235JR  
electro-galvanized (8-12 microns)  
hot-dip galvanized (50-80 microns)  
epoxy coated  
Stainless Steel A2/A4  
Stainless Steel A2/A4

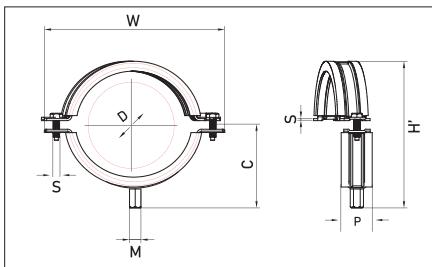
## ● Product Definition

The GreenGrip Sprinkler Hanger is a nut-free pipe support designed for fire piping systems. The pre-drilled holes enable easy attachment to ceiling structures or brackets. Made from corrosion-resistant galvanized steel, this hanger is ideal for cost-effective, efficient installations where a nut-free mounting system is preferred.

| Loading Data |                           |
|--------------|---------------------------|
| Size         | Max. Recommended Load [N] |
| 1/2"-2"      | 2000                      |
| 2-1/2"-4"    | 3500                      |
| 6"           | 5000                      |
| 8"           | 8500                      |

| Product Code | Clamping Range |        |        | Dimensions [mm] |      |     | Pack Size |    |
|--------------|----------------|--------|--------|-----------------|------|-----|-----------|----|
|              | DN             | D [mm] | [inch] | W x T           | ØL   | H1  | H2        |    |
| GGSN0022     | 15             | 21.3   | 1/2    | 22x1.2          | 8.5  | 35  | 20        | 50 |
| GGSN0028     | 20             | 26.9   | 3/4    | 22x1.2          | 8.5  | 35  | 20        | 50 |
| GGSN0035     | 25             | 33.7   | 1      | 22x1.2          | 8.5  | 43  | 26        | 50 |
| GGSN0040     | 32             | 42.4   | 1-1/4  | 22x1.2          | 8.5  | 50  | 30        | 50 |
| GGSN0048     | 40             | 48.3   | 1-1/2  | 22x1.2          | 8.5  | 60  | 35        | 50 |
| GGSN0060     | 50             | 60.3   | 2      | 22x1.2          | 8.5  | 60  | 30        | 50 |
| GGSN0075     | 65             | 76.1   | 2-1/2  | 25x1.5          | 10.5 | 60  | 33        | 25 |
| GGSN0090     | 80             | 88.9   | 3      | 25x1.5          | 10.5 | 80  | 40        | 25 |
| GGSN0115     | 100            | 114.3  | 4      | 32x1.5          | 10.5 | 85  | 56        | 25 |
| GGSN0140     | 125            | 139.7  | 5      | 19x2.5          | M12  | 155 | 55        | 25 |
| GGSN0160     | 150            | 168.3  | 6      | 32x2.0          | 12.5 | 113 | 60        | 25 |
| GGSN0220     | 200            | 219.1  | 8      | 40x3.0          | 17.0 | 145 | 90        | 10 |

## GreenGrip Swift Clamp GGQC



### Specification

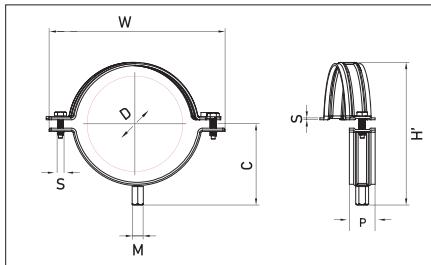
- Material: Steel 1.0332 acc.
- To DIN EN 10111
- Electro zinc Plated, 8-12 µm
- Zinc Plating:
- Sound Absorption-lining
- Noise Reduction
- Temperature-resistance
- EPDM hardness
- Fire Behaviour
- EPDM; chlorine-free; silicon-free According to DIN4109
- 50°C to +110°C
- 45° +/- -5° Shore -A
- Class B2 according to DIN 4102

## Product Definition

| Loading Data |                           |
|--------------|---------------------------|
| Size         | Max. Recommended Load [N] |
| 1/2"-2"      | 2000                      |
| 2-1/2"-4"    | 3500                      |
| 6"           | 5000                      |
| 8"           | 8500                      |

| Product Code | Clamping Range |        |        |        | Dimensions [mm] |     |     |    |       | Pack Size | Max.Rec. |
|--------------|----------------|--------|--------|--------|-----------------|-----|-----|----|-------|-----------|----------|
|              | DN             | D [mm] | [inch] | P x s  | W               | H'  | C   | T  | S     |           |          |
| GGSC0012     | 12-14          | 1/4    | M8     | 20x1.2 | 56              | 33  | 20  | 13 | M5x16 | 150       | 1000     |
| GGSC0018     | 15-19          | 3/8    | M8     | 20x1.2 | 61              | 37  | 22  | 13 | M5x16 | 150       | 1000     |
| GGSC0022     | 20-23          | 1/2    | M8     | 20x1.2 | 65              | 41  | 24  | 13 | M5x16 | 100       | 1000     |
| GGSC0028     | 25-28          | 3/4    | M8     | 20x1.2 | 71              | 46  | 27  | 13 | M5x16 | 100       | 1000     |
| GGSC0032     | 32-35          | 1      | M8     | 20x1.2 | 78              | 53  | 30  | 13 | M5x16 | 100       | 1000     |
| GGSC0040     | 40-43          | 1-1/4  | M8     | 20x1.2 | 86              | 62  | 35  | 13 | M5x20 | 50        | 1000     |
| GGSC0048     | 44-49          | 1-1/2  | M8     | 20x1.2 | 92              | 68  | 38  | 13 | M5x20 | 50        | 1000     |
| GGSC0054     | 50-56          | -      | M8/M10 | 20x1.5 | 103             | 87  | 52  | 13 | M6x20 | 50        | 1200     |
| GGSC0060     | 57-61          | 2      | M8/M10 | 20x1.5 | 108             | 92  | 54  | 13 | M6x20 | 50        | 1200     |
| GGSC0075     | 74-80          | 2-1/2  | M8/M10 | 20x1.5 | 127             | 111 | 64  | 13 | M6x20 | 50        | 1200     |
| GGSC0090     | 83-90          | 3      | M8/M10 | 20x1.5 | 138             | 122 | 69  | 13 | M6x20 | 50        | 1200     |
| GGSC0100     | 101-106        | -      | M8/M10 | 25x2.0 | 162             | 140 | 78  | 13 | M8x25 | 25        | 2100     |
| GGSC0110     | 108-114        | 4      | M8/M10 | 25x2.0 | 170             | 148 | 82  | 13 | M8x25 | 25        | 2100     |
| GGSC0125     | 122-128        | -      | M8/M10 | 25x2.0 | 182             | 159 | 88  | 13 | M8x25 | 25        | 2100     |
| GGSC0140     | 140-144        | 5      | M8/M10 | 25x2.0 | 201             | 178 | 97  | 13 | M8x25 | 25        | 2100     |
| GGSC0160     | 159-163        | 6      | M8/M10 | 25x2.0 | 220             | 197 | 107 | 13 | M8x25 | 20        | 2100     |
| GGSC0175     | 174-179        | -      | M8/M10 | 20x2.5 | 224             | 379 | 198 | 13 | M6x30 | 25        | 2800     |
| GGSC0200     | 193-200        | -      | M8/M10 | 25x3.0 | 257             | 236 | 127 | 17 | M8x30 | 10        | 2800     |
| GGSC0210     | 210-212        | -      | M8/M10 | 25x3.0 | 269             | 248 | 133 | 17 | M8x30 | 10        | 2800     |
| GGSC0220     | 216-220        | 8      | M8/M10 | 25x3.0 | 277             | 256 | 137 | 17 | M8x30 | 10        | 2800     |

## ● GreenGrip Swift Clamp - without lining GGQC



### Specification

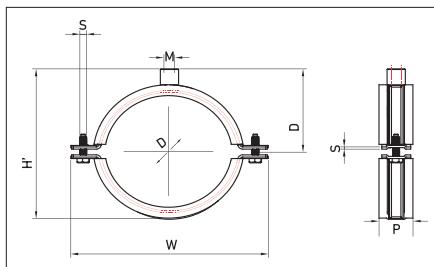
- Material: Steel 1.0332 acc.
- To DIN EN 10111
- Electro zinc Plated, 8-12 µm
- Zinc Plating:
- Sound Absorption-lining
- Noise Reduction
- Temperature-resistance
- EPDM hardness
- Fire Behaviour
- EPDM; chlorine-free; silicon-free According to DIN4109
- 50°C to +110°C
- 45° +/- 5° Shore A
- Class B2 according to DIN 4102

## ● Product Definition

| Loading Data |                           |
|--------------|---------------------------|
| Size         | Max. Recommended Load [N] |
| 1/2"-2"      | 2000                      |
| 2-1/2"-4"    | 3500                      |
| 6"           | 5000                      |
| 8"           | 8500                      |

| Product Code | Clamping Range |        |        |        | Dimensions [mm] |     |     |    |       | Pack Size | Max.Rec. |
|--------------|----------------|--------|--------|--------|-----------------|-----|-----|----|-------|-----------|----------|
|              | DN             | D [mm] | [inch] | P x s  | W               | H'  | C   | T  | S     |           |          |
| GGSC0012     | 12-14          | 1/4    | M8     | 20x1.2 | 56              | 33  | 20  | 13 | M5x16 | 150       | 1000     |
| GGSC0018     | 15-19          | 3/8    | M8     | 20x1.2 | 61              | 37  | 22  | 13 | M5x16 | 150       | 1000     |
| GGSC0022     | 20-23          | 1/2    | M8     | 20x1.2 | 65              | 41  | 24  | 13 | M5x16 | 100       | 1000     |
| GGSC0028     | 25-28          | 3/4    | M8     | 20x1.2 | 71              | 46  | 27  | 13 | M5x16 | 100       | 1000     |
| GGSC0032     | 32-35          | 1      | M8     | 20x1.2 | 78              | 53  | 30  | 13 | M5x16 | 100       | 1000     |
| GGSC0040     | 40-43          | 1-1/4  | M8     | 20x1.2 | 86              | 62  | 35  | 13 | M5x20 | 50        | 1000     |
| GGSC0048     | 44-49          | 1-1/2  | M8     | 20x1.2 | 92              | 68  | 38  | 13 | M5x20 | 50        | 1000     |
| GGSC0054     | 50-56          | -      | M8/M10 | 20x1.5 | 103             | 87  | 52  | 13 | M6x20 | 50        | 1200     |
| GGSC0060     | 57-61          | 2      | M8/M10 | 20x1.5 | 108             | 92  | 54  | 13 | M6x20 | 50        | 1200     |
| GGSC0075     | 74-80          | 2-1/2  | M8/M10 | 20x1.5 | 127             | 111 | 64  | 13 | M6x20 | 50        | 1200     |
| GGSC0090     | 83-90          | 3      | M8/M10 | 20x1.5 | 138             | 122 | 69  | 13 | M6x20 | 50        | 1200     |
| GGSC0100     | 101-106        | -      | M8/M10 | 25x2.0 | 162             | 140 | 78  | 13 | M8x25 | 25        | 2100     |
| GGSC0110     | 108-114        | 4      | M8/M10 | 25x2.0 | 170             | 148 | 82  | 13 | M8x25 | 25        | 2100     |
| GGSC0125     | 122-128        | -      | M8/M10 | 25x2.0 | 182             | 159 | 88  | 13 | M8x25 | 25        | 2100     |
| GGSC0140     | 140-144        | 5      | M8/M10 | 25x2.0 | 201             | 178 | 97  | 13 | M8x25 | 25        | 2100     |
| GGSC0160     | 159-163        | 6      | M8/M10 | 25x2.0 | 220             | 197 | 107 | 13 | M8x25 | 20        | 2100     |
| GGSC0175     | 174-179        | -      | M8/M10 | 20x2.5 | 224             | 379 | 198 | 13 | M6x30 | 25        | 2800     |
| GGSC0200     | 193-200        | -      | M8/M10 | 25x3.0 | 257             | 236 | 127 | 17 | M8x30 | 10        | 2800     |
| GGSC0210     | 210-212        | -      | M8/M10 | 25x3.0 | 269             | 248 | 133 | 17 | M8x30 | 10        | 2800     |
| GGSC0220     | 216-220        | 8      | M8/M10 | 25x3.0 | 277             | 256 | 137 | 17 | M8x30 | 10        | 2800     |

## GreenGrip Tri-Lock PIPE CLAMPS GGTC



### Specification

- Material
- Zinc Plating
- Sound Absorption lining:
- Noise Reduction
- Temperature resistance
- EPDM hardness
- Fire Behaviour

Steel 1.0332 acc. To DIN EN 10111  
Electro zinc Plated, 8-12 µm

EPDM; chlorine-free; silicon-free  
According to DIN4109

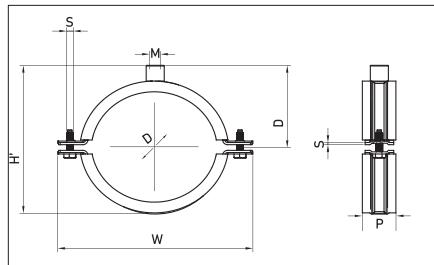
-50°C to +110°C  
45° +/- 5° Shore -A  
Class B2 according to DIN 4102

## Product Definition

The GreenGrip Tri-Lock Pipe Clamp is a high-performance clamp designed for secure and stable pipe installations in HVAC, plumbing, industrial, and seismic restraint support systems. Featuring a 3G triple-thread nut (M8/M10/M16), it offers universal compatibility with various mounting configurations, ensuring fast and hassle-free installation.

| Product Code | Clamping Range |       | Connecting Thread | Dimensions [mm] |     |     |     |    |       | Pack Size | Max.Rec. |
|--------------|----------------|-------|-------------------|-----------------|-----|-----|-----|----|-------|-----------|----------|
|              | DN             | D[mm] |                   | P x s           | W   | H'  | C   | T  | S     |           |          |
| GGTC         | 15-19          | 3/8   | M8/M10/1/2"       | 25x2.0          | 54  | 54  | 39  | 27 | M6x20 | 100       | 2300     |
| GGTC         | 21-23          | 1/2   | M8/M10/1/2"       | 25x2.0          | 58  | 58  | 41  | 27 | M6x20 | 100       | 2300     |
| GGTC         | 26-28          | 3/4   | M8/M10/1/2"       | 25x2.0          | 63  | 63  | 44  | 27 | M6x20 | 100       | 2300     |
| GGTC         | 32-35          | 1     | M8/M10/1/2"       | 25x2.0          | 70  | 70  | 47  | 27 | M6x20 | 100       | 2300     |
| GGTC         | 40-43          | 1-1/4 | M8/M10/1/2"       | 25x2.0          | 78  | 78  | 51  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 48-56          | 1-1/2 | M8/M10/1/2"       | 25x2.0          | 91  | 91  | 58  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 57-61          | 2     | M8/M10/1/2"       | 25x2.0          | 96  | 96  | 60  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 64-72          | -     | M8/M10/1/2"       | 25x2.0          | 107 | 107 | 66  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 74-80          | 2-1/2 | M8/M10/1/2"       | 25x2.0          | 115 | 115 | 52  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 79-85          | -     | M8/M10/1/2"       | 30x3.0          | 123 | 123 | 74  | 27 | M8x25 | 50        | 3500     |
| GGTC         | 88-93          | 3     | M8/M10/1/2"       | 30x3.0          | 131 | 131 | 78  | 27 | M8x25 | 50        | 3500     |
| GGTC         | 94-99          | -     | M8/M10/1/2"       | 30x3.0          | 137 | 137 | 81  | 27 | M8x25 | 25        | 3500     |
| GGTC         | 100-106        | -     | M8/M10/1/2"       | 30x3.0          | 144 | 144 | 84  | 27 | M8x25 | 25        | 3500     |
| GGTC         | 108-116        | 4     | M8/M10/1/2"       | 30x3.0          | 154 | 154 | 89  | 27 | M8x25 | 25        | 3500     |
| GGTC         | 124-129        | -     | M8/M10/1/2"       | 30x3.0          | 167 | 167 | 96  | 27 | M8x25 | 20        | 3500     |
| GGTC         | 131-137        | -     | M8/M10/1/2"       | 40x4.0          | 179 | 179 | 103 | 27 | M8x30 | 20        | 3800     |
| GGTC         | 138-144        | 5     | M8/M10/1/2"       | 40x4.0          | 186 | 186 | 106 | 27 | M8x30 | 10        | 3800     |
| GGTC         | 148-154        | -     | M8/M10/1/2"       | 40x4.0          | 196 | 196 | 111 | 27 | M8x30 | 10        | 3800     |
| GGTC         | 156-162        | -     | M8/M10/1/2"       | 40x4.0          | 204 | 204 | 115 | 27 | M8x30 | 10        | 3800     |
| GGTC         | 165-171        | 6     | M8/M10/1/2"       | 40x4.0          | 213 | 213 | 120 | 27 | M8x30 | 10        | 3800     |
| GGTC         | 177-183        | -     | 3/4"(CO2)         | 40x4.0          | 220 | 220 | 121 | 32 | M8x30 | 10        | 5000     |
| GGTC         | 188-194        | -     | 3/4"(CO2)         | 40x4.0          | 231 | 231 | 126 | 32 | M8x30 | 10        | 5000     |
| GGTC         | 196-203        | -     | 3/4"(CO2)         | 40x4.0          | 240 | 240 | 131 | 32 | M8x30 | 10        | 5000     |
| GGTC         | 205-214        | -     | 3/4"(CO2)         | 40x4.0          | 253 | 253 | 137 | 32 | M8x30 | 10        | 5000     |

## GreenGrip Tri-Lock PIPE CLAMP - without lining GGTS



### Specification

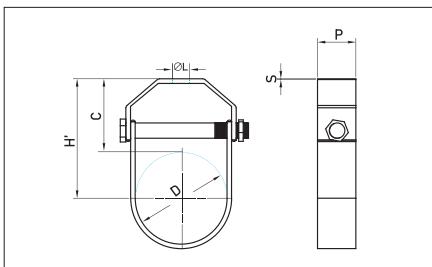
- Material Steel 1.0332 acc. To DIN EN 10111
- Zinc Plating Electro zinc Plated, 8-12 µm
- Sound Absorption lining: EPDM; chlorine-free; silicon-free According to DIN4109
- Noise Reduction
- Temperature resistance
- EPDM hardness 45° +/- 5° Shore -A
- Fire Behaviour Class B2 according to DIN 4102

## Product Definition

The GreenGrip Tri-Lock Pipe Clamp is a high-performance clamp designed for secure and stable pipe installations in HVAC, plumbing, industrial, and seismic restraint support systems. Featuring a 3G triple-thread nut (M8/M10/M16), it offers universal compatibility with various mounting configurations, ensuring fast and hassle-free installation.

| Product Code | Clamping Range |       | Connecting Thread | Dimensions [mm] |     |     |     |    |       | Pack Size | Max.Rec. |
|--------------|----------------|-------|-------------------|-----------------|-----|-----|-----|----|-------|-----------|----------|
|              | DN             | D[mm] |                   | P x s           | W   | H'  | C   | T  | S     |           |          |
| GGTC         | 15-19          | 3/8   | M8/M10/1/2"       | 25x2.0          | 54  | 54  | 39  | 27 | M6x20 | 100       | 2300     |
| GGTC         | 21-23          | 1/2   | M8/M10/1/2"       | 25x2.0          | 58  | 58  | 41  | 27 | M6x20 | 100       | 2300     |
| GGTC         | 26-28          | 3/4   | M8/M10/1/2"       | 25x2.0          | 63  | 63  | 44  | 27 | M6x20 | 100       | 2300     |
| GGTC         | 32-35          | 1     | M8/M10/1/2"       | 25x2.0          | 70  | 70  | 47  | 27 | M6x20 | 100       | 2300     |
| GGTC         | 40-43          | 1-1/4 | M8/M10/1/2"       | 25x2.0          | 78  | 78  | 51  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 48-56          | 1-1/2 | M8/M10/1/2"       | 25x2.0          | 91  | 91  | 58  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 57-61          | 2     | M8/M10/1/2"       | 25x2.0          | 96  | 96  | 60  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 64-72          | -     | M8/M10/1/2"       | 25x2.0          | 107 | 107 | 66  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 74-80          | 2-1/2 | M8/M10/1/2"       | 25x2.0          | 115 | 115 | 52  | 27 | M6x20 | 50        | 2300     |
| GGTC         | 79-85          | -     | M8/M10/1/2"       | 30x3.0          | 123 | 123 | 74  | 27 | M8x25 | 50        | 3500     |
| GGTC         | 88-93          | 3     | M8/M10/1/2"       | 30x3.0          | 131 | 131 | 78  | 27 | M8x25 | 50        | 3500     |
| GGTC         | 94-99          | -     | M8/M10/1/2"       | 30x3.0          | 137 | 137 | 81  | 27 | M8x25 | 25        | 3500     |
| GGTC         | 100-106        | -     | M8/M10/1/2"       | 30x3.0          | 144 | 144 | 84  | 27 | M8x25 | 25        | 3500     |
| GGTC         | 108-116        | 4     | M8/M10/1/2"       | 30x3.0          | 154 | 154 | 89  | 27 | M8x25 | 25        | 3500     |
| GGTC         | 124-129        | -     | M8/M10/1/2"       | 30x3.0          | 167 | 167 | 96  | 27 | M8x25 | 20        | 3500     |
| GGTC         | 131-137        | -     | M8/M10/1/2"       | 40x4.0          | 179 | 179 | 103 | 27 | M8x30 | 20        | 3800     |
| GGTC         | 138-144        | 5     | M8/M10/1/2"       | 40x4.0          | 186 | 186 | 106 | 27 | M8x30 | 10        | 3800     |
| GGTC         | 148-154        | -     | M8/M10/1/2"       | 40x4.0          | 196 | 196 | 111 | 27 | M8x30 | 10        | 3800     |
| GGTC         | 156-162        | -     | M8/M10/1/2"       | 40x4.0          | 204 | 204 | 115 | 27 | M8x30 | 10        | 3800     |
| GGTC         | 165-171        | 6     | M8/M10/1/2"       | 40x4.0          | 213 | 213 | 120 | 27 | M8x30 | 10        | 3800     |
| GGTC         | 177-183        | -     | 3/4"(CO2)         | 40x4.0          | 220 | 220 | 121 | 32 | M8x30 | 10        | 5000     |
| GGTC         | 188-194        | -     | 3/4"(CO2)         | 40x4.0          | 231 | 231 | 126 | 32 | M8x30 | 10        | 5000     |
| GGTC         | 196-203        | -     | 3/4"(CO2)         | 40x4.0          | 240 | 240 | 131 | 32 | M8x30 | 10        | 5000     |
| GGTC         | 205-214        | -     | 3/4"(CO2)         | 40x4.0          | 253 | 253 | 137 | 32 | M8x30 | 10        | 5000     |

## GreenGrip Clevis Hanger



### Specification

- ▶ Material
- ▶ Zinc Plating

Steel 1.0332 acc.  
To DIN EN 10111  
Electro-galvanized  
as per DIN EN 10327

## Product Definition

The GreenGrip Clevis Hanger is an FM & UL-approved pipe support designed for fire sprinkler and mechanical piping systems. Featuring a clevis-style design with a cross bolt, it provides secure suspension, easy installation, and enhanced load distribution.

### Loading Data

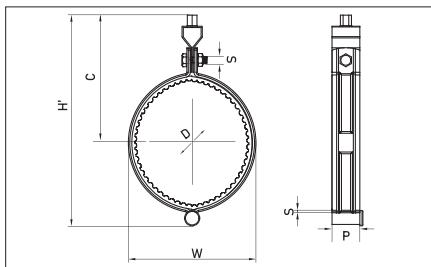
| Size      | Max. Recommended Load [N] |
|-----------|---------------------------|
| 1/2"-2"   | 2000                      |
| 2-1/2"-4" | 3500                      |
| 6"        | 5000                      |
| 8"        | 8500                      |

| Product Code | Clamping Range |        |        | Dimensions [mm] |      |     |     | Approvals | Pack Size |
|--------------|----------------|--------|--------|-----------------|------|-----|-----|-----------|-----------|
|              | DN             | D [mm] | [inch] | W x T           | ØL   | H1  | H2  |           |           |
| GGCH015      | 15             | 21.3   | 1/2    | 19x2.5          | 11.0 | 43  | 32  | -         | -         |
| GGCH020      | 20             | 26.9   | 3/4    | 19x2.5          | 11.0 | 49  | 35  | -         | -         |
| GGCH025      | 25             | 33.7   | 1      | 19x2.5          | 11.0 | 53  | 35  | -         | -         |
| GGCH032      | 32             | 42.4   | 1-1/4  | 25x2.5          | 11.0 | 61  | 39  | -         | -         |
| GGCH040      | 40             | 48.3   | 1-1/2  | 25x2.5          | 11.0 | 67  | 43  | -         | -         |
| GGCH050      | 50             | 60.3   | 2      | 25x3.0          | 11.0 | 78  | 48  | -         | -         |
| GGCH065      | 65             | 76.1   | 2-1/2  | 30x3.5          | 13.0 | 99  | 60  | -         | -         |
| GGCH080      | 80             | 88.9   | 3      | 30x3.5          | 13.0 | 112 | 67  | -         | -         |
| GGCH094      | 94             | 101.6  | 3-1/2  | 30x3.5          | 13.0 | 141 | 88  | -         | -         |
| GGCH100      | 100            | 114.3  | 4      | 30x5.0          | 17.0 | 139 | 82  | -         | -         |
| GGCH125      | 125            | 139.7  | 5      | 30x6.0          | 17.0 | 167 | 96  | -         | -         |
| GGCH150      | 150            | 168.3  | 6      | 38x8.0          | 21.0 | 201 | 116 | -         | -         |
| GGCH200      | 200            | 219.1  | 8      | 38x9.0          | 21.0 | 247 | 136 | -         | -         |
| GGCH250      | 250            | 273.0  | 10     | 50x9.0          | 21.0 | 305 | 167 | -         | -         |
| GGCH300      | 300            | 323.9  | 12     | 50x9.0          | 21.0 | 311 | 148 | -         | -         |
| GGCH350      | 350            | 355.6  | 14     |                 |      |     |     |           | 5         |
| GGCH400      | 400            | 406.4  | 16     |                 |      |     |     |           |           |
| GGCH450      | 450            | 457.2  | 18     |                 |      |     |     |           |           |
| GGCH500      | 500            | 508.0  | 20     |                 |      |     |     |           |           |
| GGCH600      | 600            | 609.6  | 24     |                 |      |     |     |           |           |

### Note

We produce Clevis Pipe Hangers in all other pipe sizes and types depending on customers special requests and specifications.

## GreenGrip Hanging Adapter Clamp GGHAC



### Specification

- ▶ Material
- ▶ Zinc Plating
- ▶ Sound Absorption-lining
- ▶ Noise Reduction
- ▶ Temperature resistance
- ▶ EPDM hardness
- ▶ Fire Behaviour

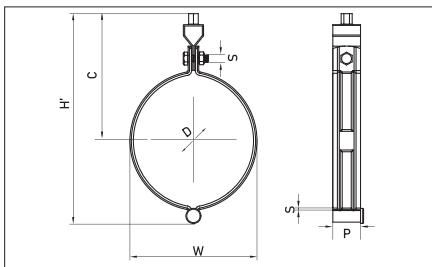
Steel 1.0332 acc.  
To DIN EN 10111  
Electro zinc plated, 8-12µm  
EPDM; chlorine-free; silicon-free  
According to DIN4109  
-50°C to +110°C  
45° +/- -5° Shore -A  
Class B2 according to DIN 4102

## Product Definition

The GreenGrip Hanger-Lock Clamp is a high-strength pipe support solution featuring an adapter for secure hanging connections, eliminating the need for welded nuts. Its reinforced mounting latches enhance load-bearing capacity, making it ideal for heavy-duty piping applications. Designed for stability and durability, this clamp ensures reliable support in mechanical, plumbing, and industrial installations.

| Product Code | Clamping Range |        | Flange Head | Dimensions [mm] |        |     |     |     |    | Pack Size | Max.Rec. |      |
|--------------|----------------|--------|-------------|-----------------|--------|-----|-----|-----|----|-----------|----------|------|
|              | D [mm]         | [inch] |             | G [Inch]        | P x s  | W   | H'  | D   | T  | S         |          |      |
| GGHAC018     | 17.3           | 3/8    | 3/8         |                 | 25x1.8 | 26  | 109 | 78  | 8  | M6x20     | 50       | 1600 |
| GGHAC022     | 21.7           | 1/2    | 3/8         |                 | 25x1.8 | 31  | 113 | 82  | 8  | M6x20     | 50       | 1600 |
| GGHAC028     | 27.2           | 3/4    | 3/8         |                 | 25x1.8 | 36  | 121 | 85  | 8  | M6x20     | 50       | 1600 |
| GGHAC035     | 34.0           | 1      | 3/8         |                 | 25x1.8 | 43  | 131 | 88  | 8  | M6x20     | 50       | 1600 |
| GGHAC040     | 42.7           | 1-1/4  | 3/8         |                 | 25x1.8 | 52  | 144 | 92  | 8  | M6x20     | 50       | 1600 |
| GGHAC048     | 48.6           | 1-1/2  | 3/8         |                 | 25x1.8 | 58  | 153 | 95  | 8  | M6x20     | 50       | 1600 |
| GGHAC060     | 60.5           | 2      | 3/8         |                 | 25x1.8 | 70  | 171 | 101 | 8  | M8x25     | 50       | 1600 |
| GGHAC075     | 76.3           | 2-1/2  | 3/8         |                 | 25x2.3 | 85  | 192 | 107 | 8  | M8x25     | 25       | 1600 |
| GGHAC090     | 89.1           | 3      | 3/8         |                 | 25x2.3 | 98  | 214 | 116 | 8  | M8x25     | 25       | 1600 |
| GGHAC100     | 101.6          | 3-1/2  | 3/8         |                 | 25x2.3 | 120 | 227 | 117 | 8  | M8x25     | 25       | 1600 |
| GGHAC115     | 114.3          | 4      | 3/8         |                 | 25x2.3 | 123 | 251 | 128 | 10 | M8x25     | 25       | 1600 |
| GGHAC140     | 139.8          | 5      | 1/2         |                 | 32x3.2 | 151 | 308 | 159 | 10 | M10x30    | 10       | 2300 |
| GGHAC160     | 165.2          | 6      | 1/2         |                 | 32x3.2 | 176 | 346 | 172 | 10 | M12x45    | 10       | 2300 |
| GGHAC220     | 216.3          | 8      | 1/2         |                 | 38x4.5 | 225 | 400 | 225 | 10 | M12x45    | 10       | 2300 |
| GGHAC270     | 267.4          | 10     | 5/8         |                 | 38x6.0 | 276 | 454 | 278 | 10 | M16x50    | 10       | 2300 |
| GGHAC320     | 318.5          | 12     | 5/8         |                 | 50x6.0 | 327 | 505 | 329 | 10 | M16x50    | 10       | 3600 |

## GreenGrip Hanging Adapter Clamp without lining GGHAS



### Specification

- Material
- Zinc Plating

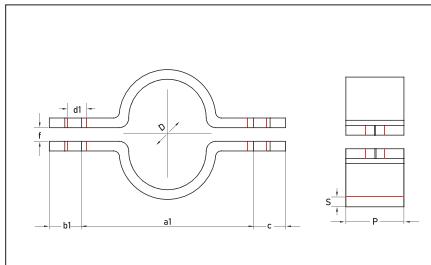
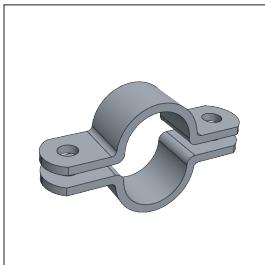
Steel 1.0332 acc. To DIN EN 10111  
Electro zinc plated, 8-12µm

### Product Definition

The GreenGrip Hanger-Lock Clamp is a high-strength pipe support solution featuring an adapter for secure hanging connections, eliminating the need for welded nuts. Its reinforced mounting latches enhance load-bearing capacity, making it ideal for heavy-duty piping applications. Designed for stability and durability, this clamp ensures reliable support in mechanical, plumbing, and industrial installations.

| Product Code | Clamping Range |        | Flage Head | Dimensions [mm] |        |     |     |     |    | Pack Size | Max.Rec. |      |
|--------------|----------------|--------|------------|-----------------|--------|-----|-----|-----|----|-----------|----------|------|
|              | D [mm]         | [inch] |            | G [Inch]        | P x s  | W   | H'  | C   | T  | S         |          |      |
| GGHAC018     | 17.3           | 3/8    | 3/8        | 3/8             | 25x1.8 | 26  | 109 | 78  | 8  | M6x20     | 50       | 1600 |
| GGHAC022     | 21.7           | 1/2    | 3/8        | 3/8             | 25x1.8 | 31  | 113 | 82  | 8  | M6x20     | 50       | 1600 |
| GGHAC028     | 27.2           | 3/4    | 3/8        | 3/8             | 25x1.8 | 36  | 121 | 85  | 8  | M6x20     | 50       | 1600 |
| GGHAC035     | 34.0           | 1      | 3/8        | 3/8             | 25x1.8 | 43  | 131 | 88  | 8  | M6x20     | 50       | 1600 |
| GGHAC040     | 42.7           | 1-1/4  | 3/8        | 3/8             | 25x1.8 | 52  | 144 | 92  | 8  | M6x20     | 50       | 1600 |
| GGHAC048     | 48.6           | 1-1/2  | 3/8        | 3/8             | 25x1.8 | 58  | 153 | 95  | 8  | M6x20     | 50       | 1600 |
| GGHAC060     | 60.5           | 2      | 3/8        | 3/8             | 25x1.8 | 70  | 171 | 101 | 8  | M8x25     | 50       | 1600 |
| GGHAC075     | 76.3           | 2-1/2  | 3/8        | 3/8             | 25x2.3 | 85  | 192 | 107 | 8  | M8x25     | 25       | 1600 |
| GGHAC090     | 89.1           | 3      | 3/8        | 3/8             | 25x2.3 | 98  | 214 | 116 | 8  | M8x25     | 25       | 1600 |
| GGHAC100     | 101.6          | 3-1/2  | 3/8        | 3/8             | 25x2.3 | 120 | 227 | 117 | 8  | M8x25     | 25       | 1600 |
| GGHAC115     | 114.3          | 4      | 3/8        | 3/8             | 25x2.3 | 123 | 251 | 128 | 10 | M8x25     | 25       | 1600 |
| GGHAC140     | 139.8          | 5      | 1/2        | 1/2             | 32x3.2 | 151 | 308 | 159 | 10 | M10x30    | 10       | 2300 |
| GGHAC160     | 165.2          | 6      | 1/2        | 1/2             | 32x3.2 | 176 | 346 | 172 | 10 | M12x45    | 10       | 2300 |
| GGHAC220     | 216.3          | 8      | 1/2        | 1/2             | 38x4.5 | 225 | 400 | 225 | 10 | M12x45    | 10       | 2300 |
| GGHAC270     | 267.4          | 10     | 5/8        | 5/8             | 38x6.0 | 276 | 454 | 278 | 10 | M16x50    | 10       | 2300 |
| GGHAC320     | 318.5          | 12     | 5/8        | 5/8             | 50x6.0 | 327 | 505 | 329 | 10 | M16x50    | 10       | 3600 |

## GreenGrip Twin Bolt Pipe Clamp



### Specification

- Material
- Zinc Plating

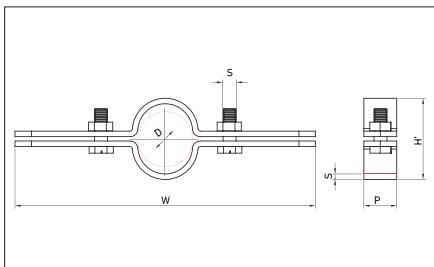
Steel 1.0332 acc. To DIN EN 10111  
Electro zinc plated, 8-12µm

## Product Definition

"Product Definition: The GreenGrip TwinBolt Clamp is a heavy-duty, two-bolt pipe clamp designed for high-load applications in industrial, mechanical, and seismic support systems. Its dual-bolt locking mechanism ensures a secure and even grip, distributing load efficiently to enhance pipe stability. The wide support surface minimizes pipe stress, ensuring long-term reliability in HVAC, fire protection, and industrial piping installations. Additionally, the TwinBolt Clamp can be suspended using two threaded rods, providing enhanced stability and load distribution, making it a reliable choice for hanging pipe installations in structural frameworks."

| Product Code     |            | Clamping Range |        |        |        | Dimensions [mm] |     |   |    |    |       | Pack Size |
|------------------|------------|----------------|--------|--------|--------|-----------------|-----|---|----|----|-------|-----------|
| Untreated E37-FR | HDG E37-FF | DN             | D [mm] | [inch] | P x s  | d1              | a1  | b | c  | f  | [pcs] |           |
| GGTB             | GGTBH      | 20             | 25     | -      | 30x5.0 | 11.5            | 62  | - | 15 | 7  | 50    |           |
| GGTB             | GGTBH      | 20             | 27     | 3/4    | 30x5.0 | 11.5            | 66  | - | 15 | 7  | 50    |           |
| GGTB             | GGTBH      | 25             | 30     | -      | 30x5.0 | 11.5            | 68  | - | 15 | 7  | 50    |           |
| GGTB             | GGTBH      | 25             | 34     | 1      | 30x5.0 | 11.5            | 72  | - | 15 | 7  | 50    |           |
| GGTB             | GGTBH      | 32             | 38     | -      | 30x5.0 | 11.5            | 76  | - | 15 | 7  | 50    |           |
| GGTB             | GGTBH      | 32             | 43     | 1-1/4  | 30x5.0 | 11.5            | 82  | - | 15 | 7  | 50    |           |
| GGTB             | GGTBH      | 40             | 45     | -      | 30x5.0 | 11.5            | 84  | - | 15 | 7  | 50    |           |
| GGTB             | GGTBH      | 40             | 49     | 1-1/2  | 30x5.0 | 11.5            | 88  | - | 15 | 7  | 50    |           |
| GGTB             | GGTBH      | 50             | 57     | -      | 40x6.0 | 14.0            | 104 | - | 18 | 9  | 25    |           |
| GGTB             | GGTBH      | 50             | 61     | 2      | 40x6.0 | 14.0            | 108 | - | 18 | 9  | 25    |           |
| GGTB             | GGTBH      | 65             | 77     | 2-1/2  | 40x6.0 | 14.0            | 122 | - | 18 | 9  | 25    |           |
| GGTB             | GGTBH      | 80             | 89     | 3      | 40x6.0 | 14.0            | 136 | - | 18 | 9  | 25    |           |
| GGTB             | GGTBH      | 100            | 105    | -      | 50x8.0 | 18.0            | 172 | - | 24 | 11 | 25    |           |
| GGTB             | GGTBH      | 100            | 115    | 4      | 50x8.0 | 18.0            | 178 | - | 24 | 11 | 25    |           |
| GGTB             | GGTBH      | 125            | 133    | -      | 50x8.0 | 18.0            | 196 | - | 24 | 11 | 10    |           |
| GGTB             | GGTBH      | 125            | 140    | -      | 50x8.0 | 18.0            | 204 | - | 24 | 11 | 10    |           |
| GGTB             | GGTBH      | 150            | 159    | -      | 50x8.0 | 18.0            | 222 | - | 24 | 11 | 10    |           |
| GGTB             | GGTBH      | 150            | 169    | -      | 50x8.0 | 18.0            | 232 | - | 24 | 11 | 10    |           |
| GGTB             | GGTBH      | 175            | 191    | -      | 50x8.0 | 18.0            | 254 | - | 24 | 11 | 10    |           |
| GGTB             | GGTBH      | 175            | 194    | -      | 50x8.0 | 18.0            | 258 | - | 24 | 11 | 10    |           |
| GGTB             | GGTBH      | 200            | 216    | -      | 50x8.0 | 18.0            | 280 | - | 24 | 11 | 10    |           |
| GGTB             | GGTBH      | 200            | 220    | -      | 50x8.0 | 18.0            | 284 | - | 24 | 11 | 10    |           |
| GGTB             | GGTBH      | 250            | 267    | -      | 60x8.0 | 23.0            | 342 | - | 30 | 14 | 10    |           |
| GGTB             | GGTBH      | 250            | 273    | -      | 60x8.0 | 23.0            | 348 | - | 30 | 14 | 10    |           |
| GGTB             | GGTBH      | 300            | 318    | -      | 60x8.0 | 23.0            | 392 | - | 30 | 14 | 10    |           |
| GGTB             | GGTBH      | 300            | 324    | -      | 60x8.0 | 23.0            | 398 | - | 30 | 14 | 10    |           |
| GGTB             | GGTBH      | 350            | 356    | -      | 60x8.0 | 23.0            | 432 | - | 30 | 14 | 10    |           |
| GGTB             | GGTBH      | 350            | 368    | -      | 60x8.0 | 23.0            | 444 | - | 30 | 14 | 10    |           |
| GGTB             | GGTBH      | 400            | 407    | -      | 70x8.0 | 27.0            | 498 | - | 36 | 18 | 10    |           |
| GGTB             | GGTBH      | 400            | 419    | -      | 70x8.0 | 27.0            | 510 | - | 36 | 18 | 10    |           |
| GGTB             | GGTBH      | 500            | 508    | -      | 70x8.0 | 27.0            | 600 | - | 36 | 18 | 10    |           |
| GGTB             | GGTBH      | 500            | 521    | -      | 70x8.0 | 27.0            | 614 | - | 36 | 18 | 10    |           |

## GreenGrip RiserRest Clamp GGRR



### Specification

- Material
- Zinc Plating

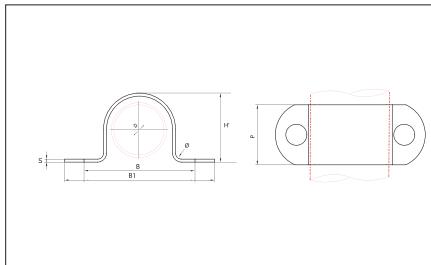
Steel 1.0332 acc. To DIN EN 10111  
Electro Zinc plated, 8-12 µm

## Product Definition

The GreenGrip RiserRest Clamp is designed to support vertical pipes in multi-story buildings by transferring the pipe's weight to the floor slab or structural support. Installed around the pipe, it grips securely while its extended flanges rest on the slab, preventing downward movement and reducing stress on pipe joints. This clamp is essential in riser installations for HVAC, fire protection, plumbing, and industrial piping systems, ensuring stable load distribution and protecting the pipe network from excessive strain. The GreenGrip RiserRest Clamp enhances the stability and safety of vertical piping, making it a reliable solution for high-rise and industrial applications.

| Product Code | For Tube |        |        | Dimensions [mm] |     |     | Pack Size |       |
|--------------|----------|--------|--------|-----------------|-----|-----|-----------|-------|
|              | DN       | D [mm] | [inch] | P x S           | W   | H'  | S         | [pcs] |
| GGRR         | -        | 21     | 1/2    | 25x4.0          | 236 | 36  | M12x40    | 50    |
| GGRR         | -        | 27     | 3/4    | 25x4.0          | 242 | 42  | M12x40    | 50    |
| GGRR         | -        | 34     | 1      | 25x4.0          | 248 | 48  | M12x40    | 50    |
| GGRR         | -        | 43     | 1-1/4  | 25x4.0          | 255 | 55  | M12x40    | 50    |
| GGRR         | -        | 48     | 1-1/2  | 25x4.0          | 261 | 61  | M12x40    | 50    |
| GGRR         | -        | 60     | 2      | 30x5.0          | 274 | 74  | M12x40    | 25    |
| GGRR         | -        | 76     | 2-1/2  | 30x5.0          | 287 | 87  | M12x40    | 25    |
| GGRR         | -        | 89     | 3      | 30x5.0          | 299 | 99  | M12x50    | 20    |
| GGRR         | -        | 114    | 4      | 38x6.5          | 331 | 126 | M12x50    | 20    |
| GGRR         | -        | 140    | 5      | 38x6.5          | 356 | 151 | M12x50    | 10    |
| GGRR         | -        | 165    | 6      | 51x6.5          | 406 | 181 | M12x50    | 10    |
| GGRR         | -        | 219    | 8      | 51x9.5          | 464 | 239 | M16x60    | 5     |
| GGRR         | -        | 273    | 10     | 51x9.5          | 524 | 293 | M16x60    | 5     |

## ● GreenGrip StrutMount Saddle Clamp GGSM



### Specification

- Material
- Zinc Plating

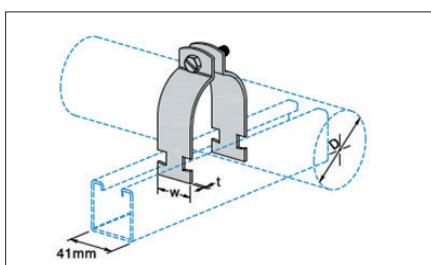
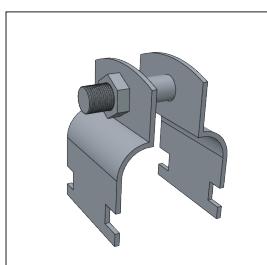
Mild Carbon Steel  
Electro Zinc plated, 8-12 µm

## ● Product Definition

The GreenGrip Saddle Strut Clamp is a versatile pipe clamp designed for securing both vertical risers and horizontal pipes in mechanical, electrical, and plumbing (MEP) installations. Its saddle-shaped design allows it to firmly hold pipes while being mounted onto strut channels, ensuring a stable and adjustable support system. Ideal for HVAC, fire protection, and industrial piping, this clamp provides secure fastening and easy alignment within a strut framework.

| Product Code | Size  | Dimensions [mm] |       |    |     |    |    | Pack Size |
|--------------|-------|-----------------|-------|----|-----|----|----|-----------|
|              |       | mm              | P x S | B  | B1  | Ø  | H' |           |
| GGSM         | 17-18 | 20x1.0          | 46    | 33 | 7.0 | 19 | -  | 100       |
| GGSM         | 21-22 | 20x1.0          | 50    | 37 | 7.0 | 23 | -  | 100       |
| GGSM         | 27-28 | 20x1.0          | 56    | 43 | 7.0 | 29 | -  | 100       |
| GGSM         | 34-35 | 20x1.0          | 63    | 50 | 7.0 | 36 | -  | 100       |
| GGSM         | 42-43 | 20x1.0          | 71    | 58 | 7.0 | 44 | -  | 100       |
| GGSM         | 48-49 | 20x1.0          | 77    | 64 | 7.0 | 50 | -  | 100       |
| GGSM         | 60-61 | 20x1.0          | 82    | 69 | 7.0 | 62 | -  | 100       |

## ● GreenGrip Strut Mount U-Clamp GGSMU



### Specification

- Material
- Zinc Plating

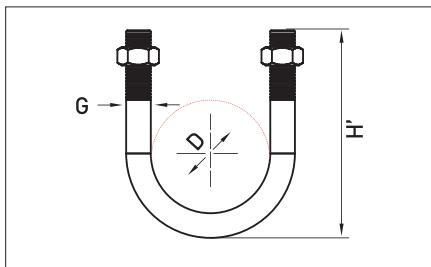
Steel 1.0332 acc. To DIN EN 10111  
Electro Zinc plated, 8-12 µm

## ● Product Definition

The GreenGrip StrutMount U-Clamp is a strut-mounted fastening solution designed for quick and efficient installation of conduits and cables. Its unique interlocking design eliminates the need for extra installation accessories, reducing assembly time while ensuring a secure and stable hold. Ideal for electrical and mechanical applications, this clamp provides a reliable and time-saving solution for organizing and supporting cables within strut channel systems.

| Product Code |              | Size        |         | Material |          |
|--------------|--------------|-------------|---------|----------|----------|
| Galvanised   | HDG          | D[mm]       | wxt[mm] | PCS      | Load [N] |
| GGSMU008     | 0906 347 008 | 8.7-10.3    | 32x1.5  | 100      | 600      |
| GGSMU010     | 0906 347 010 | 10.3-12.7   | 32x1.5  | 100      | 600      |
| GGSMU011     | 0906 347 011 | 11.9-13.5   | 32x1.5  | 100      | 600      |
| GGSMU013     | 0906 347 013 | 13.5-14.3   | 32x1.5  | 100      | 600      |
| GGSMU014     | 0906 347 014 | 14.3-16.7   | 32x1.5  | 100      | 600      |
| GGSMU015     | 0906 347 015 | 15.9-18.3   | 32x1.5  | 100      | 600      |
| GGSMU018     | 0906 347 018 | 18.3-20.6   | 32x1.5  | 100      | 600      |
| GGSMU019     | 0906 347 019 | 19.0-21.4   | 32x1.5  | 100      | 600      |
| GGSMU021     | 0906 347 021 | 21.4-25.4   | 32x1.5  | 100      | 600      |
| GGSMU025     | 0906 347 025 | 25.4-27.8   | 32x1.5  | 100      | 600      |
| GGSMU027     | 0906 347 027 | 27.0-30.2   | 32x1.5  | 100      | 600      |
| GGSMU030     | 0906 347 030 | 30.2-33.8   | 32x1.5  | 100      | 600      |
| GGSMU031     | 0906 347 031 | 31.8-35.9   | 32x1.5  | 100      | 600      |
| GGSMU034     | 0906 347 034 | 34.9-39.7   | 32x2.0  | 50       | 800      |
| GGSMU039     | 0906 347 039 | 39.7-42.9   | 32x2.0  | 50       | 800      |
| GGSMU042     | 0906 347 042 | 42.9-46.8   | 32x2.0  | 50       | 800      |
| GGSMU046     | 0906 347 046 | 46.8-50.8   | 32x2.0  | 50       | 800      |
| GGSMU048     | 0906 347 048 | 48.4-52.4   | 32x2.0  | 50       | 800      |
| GGSMU052     | 0906 347 052 | 52.4-58.7   | 32x2.0  | 50       | 800      |
| GGSMU058     | 0906 347 058 | 58.7-63.5   | 32x2.0  | 50       | 800      |
| GGSMU063     | 0906 347 063 | 63.5-68.3   | 32x2.0  | 50       | 800      |
| GGSMU068     | 0906 347 068 | 68.3-73.0   | 32x2.0  | 50       | 800      |
| GGSMU073     | 0906 347 073 | 73.0-82.6   | 32x2.0  | 50       | 800      |
| GGSMU076     | 0906 347 076 | 76.2-82.6   | 32x2.0  | 50       | 800      |
| GGSMU082     | 0906 347 082 | 82.6-88.1   | 32x2.0  | 50       | 800      |
| GGSMU088     | 0906 347 088 | 88.1-95.2   | 32x2.0  | 50       | 800      |
| GGSMU095     | 0906 347 095 | 95.2-100.0  | 32x2.5  | 25       | 1000     |
| GGSMU100     | 0906 347 100 | 100.0-106.4 | 32x2.5  | 25       | 1000     |
| GGSMU106     | 0906 347 106 | 106.4-111.1 | 32x2.5  | 25       | 1000     |
| GGSMU111     | 0906 347 111 | 111.1-120.7 | 32x2.5  | 25       | 1000     |
| GGSMU120     | 0906 347 120 | 120.7-129.4 | 32x2.5  | 25       | 1000     |
| GGSMU129     | 0906 347 129 | 129.4-138.1 | 32x2.5  | 25       | 1000     |
| GGSMU138     | 0906 347 138 | 138.1-149.2 | 32x2.5  | 25       | 1000     |
| GGSMU149     | 0906 347 149 | 149.2-161.9 | 32x2.5  | 25       | 1000     |
| GGSMU164     | 0906 347 164 | 161.9-174.6 | 32x2.5  | 25       | 1000     |
| GGSMU174     | 0906 347 174 | 174.6-182.6 | 32x3.0  | 10       | 1200     |
| GGSMU182     | 0906 347 182 | 182.6-190.5 | 32x3.0  | 10       | 1200     |
| GGSMU190     | 0906 347 190 | 190.5-203.2 | 32x3.0  | 10       | 1200     |
| GGSMU203     | 0906 347 203 | 203.2-212.7 | 32x3.0  | 10       | 1200     |
| GGSMU212     | 0906 347 212 | 212.7-225.4 | 32x3.0  | 10       | 1200     |
| GGSMU225     | 0906 347 225 | 225.4-238.1 | 32x3.0  | 10       | 1200     |
| GGSMU238     | 0906 347 238 | 238.1-250.8 | 32x3.0  | 10       | 1200     |
| GGSMU250     | 0906 347 250 | 250.8-263.5 | 32x3.0  | 10       | 1200     |
| GGSMU263     | 0906 347 263 | 263.5-276.2 | 32x3.0  | 10       | 1200     |
| GGSMU276     | 0906 347 276 | 276.2-288.9 | 32x3.0  | 10       | 1200     |
| GGSMU288     | 0906 347 288 | 288.9-301.6 | 32x3.0  | 10       | 1200     |
| GGSMU301     | 0906 347 301 | 301.6-314.3 | 32x3.0  | 10       | 1200     |
| GGSMU055     | 0906 347 314 | 314.3-327.0 | 32x3.0  | 10       | 1200     |

## GreenGrip U-Bolt GGUB



### Specification

- Material
- Zinc Plating

Steel 1.0332 acc. To DIN EN 10111  
Electro Zinc plated, 8-12 µm

## Product Definition

The U-Bolt Clamp is a U-shaped fastener with threaded ends, designed to securely hold pipes against support structures. It is commonly used in piping systems for anchoring, guiding, or restraining pipes in various installations.

| Product Code | Size        |        | Thread | Height | Pack Size |     |
|--------------|-------------|--------|--------|--------|-----------|-----|
|              | mm          | [inch] |        |        |           |     |
| GGUB         | 25.0-26.9   | 3/4    | 20     | M10    | 70        | 100 |
| GGUB         | 30.0-33.7   | 1      | 25     | M10    | 76        | 100 |
| GGUB         | 38.0-42.4   | 1-1/4  | 32     | M10    | 80        | 100 |
| GGUB         | 44.5-48.3   | 1-1/2  | 40     | M10    | 92        | 100 |
| GGUB         | 57.0-60.3   | 2      | 50     | M12    | 109       | 50  |
| GGUB         | 76.1        | 2-1/2  | 65     | M12    | 125       | 50  |
| GGUB         | 88.9        | 3      | 80     | M12    | 138       | 50  |
| GGUB         | 108.0-114.3 | 4      | 100    | M16    | 171       | 25  |
| GGUB         | 133.0-139.7 | -      | 125    | M16    | 191       | 25  |
| GGUB         | 159.0-168.3 | -      | 150    | M16    | 217       | 25  |
| GGUB         | 191.0-193.7 | -      | 175    | M16    | 249       | 25  |
| GGUB         | 216.0-219.1 | -      | 200    | M20    | 283       | 10  |
| GGUB         | 267.0-273.0 | -      | 250    | M20    | 334       | 10  |
| GGUB         | 318.0-323.9 | -      | 300    | M20    | 385       | 10  |
| GGUB         | 359.0-368.0 | -      | 350    | M20    | 435       | 5   |
| GGUB         | 404.6-419.0 | -      | 400    | M24    | 487       | 5   |
| GGUB         | 508.0-512.0 | -      | 500    | M24    | 589       | 5   |

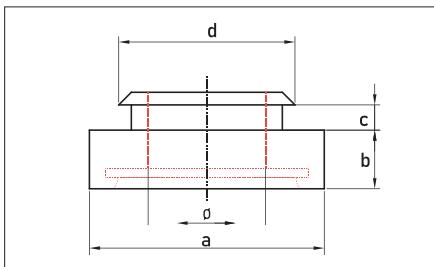
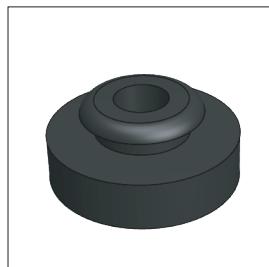
### Additional nuts, DIN934

| Product Code | Size |        | Thread | Height | Pack Size |     |
|--------------|------|--------|--------|--------|-----------|-----|
|              | mm   | [inch] |        |        |           |     |
| 0226 732 003 | -    | -      | -      | M10    | 17        | 100 |
| 0226 732 004 | -    | -      | -      | M12    | 19        | 100 |
| 0226 732 005 | -    | -      | -      | M16    | 24        | 100 |
| 0226 732 006 | -    | -      | -      | M20    | 30        | 50  |
| 0226 732 007 | -    | -      | -      | M24    | 36        | 50  |

### Additional washers, DIN125A

| Product Code | Size |        | Thread | Height | Pack Size |     |
|--------------|------|--------|--------|--------|-----------|-----|
|              | mm   | [inch] |        |        |           |     |
| 0226 725 003 | -    | -      | -      | M10    | 20        | 100 |
| 0226 725 004 | -    | -      | -      | M12    | 24        | 100 |
| 0226 725 005 | -    | -      | -      | M16    | 30        | 100 |
| 0226 725 006 | -    | -      | -      | M20    | 37        | 100 |
| 0226 725 007 | -    | -      | -      | M24    | 44        | 100 |

## ● Greenman Anti-Vibration Bushing ( Type - I )

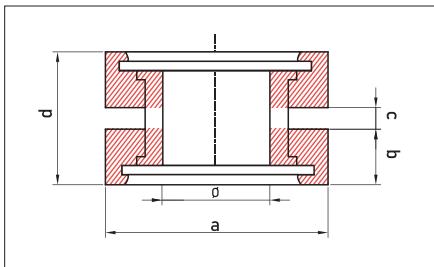


### Specification

- ▶ Material
- ▶ Zinc Plating

EPDM  
Electro Zinc plated, 8-12 µm

## ● Greenman Anti-Vibration Bushing ( Type - II )



### Specification

- ▶ Material
- ▶ Zinc Plating

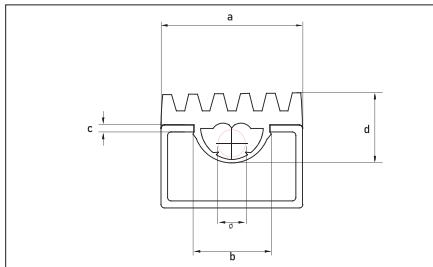
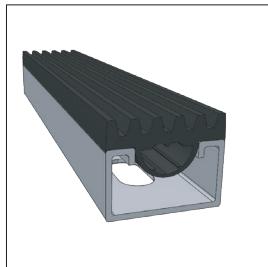
EPDM  
Electro Zinc plated, 8-12 µm

## ● Product Definition

A high-quality rubber bush designed to absorb and isolate vibrations from equipment, reducing noise and mechanical stress on both machinery and structure.

| Product Code | For Threaded | Dimensions [mm] |    |   |   | Pack Size |
|--------------|--------------|-----------------|----|---|---|-----------|
|              |              | Rod Ø [mm]      | a  | b | c |           |
| GAVB008      | Ø8           |                 | 28 | 7 | 3 | 21        |
| GAVB010      | Ø10          |                 | 28 | 7 | 3 | 21        |
| GAVB012      | Ø12          |                 | 28 | 7 | 3 | 21        |
|              |              |                 |    |   |   | [pcs]     |
|              |              |                 |    |   |   | 100       |

## ● Greenman Anti-Vibration Rubber Strip ( Type - I )

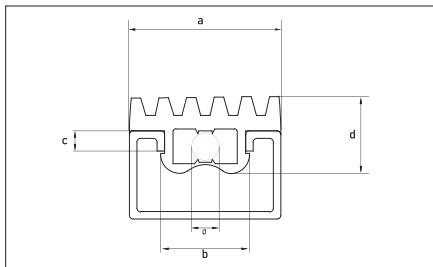
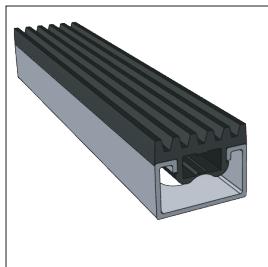


### Specification

- ▶ Material
- ▶ Hardness

EPDM  
45° +/- 5° Shore -A

## ● Greenman Anti-Vibration Rubber Strip ( Type - II )



### Specification

- ▶ Material
- ▶ Hardness

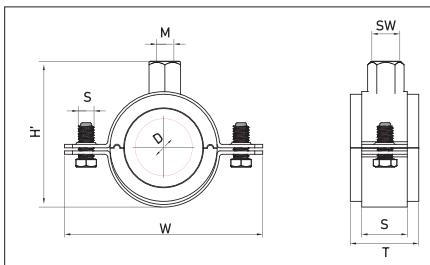
EPDM  
45° +/- 5° Shore -A

## ● Product Definition

GRIS is a resilient rubber strip installed on channels to absorb and isolate equipment vibrations, preventing transmission to the structure and reducing noise and mechanical fatigue.

| Product Code | Type    | Used with | Length in | For Threaded  | Dimensions [mm] |          |    |    | Pack Size |      |       |
|--------------|---------|-----------|-----------|---------------|-----------------|----------|----|----|-----------|------|-------|
|              |         |           |           |               | Roll/[m]        | RodØ[mm] | a  | b  | c         | d    | [pcs] |
| GAVS041      | Type II | GM-Strut  |           | M8, M10 & M12 |                 |          | 41 | 25 | 7.5       | 19.0 |       |

## GreenGrip Rubber Insert



### Specification

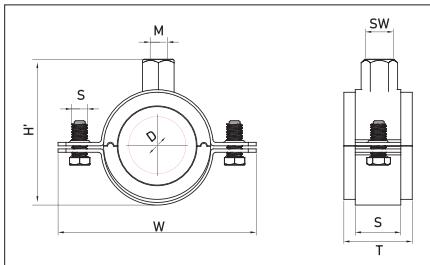
- Material EPDM
- Effective density 900 kg/m<sup>3</sup>
- Thermal conductivity 0.225 W/m.K
- Fire Resistance Class B/C according to ASTM E84
- Temperature Resistance -40°C to +105°C
- Water vapour permeability  $\mu = 7000$

## Product Definition

High-density rubber support designed for chilled and hot water piping. It prevents insulation compression, maintains system integrity, and eliminates condensation risks under heavy pipe loads.

| Product Code | Pipe Outer Dia. D |       |       | Dimensions [mm] |         | Max. Rec. | Pack Size |
|--------------|-------------------|-------|-------|-----------------|---------|-----------|-----------|
|              | DN                | D[mm] | "     | P               | T       | Load [N]  | [pcs]     |
| GGCGS010     | 10                | 17.2  | 3/8   | 20/ 25          | 25 / 50 | -         | -         |
| GGCGS015     | 15                | 21.3  | 1/2   | 20/ 25          | 25 / 50 | -         | -         |
| GGCGS020     | 20                | 26.9  | 3/4   | 20/ 25          | 25 / 50 | -         | -         |
| GGCGS025     | 25                | 33.7  | 1     | 20/ 25          | 25 / 50 | -         | -         |
| GGCGS032     | 32                | 42.4  | 1-1/4 | 20/ 25          | 25 / 50 | -         | -         |
| GGCGS040     | 40                | 48.3  | 1-1/2 | 20/ 25          | 25 / 50 | -         | -         |
| GGCGS050     | 50                | 60.3  | 2     | 20/ 25          | 25 / 50 | -         | -         |
| GGCGS065     | 65                | 76.1  | 2-1/2 | 25/ 38          | 25 / 50 | -         | -         |
| GGCGS080     | 80                | 88.9  | 3     | 25/ 38          | 25 / 50 | -         | -         |
| GGCGS100     | 100               | 114.3 | 4     | 25/ 38          | 25 / 50 | -         | -         |
| GGCGS125     | 125               | 139.7 | 5     | 25/ 38          | 25 / 50 | -         | -         |
| GGCGS150     | 150               | 168.3 | 6     | 25/ 38          | 25 / 50 | -         | -         |
| GGCGS200     | 200               | 219.1 | 8     | 25/ 38          | 25 / 50 | -         | -         |
| GGCGL250     | 250               | 273.0 | 10    | 38 / 50         | 25 / 50 | -         | -         |
| GGCGL300     | 300               | 324.0 | 12    | 38 / 50         | 25 / 50 | -         | -         |
| GGCGL350     | 350               | 356.0 | 14    | 38 / 50         | 25 / 50 | -         | -         |
| GGCGL400     | 400               | 406.0 | 16    | 38 / 50         | 25 / 50 | -         | -         |
| GGCGL450     | 450               | 457.0 | 18    | 38 / 50         | 25 / 50 | -         | -         |
| GGCGL500     | 500               | 508.0 | 20    | 38 / 50         | 25 / 50 | -         | -         |
| GGCGL550     | 550               | 559.0 | 22    | 38 / 50         | 25 / 50 | -         | -         |
| GGCGL600     | 600               | 609.0 | 24    | 38 / 50         | 25 / 50 | -         | -         |

## ● GreenGrip PU Insert



### Specification

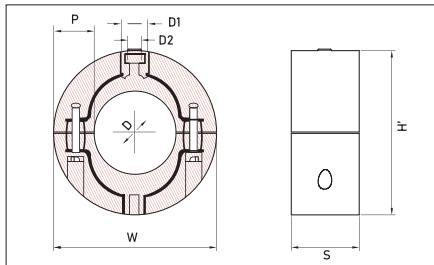
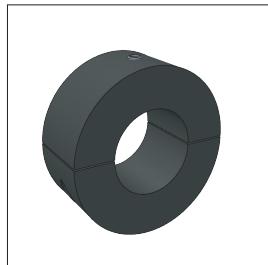
|                                  |                                 |
|----------------------------------|---------------------------------|
| Material                         | EPDM                            |
| Effective density                | 250kg/m³                        |
| Thermal conductivity             | 0.225 W/m.K                     |
| Fire Resistance                  | Class B/C according to ASTM E84 |
| Face Side Temperature Resistance | Synthetic rubber                |
| Water vapour permeability        | -40°C to + 105°C                |
|                                  | $\mu = 7000$                    |

## ● Product Definition

High-density polyurethane support designed to bear pipe loads without compression. Used in chilled and hot water piping systems to maintain insulation integrity, prevent condensation, and ensure long-term thermal efficiency. Unlike normal insulation, PU inserts prevent deformation under load, eliminating cold spots and reducing the risk of system failure.

| Product Code | Pipe Outer Dia. D |       |       | Dimensions [mm] |         | Max. Rec. | Pack Size |
|--------------|-------------------|-------|-------|-----------------|---------|-----------|-----------|
|              | DN                | D[mm] | "     | T               | L       | Load [N]  | [pcs]     |
| GGPI010      | 10                | 17.2  | 3/8   | 20/ 25          | 25 / 50 | -         | -         |
| GGPI015      | 15                | 21.3  | 1/2   | 20/ 25          | 25 / 50 | -         | -         |
| GGPI020      | 20                | 26.9  | 3/4   | 20/ 25          | 25 / 50 | -         | -         |
| GGPI025      | 25                | 33.7  | 1     | 20/ 25          | 25 / 50 | -         | -         |
| GGPI032      | 32                | 42.4  | 1-1/4 | 20/ 25          | 25 / 50 | -         | -         |
| GGPI040      | 40                | 48.3  | 1-1/2 | 20/ 25          | 25 / 50 | -         | -         |
| GGPI050      | 50                | 60.3  | 2     | 20/ 25          | 25 / 50 | -         | -         |
| GGPI065      | 65                | 76.1  | 2-1/2 | 25/ 38          | 25 / 50 | -         | -         |
| GGPI080      | 80                | 88.9  | 3     | 25/ 38          | 25 / 50 | -         | -         |
| GGPI100      | 100               | 114.3 | 4     | 25/ 38          | 25 / 50 | -         | -         |
| GGPI125      | 125               | 139.7 | 5     | 25/ 38          | 25 / 50 | -         | -         |
| GGPI150      | 150               | 168.3 | 6     | 25/ 38          | 25 / 50 | -         | -         |
| GGPI200      | 200               | 219.1 | 8     | 25/ 38          | 25 / 50 | -         | -         |
| GGPI250      | 250               | 273.0 | 10    | 38 / 50         | 25 / 50 | -         | -         |
| GGPI300      | 300               | 324.0 | 12    | 38 / 50         | 25 / 50 | -         | -         |
| GGPI350      | 350               | 356.0 | 14    | 38 / 50         | 25 / 50 | -         | -         |
| GGPI400      | 400               | 406.0 | 16    | 38 / 50         | 25 / 50 | -         | -         |
| GGPI450      | 450               | 457.0 | 18    | 38 / 50         | 25 / 50 | -         | -         |
| GGPI500      | 500               | 508.0 | 20    | 38 / 50         | 25 / 50 | -         | -         |
| GGPI550      | 550               | 559.0 | 22    | 38 / 50         | 25 / 50 | -         | -         |
| GGPI600      | 600               | 609.0 | 24    | 38 / 50         | 25 / 50 | -         | -         |

## GreenGrip ChillGuard Clamp (S) - GGCGS



### Specification

- Material Stainless Steel A2/A4 S250GD/S235JR
- Effective density 250kg/m³
- Thermal conductivity 0.225 W/m.K
- Fire Resistance Class B/C according to ASTM E84
- Com- strength 430psi
- Temperature Resistance -150°C to +130°C
- Water vapour permeability  $\mu = 2500$

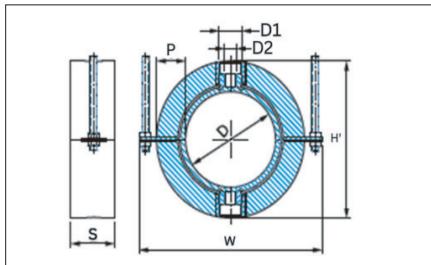
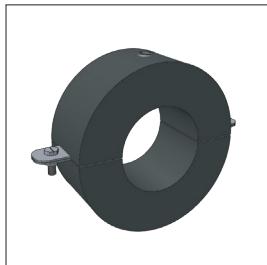
## Product Definition

Green Grip ChillGuard (S) offers superior thermal insulation for chilled water pipes, minimizing energy loss and preventing condensation. The GreenGrip ChillGuard clamp fits inside the insulation layer, maintaining full thermal protection and improving aesthetic and performance outcomes.

GreenGrip ChillGuard (S) clamp is available for pipe sizes up to 8 inches in diameter.

| Product Code | Pipe Outer Dia. D |        |       | Thread |     | Dimensions [mm] |     |    | Locking | Max. Rec. | Pack Size |
|--------------|-------------------|--------|-------|--------|-----|-----------------|-----|----|---------|-----------|-----------|
|              | DN                | D [mm] | ["]   | P1     | P2  | W               | H'  | P  | S       |           |           |
| GGCGS010     | 10                | 17.2   | 3/8   | M8     | M10 | 77              | 81  | 30 | 40      | M6x25     | 270       |
| GGCGS015     | 15                | 21.3   | 1/2   | M8     | M10 | 81              | 85  | 30 | 40      | M6x25     | 340       |
| GGCGS020     | 20                | 26.9   | 3/4   | M8     | M10 | 87              | 91  | 30 | 40      | M6x25     | 430       |
| GGCGS025     | 25                | 33.7   | 1     | M8     | M10 | 94              | 98  | 30 | 40      | M6x25     | 540       |
| GGCGS032     | 32                | 42.4   | 1-1/4 | M8     | M10 | 103             | 107 | 30 | 40      | M6x25     | 680       |
| GGCGS040     | 40                | 48.3   | 1-1/2 | M8     | M10 | 108             | 112 | 30 | 40      | M6x25     | 770       |
| GGCGS050     | 50                | 60.3   | 2     | M8     | M10 | 120             | 124 | 30 | 50      | M6x25     | 960       |
| GGCGS065     | 65                | 76.1   | 2-1/2 | M10    | M12 | 136             | 140 | 30 | 50      | M8x35     | 1220      |
| GGCGS080     | 80                | 88.9   | 3     | M10    | M12 | 149             | 153 | 30 | 50      | M8x35     | 1420      |
| GGCGS100     | 100               | 114.3  | 4     | M10    | M12 | 194             | 198 | 40 | 60      | M8x35     | 1830      |
| GGCGS125     | 125               | 139.7  | 5     | M10    | M12 | 220             | 224 | 40 | 60      | M8x35     | 2230      |
| GGCGS150     | 150               | 168.3  | 6     | M12    | M16 | 248             | 252 | 40 | 60      | M10x40    | 2690      |
| GGCGS200     | 200               | 219.1  | 8     | M12    | M16 | 339             | 343 | 60 | 100     | M10x50    | 4380      |

## ● GreenGrip Chillguard Clamp (L) - GGCGL



### Specification

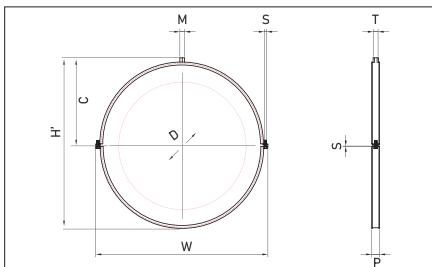
|                           |                                     |
|---------------------------|-------------------------------------|
| Material                  | Stainless Steel A2/A4 S250GD/S235JR |
| Effective density         | 250kg/m³                            |
| Thermal conductivity      | 0.225 W/m.K                         |
| Fire Resistance           | Class B/C according to ASTM E84     |
| Com- strength             | 430psi                              |
| Temperature Resistance    | -150°C to + 130°C                   |
| Water vapour permeability | $\mu = 2500$                        |

### ● Product Definition

For pipe sizes above 8 inches, the GreenGrip ChillGuard (L) clamp features external locking screws, providing additional connection points for secure and versatile hanging, while maintaining the clamp body inside the insulation to protect thermal performance.

| Product Code | Pipe Outer Dia. D |        |     | Thread |     | Dimensions [mm] |     |    | Locking | Max. Rec. | Pack Size |   |
|--------------|-------------------|--------|-----|--------|-----|-----------------|-----|----|---------|-----------|-----------|---|
|              | DN                | D [mm] | ["] | D1     | D2  | W               | H'  | P  | S       |           |           |   |
| GGCGL250     | 250               | 273.0  | 10  | M20    | M16 | 453             | 393 | 60 | 100     | M12x50    | 8190      | - |
| GGCGL300     | 300               | 324.0  | 12  | M20    | M16 | 504             | 444 | 60 | 100     | M12x50    | 11660     | - |
| GGCGL350     | 350               | 356.0  | 14  | M20    | M16 | 536             | 476 | 60 | 100     | M12x50    | 12800     | - |
| GGCGL400     | 400               | 406.0  | 16  | M24    | M16 | 586             | 526 | 60 | 120     | M12x50    | 19510     | - |
| GGCGL450     | 450               | 457.0  | 18  | M24    | M16 | 637             | 577 | 60 | 120     | M12x50    | 21940     | - |
| GGCGL500     | 500               | 508.0  | 20  | M24    | M16 | 688             | 628 | 60 | 120     | M12x50    | 24380     | - |
| GGCGL550     | 550               | 559.0  | 22  | M24    | M16 | 738             | 678 | 60 | 120     | M12x50    | 26820     | - |
| GGCGL600     | 600               | 609.0  | 24  | M24    | M16 | 789             | 729 | 60 | 120     | M12x50    | 29230     | - |

## GreenGrip Duct Hanger - GGDL



### Specification

|                         |  |
|-------------------------|--|
| Material                | Stainless Steel A2/A4 S250GD/S235JR  |
| Surface                 | Electro-galvanised (8-12 microns)<br>Hot-dip galvanized(50-80 microns)<br>epoxy coated |
| Sound Absorption lining | EPDM   |
| Temperature Resistance  | -50°C to +110°C  |
| EPDM hardness           | 45° +/- 5° Shore -A  |

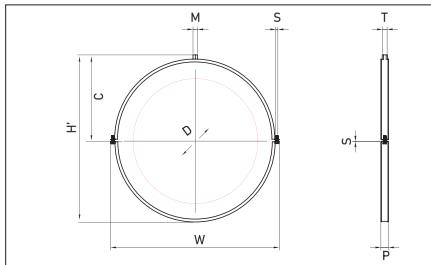
### Product Definition

The GreenGrip Duct Loop is a robust circular hanger system designed specifically for supporting round ducting in HVAC installations. Its loop-style construction offers secure 360° support, minimizing stress points and ensuring long-term stability of duct systems.

| Product Code | Size | Connecting | Dimensions [mm] |        |       |     |    |       | Pack Size | Max. Rec. |
|--------------|------|------------|-----------------|--------|-------|-----|----|-------|-----------|-----------|
|              |      |            | [mm]            | Thread | P x S | W   | H' | C     | T         | S         |
| GGDL0070     | 70   | M8         | 20x1.5          | 119    | 92    | 50  | 13 | M6x25 | 25        | 800       |
| GGDL0080     | 80   | M8         | 20x1.5          | 128    | 101   | 54  | 13 | M6x25 | 25        | 800       |
| GGDL0090     | 90   | M8         | 20x1.5          | 138    | 111   | 59  | 13 | M6x25 | 25        | 800       |
| GGDL0100     | 100  | M8         | 20x1.5          | 148    | 121   | 64  | 13 | M6x25 | 25        | 800       |
| GGDL0112     | 112  | M8         | 20x1.5          | 160    | 133   | 70  | 13 | M6x25 | 25        | 800       |
| GGDL0125     | 125  | M8         | 20x1.5          | 173    | 146   | 77  | 13 | M6x25 | 25        | 800       |
| GGDL0140     | 140  | M8         | 20x1.5          | 188    | 161   | 84  | 13 | M6x25 | 25        | 800       |
| GGDL0150     | 150  | M8         | 20x1.5          | 198    | 171   | 89  | 13 | M6x25 | 25        | 800       |
| GGDL0160     | 160  | M8         | 20x1.5          | 208    | 181   | 94  | 13 | M6x25 | 25        | 800       |
| GGDL0180     | 180  | M8         | 20x1.5          | 228    | 201   | 104 | 13 | M6x25 | 25        | 800       |
| GGDL0200     | 200  | M8         | 20x1.5          | 248    | 221   | 114 | 13 | M6x25 | 25        | 800       |
| GGDL0224     | 224  | M8/M10     | 25x1.5          | 276    | 254   | 135 | 13 | M8x30 | 10        | 1000      |
| GGDL0250     | 250  | M8/M10     | 25x1.5          | 302    | 280   | 148 | 13 | M8x30 | 10        | 1000      |
| GGDL0280     | 280  | M8/M10     | 25x1.5          | 332    | 310   | 163 | 13 | M8x30 | 10        | 1000      |
| GGDL0300     | 300  | M8/M10     | 25x1.5          | 352    | 330   | 173 | 13 | M8x30 | 10        | 1000      |
| GGDL0315     | 315  | M8/M10     | 25x1.5          | 367    | 345   | 181 | 13 | M8x30 | 10        | 1000      |
| GGDL0355     | 355  | M8/M10     | 25x1.5          | 407    | 385   | 201 | 13 | M8x30 | 10        | 1000      |
| GGDL0400     | 400  | M8/M10     | 25x1.5          | 452    | 430   | 223 | 13 | M8x30 | 10        | 1000      |
| GGDL0450     | 450  | M8/M10     | 25x2.5          | 504    | 482   | 249 | 13 | M8x30 | 10        | 1200      |
| GGDL0500     | 500  | M8/M10     | 25x2.5          | 554    | 532   | 274 | 13 | M8x30 | 10        | 1200      |
| GGDL0560     | 560  | M8/M10     | 25x2.5          | 614    | 592   | 304 | 13 | M8x30 | 10        | 1200      |
| GGDL0600     | 600  | M8/M10     | 25x2.5          | 654    | 632   | 324 | 13 | M8x30 | 10        | 1200      |
| GGDL0630     | 630  | M8/M10     | 25x2.5          | 684    | 662   | 339 | 13 | M8x30 | 10        | 1200      |
| GGDL0710     | 710  | M8/M10     | 25x2.5          | 764    | 742   | 379 | 13 | M8x30 | 10        | 1200      |
| GGDL0800     | 800  | M8/M10     | 25x2.5          | 854    | 832   | 424 | 13 | M8x30 | 10        | 1200      |
| GGDL0900     | 900  |            |                 |        |       |     |    |       |           |           |
| GGDL1000     | 1000 |            |                 |        |       |     |    |       |           |           |
| GGDL1120     | 1120 |            |                 |        |       |     |    |       |           |           |

**Note :** We produce Class Type ventilation pipe clamps in all other pipe sizes and type of connection boss depending on customers special requests and specifications.

## GreenGrip Duct Hanger Unlined- GGDU



### Specification

|                         |   |
|-------------------------|---|
| Material                | Stainless Steel A2/A4 S250GD/S235JR   |
| Surface                 | Electro- galvanised (8-12 microns)<br>Hot-dip galvanized(50-80 microns)<br>epoxy coated |
| Sound Absorption lining | EPDM  |
| Temperature Resistance  | -50°C to +110°C   |
| EPDM hardness           | 45° +/- 5° Shore -A   |

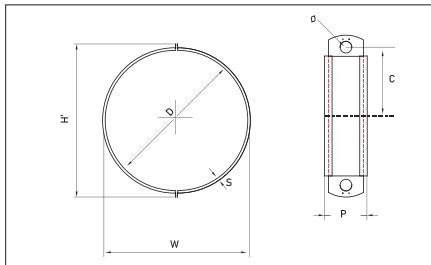
## Product Definition

The GreenGrip Duct Loop is a robust circular hanger system designed specifically for supporting round ducting in HVAC installations. Its loop-style construction offers secure 360° support, minimizing stress points and ensuring long-term stability of duct systems.

| Product Code | Size | Connecting | Dimensions [mm] |        |       |     |    |       | Pack Size | Max. Rec. |
|--------------|------|------------|-----------------|--------|-------|-----|----|-------|-----------|-----------|
|              |      |            | [mm]            | Thread | P x S | W   | H' | C     | T         | S         |
| GGDU0070     | 70   | M8         | 20x1.5          | 119    | 92    | 50  | 13 | M6x25 | 25        | 800       |
| GGDU0080     | 80   | M8         | 20x1.5          | 128    | 101   | 54  | 13 | M6x25 | 25        | 800       |
| GGDU0090     | 90   | M8         | 20x1.5          | 138    | 111   | 59  | 13 | M6x25 | 25        | 800       |
| GGDU0100     | 100  | M8         | 20x1.5          | 148    | 121   | 64  | 13 | M6x25 | 25        | 800       |
| GGDU0112     | 112  | M8         | 20x1.5          | 160    | 133   | 70  | 13 | M6x25 | 25        | 800       |
| GGDU0125     | 125  | M8         | 20x1.5          | 173    | 146   | 77  | 13 | M6x25 | 25        | 800       |
| GGDU0140     | 140  | M8         | 20x1.5          | 188    | 161   | 84  | 13 | M6x25 | 25        | 800       |
| GGDU0150     | 150  | M8         | 20x1.5          | 198    | 171   | 89  | 13 | M6x25 | 25        | 800       |
| GGDU0160     | 160  | M8         | 20x1.5          | 208    | 181   | 94  | 13 | M6x25 | 25        | 800       |
| GGDU0180     | 180  | M8         | 20x1.5          | 228    | 201   | 104 | 13 | M6x25 | 25        | 800       |
| GGDU0200     | 200  | M8         | 20x1.5          | 248    | 221   | 114 | 13 | M6x25 | 25        | 800       |
| GGDU0224     | 224  | M8/M10     | 25x1.5          | 276    | 254   | 135 | 13 | M8x30 | 10        | 1000      |
| GGDU0250     | 250  | M8/M10     | 25x1.5          | 302    | 280   | 148 | 13 | M8x30 | 10        | 1000      |
| GGDU0280     | 280  | M8/M10     | 25x1.5          | 332    | 310   | 163 | 13 | M8x30 | 10        | 1000      |
| GGDU0300     | 300  | M8/M10     | 25x1.5          | 352    | 330   | 173 | 13 | M8x30 | 10        | 1000      |
| GGDU0315     | 315  | M8/M10     | 25x1.5          | 367    | 345   | 181 | 13 | M8x30 | 10        | 1000      |
| GGDU0355     | 355  | M8/M10     | 25x1.5          | 407    | 385   | 201 | 13 | M8x30 | 10        | 1000      |
| GGDU0400     | 400  | M8/M10     | 25x1.5          | 452    | 430   | 223 | 13 | M8x30 | 10        | 1000      |
| GGDU0450     | 450  | M8/M10     | 25x2.5          | 504    | 482   | 249 | 13 | M8x30 | 10        | 1200      |
| GGDU0500     | 500  | M8/M10     | 25x2.5          | 554    | 532   | 274 | 13 | M8x30 | 10        | 1200      |
| GGDU0560     | 560  | M8/M10     | 25x2.5          | 614    | 592   | 304 | 13 | M8x30 | 10        | 1200      |
| GGDU0600     | 600  | M8/M10     | 25x2.5          | 654    | 632   | 324 | 13 | M8x30 | 10        | 1200      |
| GGDU0630     | 630  | M8/M10     | 25x2.5          | 684    | 662   | 339 | 13 | M8x30 | 10        | 1200      |
| GGDU0710     | 710  | M8/M10     | 25x2.5          | 764    | 742   | 379 | 13 | M8x30 | 10        | 1200      |
| GGDU0800     | 800  | M8/M10     | 25x2.5          | 854    | 832   | 424 | 13 | M8x30 | 10        | 1200      |
| GGDU0900     | 900  |            |                 |        |       |     |    |       |           |           |
| GGDU1000     | 1000 |            |                 |        |       |     |    |       |           |           |
| GGDU1120     | 1120 |            |                 |        |       |     |    |       |           |           |

**Note :** We produce Class Type ventilation pipe clamps in all other pipe sizes and type of connection boss depending on customers special requests and specifications.

## GreenGrip DuctLoop DualMount- GGDM



### Specification

|                         |   |
|-------------------------|---|
| Material                | Stainless Steel A2/A4 S250GD/S235JR   |
| Surface                 | Electro- galvanised (8-12 microns)<br>Hot-dip galvanized(50-80 microns)<br>epoxy coated |
| Sound Absorption lining | EPDM  |
| Temperature Resistance  | -50°C to + 110°C  |
| EPDM hardness           | 45° +/- 5° Shore -A   |

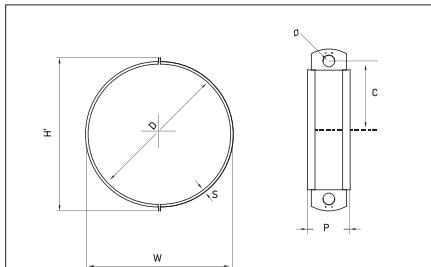
## Product Definition

The GreenGrip DualMount is a precision-engineered round duct clamp designed for HVAC systems requiring stable, dual-point suspension. Featuring two side-mounted holes for threaded rod or hanger installation, it offers enhanced alignment and load distribution — ideal for heavier round ducts.

| Product Code | Size | Dimensions [mm] |       |     |     |      |    | Pack Size | Max. Rec. |
|--------------|------|-----------------|-------|-----|-----|------|----|-----------|-----------|
|              |      | [mm]            | P x S | W   | H'  | C    | Ø  |           |           |
| GGDM0070     | 70   | 20x1.0          | 84    | 118 | 50  | 8.5  | 25 | 600       |           |
| GGDM0080     | 80   | 20x1.0          | 93    | 127 | 55  | 8.5  | 25 | 600       |           |
| GGDM0090     | 90   | 20x1.0          | 103   | 137 | 60  | 8.5  | 25 | 600       |           |
| GGDM0100     | 100  | 20x1.0          | 113   | 147 | 65  | 8.5  | 25 | 600       |           |
| GGDM0112     | 112  | 20x1.0          | 125   | 159 | 71  | 8.5  | 25 | 600       |           |
| GGDM0125     | 125  | 20x1.0          | 138   | 172 | 77  | 8.5  | 25 | 600       |           |
| GGDM0140     | 140  | 20x1.0          | 153   | 187 | 85  | 8.5  | 25 | 600       |           |
| GGDM0150     | 150  | 20x1.0          | 163   | 197 | 90  | 8.5  | 25 | 600       |           |
| GGDM0160     | 160  | 20x1.0          | 173   | 207 | 95  | 8.5  | 25 | 600       |           |
| GGDM0180     | 180  | 25x1.5          | 194   | 232 | 106 | 8.5  | 25 | 800       |           |
| GGDM0200     | 200  | 25x1.5          | 214   | 252 | 116 | 8.5  | 10 | 800       |           |
| GGDM0224     | 224  | 25x1.5          | 238   | 276 | 128 | 8.5  | 10 | 800       |           |
| GGDM0250     | 250  | 25x1.5          | 264   | 302 | 141 | 8.5  | 10 | 800       |           |
| GGDM0280     | 280  | 25x2.5          | 296   | 334 | 157 | 10.5 | 10 | 1200      |           |
| GGDM0300     | 300  | 25x2.5          | 316   | 354 | 167 | 10.5 | 10 | 1200      |           |
| GGDM0315     | 315  | 25x2.5          | 331   | 369 | 175 | 10.5 | 10 | 1200      |           |
| GGDM0355     | 355  | 25x2.5          | 371   | 409 | 195 | 10.5 | 10 | 1200      |           |
| GGDM0400     | 400  | 25x2.5          | 416   | 454 | 217 | 10.5 | 10 | 1200      |           |
| GGDM0450     | 450  | 25x2.5          | 466   | 504 | 242 | 10.5 | 10 | 1200      |           |
| GGDM0500     | 500  | 25x2.5          | 516   | 554 | 267 | 10.5 | 10 | 1200      |           |
| GGDM0560     | 560  | 25x2.5          | 576   | 614 | 297 | 10.5 | 10 | 1200      |           |
| GGDM0600     | 600  | 25x3.0          | 617   | 655 | 318 | 10.5 | 10 | 1500      |           |
| GGDM0630     | 630  | 25x3.0          | 647   | 685 | 333 | 10.5 | 10 | 1500      |           |
| GGDM0710     | 710  | 25x3.0          | 727   | 765 | 373 | 10.5 | 10 | 1500      |           |
| GGDM0800     | 800  | 25x3.0          | 817   | 855 | 418 | 10.5 | 10 | 1500      |           |
| GGDM0900     | 900  |                 |       |     |     |      |    |           |           |
| GGDM1000     | 1000 |                 |       |     |     |      |    |           |           |
| GGDM1120     | 1120 |                 |       |     |     |      |    |           |           |

**Note :** We produce Suspension Type pipe clamps in other sizes and depending on customers special requests.

## ● GreenGrip DuctLoop DualMount Unlined- GGMU



### Specification

|                         |   |
|-------------------------|---|
| Material                | Stainless Steel A2/A4 S250GD/S235JR   |
| Surface                 | Electro- galvanised (8-12 microns)<br>Hot-dip galvanized(50-80 microns)<br>epoxy coated |
| Sound Absorption lining | EPDM  |
| Temperature Resistance  | -50°C to + 110°C  |
| EPDM hardness           | 45° +/- 5° Shore -A   |

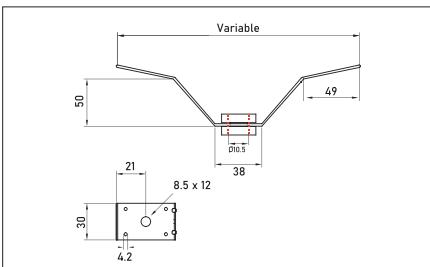
## ● Product Definition

The GreenGrip DualMount is a precision-engineered round duct clamp designed for HVAC systems requiring stable, dual-point suspension. Featuring two side-mounted holes for threaded rod or hanger installation, it offers enhanced alignment and load distribution — ideal for heavier round ducts.

| Product Code | Size | Dimensions [mm] |       |     |     |      |    | Pack Size | Max. Rec. |
|--------------|------|-----------------|-------|-----|-----|------|----|-----------|-----------|
|              |      | [mm]            | P x S | W   | H'  | C    | Ø  |           |           |
| GGDM0070     | 70   | 20x1.0          | 84    | 118 | 50  | 8.5  | 25 | 600       |           |
| GGDM0080     | 80   | 20x1.0          | 93    | 127 | 55  | 8.5  | 25 | 600       |           |
| GGDM0090     | 90   | 20x1.0          | 103   | 137 | 60  | 8.5  | 25 | 600       |           |
| GGDM0100     | 100  | 20x1.0          | 113   | 147 | 65  | 8.5  | 25 | 600       |           |
| GGDM0112     | 112  | 20x1.0          | 125   | 159 | 71  | 8.5  | 25 | 600       |           |
| GGDM0125     | 125  | 20x1.0          | 138   | 172 | 77  | 8.5  | 25 | 600       |           |
| GGDM0140     | 140  | 20x1.0          | 153   | 187 | 85  | 8.5  | 25 | 600       |           |
| GGDM0150     | 150  | 20x1.0          | 163   | 197 | 90  | 8.5  | 25 | 600       |           |
| GGDM0160     | 160  | 20x1.0          | 173   | 207 | 95  | 8.5  | 25 | 600       |           |
| GGDM0180     | 180  | 25x1.5          | 194   | 232 | 106 | 8.5  | 25 | 800       |           |
| GGDM0200     | 200  | 25x1.5          | 214   | 252 | 116 | 8.5  | 10 | 800       |           |
| GGDM0224     | 224  | 25x1.5          | 238   | 276 | 128 | 8.5  | 10 | 800       |           |
| GGDM0250     | 250  | 25x1.5          | 264   | 302 | 141 | 8.5  | 10 | 800       |           |
| GGDM0280     | 280  | 25x2.5          | 296   | 334 | 157 | 10.5 | 10 | 1200      |           |
| GGDM0300     | 300  | 25x2.5          | 316   | 354 | 167 | 10.5 | 10 | 1200      |           |
| GGDM0315     | 315  | 25x2.5          | 331   | 369 | 175 | 10.5 | 10 | 1200      |           |
| GGDM0355     | 355  | 25x2.5          | 371   | 409 | 195 | 10.5 | 10 | 1200      |           |
| GGDM0400     | 400  | 25x2.5          | 416   | 454 | 217 | 10.5 | 10 | 1200      |           |
| GGDM0450     | 450  | 25x2.5          | 466   | 504 | 242 | 10.5 | 10 | 1200      |           |
| GGDM0500     | 500  | 25x2.5          | 516   | 554 | 267 | 10.5 | 10 | 1200      |           |
| GGDM0560     | 560  | 25x2.5          | 576   | 614 | 297 | 10.5 | 10 | 1200      |           |
| GGDM0600     | 600  | 25x3.0          | 617   | 655 | 318 | 10.5 | 10 | 1500      |           |
| GGDM0630     | 630  | 25x3.0          | 647   | 685 | 333 | 10.5 | 10 | 1500      |           |
| GGDM0710     | 710  | 25x3.0          | 727   | 765 | 373 | 10.5 | 10 | 1500      |           |
| GGDM0800     | 800  | 25x3.0          | 817   | 855 | 418 | 10.5 | 10 | 1500      |           |
| GGDM0900     | 900  |                 |       |     |     |      |    |           |           |
| GGDM1000     | 1000 |                 |       |     |     |      |    |           |           |
| GGDM1120     | 1120 |                 |       |     |     |      |    |           |           |

**Note :** We produce Suspension Type pipe clamps in other sizes and depending on customers special requests.

## ● Greengrip WisMount Hanger - GGWM



### Specification

- ▶ Material Stainless Steel A2/A4 S250GD/S235JR
- ▶ Surface Electro-galvanised (8-12 microns)  
Hot-dip galvanized(50-80 microns)  
epoxy coated
- ▶ Sound Absorption lining EPDM
- ▶ EPDM hardness 45° +/- 5° Shore -A

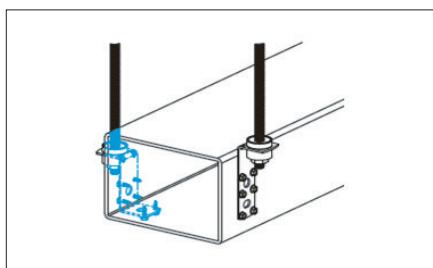
## ● Product Definition

GreenGrip WisMount is a wing-shaped ceiling hanger with an integrated sound isolation element, designed for suspending spiral and round ducts using threaded rods. It reduces vibration transmission, offers easy alignment and height adjustment, and ensures stable, noise-reducing duct support.

The duct is secured to the hanger using self-drilling screws or rivets through pre-punched holes on both sides of the clamp.

| Product Code | Type   | Material | Pack Size | Max. Rec. |
|--------------|--------|----------|-----------|-----------|
|              | Type A | P x S    | [pcs]     | Load [N]  |
| GGWM001      |        | 30x2.0   | 100       | 550       |

## ● Greengrip IsoLink Duct Bracket -GGID



### Specification

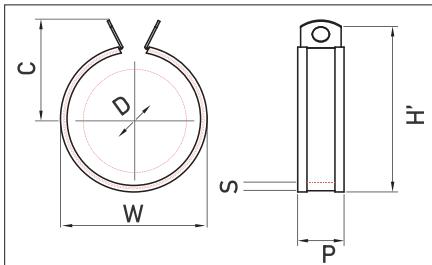
- ▶ Material      Stainless Steel A2/A4 S250GD/S235JR
- ▶ Surface      Electro-galvanised (8-12 microns)  
Hot-dip galvanized(50-80 microns)  
epoxy coated
- ▶ Sound Absorption lining      EPDM

## ● Product Definition

GreenGrip WallMount IsoBracket is an L-shaped or Z-shaped bracket designed for suspending rectangular ducts from ceilings using a threaded rod. It features an integrated rubber bush that isolates vibration and minimizes noise transmission, ensuring stable and quiet duct installation.

| Product Code | Type   | Material | Length | Pack Size | Max. Rec. |
|--------------|--------|----------|--------|-----------|-----------|
|              |        | P x S    | L [mm] | [pcs]     | Load [N]  |
| GGID001      | Type L | 30x2.0   | 93     | 100       | 650       |
| GGID002      | Type L | 30x2.5   | 93     | 100       | 800       |
| GGID003      | Type L | 30x3.0   | 93     | 100       | 1000      |
| GGID004      | Type Z | 30x2.0   | 70     | 100       | 650       |
| GGID005      | Type Z | 30x2.5   | 70     | 100       | 800       |
| GGID006      | Type Z | 30x3.0   | 70     | 100       | 1000      |

## GreenGrip SlimMount



### Specification

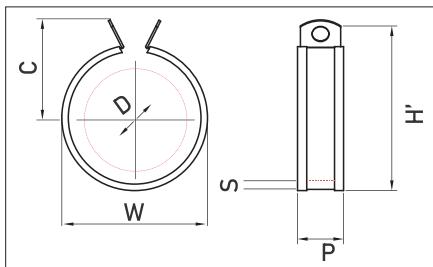
|                         |  |
|-------------------------|--|
| Material                | Stainless Steel A2/A4 S250GD/S235JR  |
| Surface                 | Electro-galvanised (8-12 microns)<br>Hot-dip galvanized(50-80 microns)<br>epoxy coated |
| Sound Absorption lining | EPDM   |
| Temperature Resistance  | =A13   |
| EPDM hardness           | 45° + -5° Shore -A   |

## Product Definition

The GreenGrip MiniSilent Clamp is a compact, lightweight pipe clamp ideal for small-diameter pipe installations in tight spaces. Made from corrosion-resistant steel, it features a durable rubber lining that cushions the pipe, reduces noise, and minimizes vibration. Its dual-hole flat tab design ensures secure mounting for light-duty plumbing, HVAC, or conduit systems.

| Product Code | Size<br>[mm] | Dimensions [mm] |    |      |     |      | Pack Size<br>[pcs] | Max. Rec.<br>Load [N] |
|--------------|--------------|-----------------|----|------|-----|------|--------------------|-----------------------|
|              |              | P x S           | W  | H'   | C   | Ø    |                    |                       |
| GGSM0071     | 71           | 20x1.0          | 14 | 113  | 57  | 8.5  | 25                 | 2100                  |
| GGSM0080     | 80           | 20x1.0          | 14 | 122  | 61  | 8.5  | 25                 | 2100                  |
| GGSM0090     | 90           | 20x1.0          | 14 | 132  | 66  | 8.5  | 25                 | 2100                  |
| GGSM0100     | 100          | 20x1.0          | 14 | 143  | 72  | 8.5  | 25                 | 2100                  |
| GGSM0112     | 112          | 20x1.0          | 14 | 155  | 78  | 8.5  | 25                 | 2100                  |
| GGSM0125     | 125          | 20x1.0          | 14 | 168  | 84  | 8.5  | 25                 | 2100                  |
| GGSM0140     | 140          | 20x1.0          | 14 | 183  | 92  | 8.5  | 25                 | 2100                  |
| GGSM0150     | 150          | 20x1.0          | 14 | 198  | 97  | 8.5  | 25                 | 2100                  |
| GGSM0160     | 160          | 20x1.0          | 14 | 203  | 102 | 8.5  | 25                 | 2100                  |
| GGSM0180     | 180          | 25x1.5          | 14 | 224  | 112 | 8.5  | 25                 | 4000                  |
| GGSM0200     | 200          | 25x1.5          | 14 | 244  | 122 | 8.5  | 10                 | 4000                  |
| GGSM0224     | 224          | 25x1.5          | 14 | 268  | 134 | 8.5  | 10                 | 4000                  |
| GGSM0250     | 250          | 25x1.5          | 14 | 294  | 147 | 8.5  | 10                 | 4000                  |
| GGSM0280     | 280          | 25x2.5          | 15 | 326  | 162 | 10.5 | 10                 | 5000                  |
| GGSM0300     | 300          | 25x2.5          | 15 | 346  | 172 | 10.5 | 10                 | 5000                  |
| GGSM0315     | 315          | 25x2.5          | 15 | 363  | 181 | 10.5 | 10                 | 5000                  |
| GGSM0355     | 355          | 25x2.5          | 15 | 403  | 201 | 10.5 | 10                 | 5000                  |
| GGSM0400     | 400          | 25x2.5          | 15 | 448  | 223 | 10.5 | 10                 | 5000                  |
| GGSM0450     | 450          | 25x2.5          | 15 | 498  | 248 | 10.5 | 10                 | 5000                  |
| GGSM0500     | 500          | 25x2.5          | 15 | 548  | 273 | 10.5 | 10                 | 5000                  |
| GGSM0560     | 560          | 25x2.5          | 15 | 608  | 303 | 10.5 | 10                 | 5000                  |
| GGSM0630     | 630          | 25x3.0          | 15 | 681  | 340 | 10.5 | 10                 | 5000                  |
| GGSM0710     | 710          | 25x3.0          | 15 | 761  | 380 | 10.5 | 10                 | 5000                  |
| GGSM0800     | 800          | 25x3.0          | 15 | 852  | 425 | 10.5 | 10                 | 5000                  |
| GGSM0900     | 900          | 30x3.0          | 15 | 952  | 475 | 10.5 | 10                 | 5000                  |
| GGSM0010     | 1000         | 30x3.0          | 15 | 1054 | 526 | 10.5 | 10                 | 5000                  |
| GGSM0012     | 1120         | 30x3.0          | 15 | 1174 | 586 | 10.5 | 10                 | 5000                  |
| GGSM0015     | 1250         | 30x3.0          | 15 | 1304 | 651 | 10.5 | 10                 | 5000                  |

## GreenGrip Pro-Stop Chain Brake Band



### Specification

Material

Surface

Stainless Steel A2/A4 S250GD/S235JR

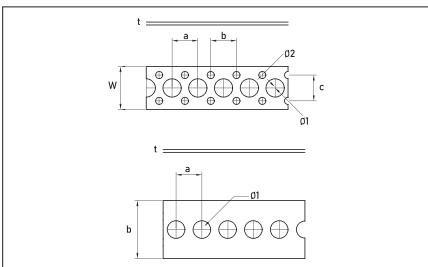
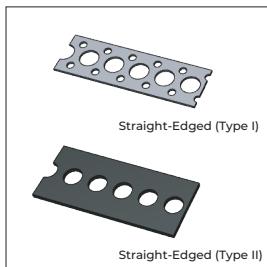
Electro-galvanised (8-12 microns)  
Hot-dip galvanized(50-80 microns)  
epoxy coated

## Product Definition

This robust chain brake band is engineered for reliable stopping power in Husqvarna chainsaws. Crafted from durable materials, it ensures quick and effective engagement of the chain brake, enhancing operator safety. The precise design guarantees a proper fit and long-lasting performance.

| Product Code | Size | Dimensions [mm] |       |      |     |      | Pack Size | Max. Rec. |
|--------------|------|-----------------|-------|------|-----|------|-----------|-----------|
|              |      | [mm]            | P x S | W    | H'  | C    | Ø         |           |
| GGPCB0071    | 71   | 20x1.0          | 14    | 105  | 53  | 8.5  | 25        | 2100      |
| GGPCB0080    | 80   | 20x1.0          | 14    | 114  | 57  | 8.5  | 25        | 2100      |
| GGPCB0090    | 90   | 20x1.0          | 14    | 124  | 62  | 8.5  | 25        | 2100      |
| GGPCB0100    | 100  | 20x1.0          | 14    | 135  | 68  | 8.5  | 25        | 2100      |
| GGPCB0112    | 112  | 20x1.0          | 14    | 147  | 74  | 8.5  | 25        | 2100      |
| GGPCB0125    | 125  | 20x1.0          | 14    | 160  | 80  | 8.5  | 25        | 2100      |
| GGPCB0140    | 140  | 20x1.0          | 14    | 175  | 81  | 8.5  | 25        | 2100      |
| GGPCB0150    | 150  | 20x1.0          | 14    | 185  | 93  | 8.5  | 25        | 2100      |
| GGPCB0160    | 160  | 20x1.0          | 14    | 195  | 98  | 8.5  | 25        | 2100      |
| GGPCB0180    | 180  | 25x1.5          | 14    | 216  | 108 | 8.5  | 25        | 4000      |
| GGPCB0200    | 200  | 25x1.5          | 14    | 236  | 118 | 8.5  | 10        | 4000      |
| GGPCB0224    | 224  | 25x1.5          | 14    | 260  | 130 | 8.5  | 10        | 4000      |
| GGPCB0250    | 250  | 25x1.5          | 14    | 286  | 143 | 8.5  | 10        | 4000      |
| GGPCB0280    | 280  | 25x2.5          | 15    | 318  | 158 | 10.5 | 10        | 5000      |
| GGPCB0300    | 300  | 25x2.5          | 15    | 337  | 168 | 10.5 | 10        | 5000      |
| GGPCB0315    | 315  | 25x2.5          | 15    | 355  | 177 | 10.5 | 10        | 5000      |
| GGPCB0355    | 355  | 25x2.5          | 15    | 395  | 197 | 10.5 | 10        | 5000      |
| GGPCB0400    | 400  | 25x2.5          | 15    | 440  | 219 | 10.5 | 10        | 5000      |
| GGPCB0450    | 450  | 25x2.5          | 15    | 490  | 244 | 10.5 | 10        | 5000      |
| GGPCB0500    | 500  | 25x2.5          | 15    | 540  | 269 | 10.5 | 10        | 5000      |
| GGPCB0560    | 560  | 25x2.5          | 15    | 600  | 299 | 10.5 | 10        | 5000      |
| GGPCB0630    | 630  | 25x3.0          | 15    | 673  | 336 | 10.5 | 10        | 5000      |
| GGPCB0710    | 710  | 25x3.0          | 15    | 753  | 376 | 10.5 | 10        | 5000      |
| GGPCB0800    | 800  | 25x3.0          | 15    | 844  | 421 | 10.5 | 10        | 5000      |
| GGPCB0900    | 900  | 30x3.0          | 15    | 944  | 471 | 10.5 | 10        | 5000      |
| GGPCB0100    | 1000 | 30x3.0          | 15    | 1046 | 522 | 10.5 | 10        | 5000      |
| GGPCB012     | 1120 | 30x3.0          | 15    | 1166 | 582 | 10.5 | 10        | 5000      |
| GGPCB0015    | 1250 | 30x3.0          | 15    | 1296 | 647 | 10.5 | 10        | 5000      |

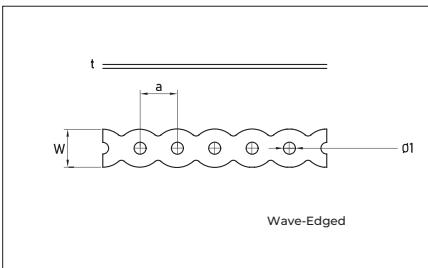
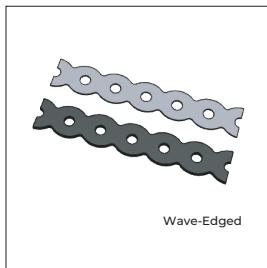
## Greengrip Hanger-Flex



### Specification

- ▶ Material: Stainless Steel A2/A4 S250GD/S235JR
- ▶ Surface: electro-galvanised (8-12microns) hot-dip galvanized (50-80 microns) epoxy coated
- ▶ EPDM hardness: Protective shroud PE

## Greengrip Hanger-Flex



### Specification

- ▶ Material: Stainless Steel A2/A4 S250GD/S235JR
- ▶ Surface: electro-galvanised (8-12microns) hot-dip galvanized (50-80 microns) epoxy coated
- ▶ EPDM hardness: Protective shroud PE

## Product Definition

Greengrip Hanger-Flex is a flexible yet strong perforated metallic strip, ideal for suspending HVAC ductwork of various sizes and configurations. Manufactured from durable steel with protective coatings, it offers excellent support and corrosion resistance. The perforation pattern allows for easy adjustment and secure fastening, ensuring a stable and reliable duct hanging solution.

| Article Number | Type           | Dimensions [mm]        |        |     |     |      |      | Pack Size | Max. Rec. |          |
|----------------|----------------|------------------------|--------|-----|-----|------|------|-----------|-----------|----------|
| Pre-galvanised | Plastic Coated |                        | w x t  | Ø1  | Ø2  | a    | b    | c         | [pcs]     | Load [N] |
| GGHF001        | -              |                        | 17x0.8 | 6.2 | 3.0 | 12.0 | 12.0 | 9.0       | 10        | 812      |
| GGHF002        | -              | Staright-edged Type-I  | 20x0.8 | 8.5 | 3.3 | 16.0 | 16.0 | 12.0      | 25        | 934      |
| GGHF003        | -              |                        | 20x1.0 | 8.5 | 3.3 | 16.0 | 16.0 | 12.0      | 25        | 1120     |
| GGHF004        | -              |                        | 25x1.0 | 8.5 | 3.3 | 16.0 | 16.0 | 12.0      | 25        | 1680     |
| -              | 1002 617 005   | Staright-edged Type-II | 19x2.2 | 6.2 | -   | 12.0 |      |           | 10        | 812      |
| -              | 1002 617 006   |                        | 27x3.0 | 8.2 | -   | 16.0 |      |           | 25        | 1680     |
| GGHF007        | -              |                        | 12x0.8 | 5.0 | -   | 14.5 |      |           | 10        | 586      |
| GGHF008        | -              |                        | 17x0.8 | 7.0 | -   | 20.0 |      |           | 10        | 812      |
| GGHF009        | -              | Wave-edged             | 12x1.0 | 5.0 | -   | 14.5 |      |           | 25        | 704      |
| GGHF010        | -              |                        | 17x1.0 | 7.0 | -   | 20.0 |      |           | 25        | 1092     |
| GGHF011        | -              |                        | 26x1.0 | 8.5 | -   | 25.5 |      |           | 25        | 1680     |
| -              | 1002 617 012   |                        | 14x2.2 | 5.0 | -   | 14.5 |      |           | 10        | 586      |
| -              | 1002 617 013   | Wave-edged             | 19x2.2 | 6.2 | -   | 20.0 |      |           | 10        | 812      |
| -              | 1002 617 014   |                        | 27x3.0 | 8.2 | -   | 25.5 |      |           | 25        | 1680     |