Art. 118 C-Fast clamp with quick lock for all pipes

## C-Fas




Can be coupled from the CF-1 0 to the CF-25

## Technical specifications and advantages

- Patented tool-free locking
- Complete tightening around the pipe by applying pressure to the pipe
- Ideal for all types of pipe
- Material: modified copolymer, halogen-free
- Anti-UV additive
- High chemical resistance
- Resistant to ageing, oils and petroleum derivatives
- Ideal for all applications, including environments subject to corrosive or atmospheric agents, chemicals, swimming pools, etc.
- Each C-Fast covers multiple diameters
- Complete range from diameter 10 to diameter 65.0
- Suitable from $-10^{\circ} \mathrm{C}$ to $90^{\circ} \mathrm{C}$
- Fire behaviour: class V0
- Colour grey, other colours available on request

| Code | $\begin{gathered} \mathrm{D} \\ {[\mathrm{~mm}]} \end{gathered}$ | D | Type | $\begin{gathered} \mathrm{C} \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{H} \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{A} \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{L} \\ {[\mathrm{~mm}]} \end{gathered}$ | Payload (N) | $\begin{aligned} & \hline \text { FS } \\ & {[\mathbb{N}]} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 118010 | 10-12 | 1/8 | CF-10 | 30,5 | 30 | 15 | 15,8 | 550 | 250 |
| 118014 | 14-16 | 1/4 | CF-14 | 31 | 38 | 17 | 15,8 | 900 | 250 |
| 118017 | 16,5-20 | 3/8 | CF-17 | 31 | 41 | 19,5 | 15,8 | 700 | 250 |
| 118020 | 20-23 | 1/2 | CF-20 | 31 | 41 | 17,5 | 15,8 | 800 | 250 |
| 118025 | 25-29 | 3/4 | CF-25 | 41 | 48 | 20 | 15,9 | 800 | 250 |
| 118032 | 32-35 | 1 | CF-32 | 40 | 56 | 20 | 15,8 | 1000 |  |
| 118040 | 40-45 | 1 1/4 | CF-40 | 51 | 64,5 | 21 | 16,6 | 900 | - |
| 118048 | 48-55 | $11 / 2$ | CF-48 | 63,5 | 78 | 25 | 16,3 | 800 | - |
| 118059 | 58,5-65 | 2 | CF-59 | 73 | 70 | 27 | 16,2 | 1000 | - |



FS - separation force

Art. 1186 C-Fast threaded nut M6


Technical specifications and advantages

- M6 threaded nut
- Material: steel
- Galvanised
- To connect the C-Fast clamp to any M6 thread


| Code | Description |
| :---: | :---: |
| 118600 | Nut M6 |
|  |  |

Art. 1189 C-Fast screw with anchor


Technical specifications and advantages

- For hammer fastening of the C-Fast
- PA anchor
- Galvanised steel screw


Art. 119 Open Clip for pipes fastening


## Technical specifications and advantages

- Open clip for pipes fastening
- Material: copolymer
- Suitable from $-10^{\circ} \mathrm{C}$ to $90^{\circ} \mathrm{C}$
- High tensile strength
- White colour
- Quick installation of the pipe in the open clip
- The open clip can be fastened with screws or M6 bolts


| Code | D <br> $[\mathrm{mm}]$ | C <br> $[\mathrm{mm}]$ | H <br> $[\mathrm{mm}]$ | L <br> $[\mathrm{mm}]$ |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1 1 9 0 0 6}$ | 6 | 13 | 18 | 15 |
| $\mathbf{1 1 9 0 0 8}$ | 8 | 14 | 19 | 15 |
| $\mathbf{1 1 9 0 1 0}$ | 10 | 15 | 21 | 17 |
| $\mathbf{1 1 9 0 1 2}$ | 12 | 17 | 23 | 16 |
| $\mathbf{1 1 9 0 1 5}$ | $14-15$ | 24 | 27 | 16 |
| $\mathbf{1 1 9 0 1 7}$ | $16-18$ | 23 | 34 | 16 |
| $\mathbf{1 1 9 0 2 0}$ | $20-22$ | 25 | 38 | 16 |
| $\mathbf{1 1 9 0 2 5}$ | $25-28$ | 33 | 50 | 16 |
| $\mathbf{1 1 9 0 3 5}$ | 35 | 34 | 52 | 17 |
|  |  |  |  |  |




## Technical specifications and advantages

－Patented closure
－Each StarQuick covers multiple diameters
－Closure without tools，by applying pressure to the pipe
－Ideal for all applications，including corrosive environments or environments subject to atmospheric agents，chemicals，swimming pools，etc．
－High chemical resistance
－Complete tightening around the pipe
－Resistant to UV rays，ageing，oils and petroleum derivatives
－Material：modified polyamide（PA 6），halogen－free
－Suitable from $-40^{\circ}$ to $+90^{\circ} \mathrm{C}$
－Complete range from diameter 9.5 to diameter 65.0
－Flammability characteristics according to UL 94－V2
－Grey（RAL 7035）or copper colour．Other colours available upon request
CE and KIWA certifications（NL）

| Code | $\mathrm{D}$ [mm] | $\bar{D}$ | $\begin{gathered} \text { D } \\ \text { (DN) } \end{gathered}$ | Tipo | $B$ [mm] |  | h ［mm］ | $F_{a, 2}$ | $F b, z^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grey colour |  |  |  |  |  |  |  |  |  |
| 1110010 | 10－12 | $1 / 8$ | 6 | SQ－10 | 29 | 32 | 23 | 170 | 500 |
| 1110012 | 11，5－15 | 1／4 | 8 | SQ－12 | 29 | 34 | 23 | 180 | 550 |
| 1110015 | 14－16 |  |  | SQ－15 | 29 | 36 | 24 | 200 | 600 |
| 1110017 | 16－20 | 3／8 | 10 | SQ－17 | 29 | 40 | 26 | 230 | 700 |
| 1110020 | 20－23 | 1／2 | 15 | SQ－20 | 29 | 44 | 27 | 270 | 800 |
| 1110025 | 24－28 | 3／4 | － | SQ－25 | 40 | 50 | 31 | 280 | 850 |
| 1110028 | 27－32 |  | 20 | SQ－28 | 40 | 53 | 32 | 300 | 900 |
| 1110032 | 31－35 | 1 | － | SQ－32 | 40 | 57 | 34 | 330 | 1000 |
| 1110036 | 35－40 |  | 25 | SQ－36 | 43 | 66 | 41 | 370 | 1100 |
| 1110040 | 39－44 | $11 / 4$ | － | SQ－40 | 47 | 70 | 42 | 400 | 1200 |
| 1110047 | 44－50 | － | 32 | SQ－47 | 52 | 76 | 45 | 430 | 1300 |
| 1110051 | 48－55 | $11 / 2$ | － | SQ－51 | 57 | 81 | 47 | 470 | 1400 |
| 1110059 | 58－65 | 2 | 40 | SQ－59 | 63 | 94 | 55 | 500 | 150 |

Copper colour

| 1160010 | $10-12$ | $1 / 8$ | 6 | SQ－10 | 29 | 32 | 23 | 170 | 500 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1160012 | $12-15$ | $1 / 4$ | 8 | SQ－12 | 29 | 34 | 23 | 180 | 550 |
| 1160015 | $14-16$ | - | - | SQ－15 | 29 | 36 | 24 | 200 | 600 |
| 1160017 | $16-20$ | $3 / 8$ | 10 | SQ－17 | 29 | 40 | 26 | 230 | 700 |
| 1160020 | $20-23$ | $1 / 2$ | 15 | SQ－20 | 29 | 44 | 27 | 270 | 800 |
| 1160025 | $24-28$ | $3 / 4$ | 20 | SQ－25 | 40 | 50 | 31 | 280 | 850 |
| 1160028 | $28-32$ | - | - | SQ－28 | 40 | 53 | 32 | 300 | 900 |



## Technical specifications and advantages



- To attach two pipes with a single fastening
- Perfect for domestic pipes (hot/cold)
- In modified PA 6
- Distance of the axes of the pipes:50 mm
- RAL 7035 grey colour
- Suitable for StarQuick up to 24 mm (SQ10 to SQ20)
- Resistant to UV rays, ageing, oils and petroleum
- Max temperatures: from $-40^{\circ} \mathrm{C}$ up to $90^{\circ} \mathrm{C}$.

For short periods, up to $130^{\circ} \mathrm{C}$.


| Code | Type | Breaking load <br> N at $20^{\circ} \mathrm{C}$ |
| :---: | :---: | :---: |
| $\mathbf{5 0 0} \mathbf{0 0 5 0}$ | $\mathrm{SQ} / \mathbf{2}$ | 600 |

Art. 085 StarQuick ${ }^{\otimes}$ Universal adapter



## Technical specifications and advantages

- For attachment of the StarQuick ${ }^{\circledR}$ clamps to our CorRail or STRUT fixing rails
- To add pipes quickly and simply to an existing installation
- Suitable for StarQuick ${ }^{\circledR}$ SQ-10 up to SQ-5 1
- Material:PA6 modified, grey (according to UNI 7035)
- Resistant to UV rays, ageing, oils and petroleum derivatives
- Not subject to corrosion, recyclable
- Temperatures: from $-40^{\circ} \mathrm{C}$ to $90^{\circ} \mathrm{C}$; for limited periods of time, suitable up to $130^{\circ} \mathrm{C}$.


0854332 All CorRail STRUT fixing rails


## Technical specifications and advantages

- To fasten multiple StarQuick ${ }^{\circledR}$
- Completely plastic fastening can be performed
- Fastening from both sides of the fixing rail is possible
- Suitable for pipes with a diameter of 35 mm (StarQuick SQ32)
- Materials: PVC fixing rail; PA 6 adapter


| Code <br> grey | Code <br> copper | Type | Dimensions <br> $[\mathrm{mm}]$ | Length <br> $[\mathrm{mm}]$ | Breaking load <br> N at $20^{\circ} \mathrm{C}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{8 8 1 0 1 0 0}$ | $\mathbf{8 8 1} \mathbf{6 1 0 0}$ | Fixing rail | $25 \times 10 \mathrm{~mm}$ | 1000 mm | 100 N |
| $\mathbf{8 1 1 0 0 0 0} \mathbf{8 1 1} \mathbf{6 0 0 0}$ | Adapter |  |  |  |  |




Technical specifications and advantages


- To connect the StarQuick to any M6 or M8 male thread
- In modified PA 6
- RAL 7035 grey colour

| Code | Type | Dimension |
| :---: | :---: | :---: |
| $\mathbf{5 0 0} \mathbf{0 0 0 6}$ | SQ/M6 | M6 |
| $\mathbf{5 0 0} \mathbf{0 0 0 8}$ | SQ/M8 | M8 |



Art. 511 StarQuick ${ }^{\otimes}$ Pressure bolt with threaded insert


Collari in plastica
Plastic clamps

Art. 998 StarQuick ${ }^{\otimes}$ Screws and anchors for wall fixing


Technical specifications and advantages<br>- To fasten the StarQuick ${ }^{\circledR}$ to various surfaces



| Code | Dimension <br> $[\mathrm{mm}]$ | Type | Description | Material |
| :---: | :---: | :---: | :---: | :---: |
| 9980445 | $4,5 \times 45$ | SQ-S | Screw | Galvanised steel |
| 9980460 | $4,5 \times 60$ | SQ-S | Screw | Galvanised steel |
| 9110630 | $6 \times 30$ | SQ-N | Anchor | HDPE |
| 837506 | $6 \times 30$ |  | Universal anchor | PA6 |

Art. 530 StarQuick ${ }^{\circledR}$ Adapter for threaded rods




| Code | Dimensions <br> $[\mathrm{mm}]$ | Material |
| :---: | :---: | :---: |
| $\mathbf{5 3 0} \mathbf{0 0 0 6}$ | M6 | PA6 |
| $\mathbf{5 3 0} \mathbf{0 0 0 8}$ | M8 | PA6 |

## Technical specifications and advantages

- To connect StarQuick ${ }^{\oplus}$ to a threaded rod
- To add pipes to an existing installation
- Suitable for StarQuick ${ }^{\circledR}$ from SQ1 0 up to SQ5 1
- PA6 Material, grey (RAL 7035)
- Resistant to UV rays, ageing, oils, petroleum derivatives
- Not subject to corrosion, recyclable, halogen-free
- Resistant to temperatures: from $-40^{\circ} \mathrm{C}$ up to $90^{\circ} \mathrm{C}$; for a limited period of time, suitable up to $130^{\circ} \mathrm{C}$


Art. 6227 Nylon clamp for copper pipe and ring Art. 62 Nylon ring to double clamp 6227



Technical characteristics and advantages

- Made in polyamide 6
- Colour: grey RAL 1225

| Code | F <br> $[\mathrm{mm}]$ | A | B | C | Screw dxL <br> $[\mathrm{mm}]$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{6 2 2 7 0 1 0}$ | 10 | 48 | 34 | 28 | $4,5 \times 44$ |
| $\mathbf{6 2 2 7 0 1 2}$ | 12 | 48 | 34 | 28 | $4,5 \times 44$ |
| $\mathbf{6 2 2 7 0 1 4}$ | 14 | 48 | 34 | 28 | $4,5 \times 47$ |
| $\mathbf{6 2 2 7 0 1 6}$ | 16 | 48 | 34 | 28 | $5 \times 58$ |
| $\mathbf{6 2 2 7 0 1 8}$ | 18 | 64 | 42 | 35 | $5 \times 58$ |
| $\mathbf{6 2 2 7 0 2 0}$ | 20 | 64 | 42 | 35 | $5 \times 58$ |
| $\mathbf{6 2 2 7 0 2 2}$ | 22 | 64 | 42 | 35 | $5 \times 58$ |
| $\mathbf{6 2 2 7 0 2 8}$ | 28 | 83 | 47 | 46 | $5 \times 75$ |
| $\mathbf{6 2 2 7 0 3 2}$ | 32 | 83 | 47 | 46 | $5 \times 80$ |
| $\mathbf{6 2 1 0}$ | 10 |  |  |  |  |
| $\mathbf{6 2 1 2}$ | 12 |  |  |  |  |
| $\mathbf{6 2 1 4}$ | 14 |  |  |  |  |
| $\mathbf{6 2 1 6}$ | 16 |  |  |  |  |
| $\mathbf{6 2 1 8}$ | 18 |  |  |  |  |
| $\mathbf{6 2 2 0}$ | 20 |  |  |  |  |
| $\mathbf{6 2 2 2}$ | 22 |  |  |  |  |
| $\mathbf{6 2 2 8}$ | 28 |  |  |  |  |
| $\mathbf{6 2 3 2}$ | 32 |  |  |  |  |



Art. 870 Polypropilene pipe clip


Technical characteristics and advantages

- Base made of polypropylene
- Clip made of PVC
- Colour: base grey RAL 7032, clip grey RAL 7011
- Conforms to the DIN 16926 standard
- Operating temperature: $+10^{\circ} \mathrm{C} /+80^{\circ} \mathrm{C}$

| Code | Measure. $\varnothing$ [mm] | $\begin{gathered} \mathrm{h} 2 \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{b} \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{h} \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{h} 1 \\ {[\mathrm{~mm}]} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 870016 | 16-3/8 | 11 | 32 | 32 | 24 |
| 870020 | 20-1/2 | 11 | 32 | 34 | 25 |
| 870025 | 25-3/4 | 12 | 41 | 35 | 26 |
| 870032 | 32-1" | 11 | 49 | 44 | 30 |
| 870040 | 40-1 ${ }^{1 / 4}$ | - | 58 | 68 | 43 |
| 870050 | 50-11/2 | - | 69 | 77 | 47 |
| 870063 | 63-2" | - | 84 | 94 | 57 |
| 870075 | 75-21/2 | - | 126 | 107 | 64 |
| 870090 | 90-3" | - | 143 | 124 | 73 |
| 870110 | 110-4" | - | 163 | 146 | 85 |
| 870125 | 125 | - | 183 | 187 | 117 |
| 870140 | 140 | - | 199 | 209 | 132 |
| 870160 | 160 | - | 220 | 238 | 150 |



Up to 32 mm


From 40 mm


Art. 201 Hammer-on clamp



Applications with copper－coloured Star Quick ${ }^{\circledR}$


Scan the QR code to learn more about the application

