



**CLAMPS, CLIPS  
& FASTENERS**

**Klarius™**

# EXHAUST CLAMPS / CLAMP RACKS



## M8 Assembled U-Clamps



| Size Inch | Size mm | Pack of 1 | Pack of 10 | Pack of 50 |
|-----------|---------|-----------|------------|------------|
| 1 1/8"    | 29      | SYA1AV    | SYC1CB     |            |
| 1 1/4"    | 32      | SYA2AX    | SYC2CD     | SYL2EG     |
| 1 3/8"    | 35      | SYA3AB    | SYC3CG     | SYL3EJ     |
| 1 1/2"    | 38      | SYA4AD    | SYC4CJ     | SYL4EL     |
| 1 9/16"   | 40      | SYA21AK   | SYC21CW    | SYL21EC    |
| 1 5/8"    | 42      | SYA5AG    | SYC5CL     | SYL5EP     |
| 1 3/4"    | 45      | SYA7AL    | SYC7CT     | SYL7EW     |
| 1 7/8"    | 48      | SYA8AP    | SYC8CW     | SYL8EA     |
| 2"        | 51      | SYA9AT    | SYC9CA     | SYL9EC     |
| 2 1/8"    | 54      | SYA10AD   | SYC10CM    | SYL10EV    |
| 2 1/4"    | 57      | SYA11AG   | SYC11CQ    | SYL11EX    |
| 2 3/8"    | 60      | SYA23AQ   | SYC23CC    | SYL23EH    |
| 2 1/2"    | 64      | SYA22AM   | SYC22CA    | SYL22EE    |
| 2 5/8"    | 67      | SYA12AJ   | SYC12CV    | SYL12EB    |
| 2 3/4"    | 70      | SYA24AV   | SYC24CE    |            |
| 3"        | 76      | SYA25AX   | SYC25CH    |            |
| 3 1/8"    | 80      | SYA13AL   | SYC13CX    |            |
| 3 1/4"    | 83      | SYA26AB   |            |            |
| 3 1/2"    | 90      | SYA27AD   |            |            |
| 3 5/8"    | 92      | SYA14AP   | SYC14CB    |            |
| 4"        | 102     | SYA16AW   |            |            |
| 4 1/4"    | 108     | SYA17AA   |            |            |
| 4 1/2"    | 114     | SYA18AC   |            |            |
| 5"        | 127     | SYA28AG   |            |            |

## M10 Assembled Heavy Duty U-Clamps

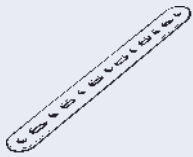


| Size Inch | Size mm | Pack of 1 | Pack of 5 |
|-----------|---------|-----------|-----------|
| 1 5/8"    | 42      | HDC3AC    | HDC3BB    |
| 1 3/4"    | 45      | HDC5AH    | HDC5BG    |
| 1 15/16"  | 49      | HDC7AM    | HDC7BL    |
| 2"        | 51      | HDC8AQ    | HDC8BP    |
| 2 1/8"    | 54      | HDC9AV    | HDC9BT    |
| 2 1/4"    | 57      | HDC10AT   | HDC10BQ   |
| 2 3/8"    | 60      | HDC11AW   | HDC11BV   |

## Citroën - Peugeot - Fiat - Renault Clamps (Pack of 1)

| Size mm |                    |               |                     |
|---------|--------------------|---------------|---------------------|
|         |                    | (Welded Bolt) |                     |
| 47      | CNP2AM             |               |                     |
| 49      | CNP3AQ             |               |                     |
| 53      | 430480             | 430481        |                     |
| 54      |                    |               | RNP30AT             |
| 58      | RNP2AT             | RNP29AP       |                     |
| 60      |                    |               | PGP72AE             |
| 62      |                    |               | 430482              |
| 66      | CNP7AD             | 430483        | CNP18AM/<br>PGP71AC |
| 69      | RNP4AA/<br>CNP16AH | PGP55AE       |                     |
| 69      |                    |               | 430384              |
| 72      |                    | 430485        |                     |
| 79      |                    | 430486        | RNP27AJ             |

## Perforated Strip



24" (610mm) Zinc coated.  
Use with rubber straps & exhaust clips as necessary

**Klarius N°: PER1CX** - Pack of 10

## Mini Clamp Rack

**Klarius N°: SYR4AV**

This Clamp Rack comes complete with 8 of the most popular sizes of 8mm U-Clamps (5 of each).

Contents

SYA5, SYA7, SYA8, SYA9,  
SYA10, SYA11, SYA22, SYA23



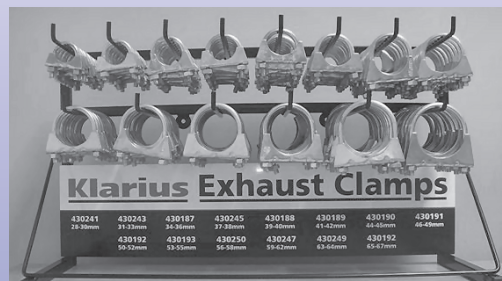
## Maxi Clamp Rack

**Klarius N°: SYR3AQ**

This Clamp Rack comes complete with 14 of the most popular sizes of 8mm U-Clamps (10 of each).

Contents

SYA2, SYA3, SYA4, SYA5, SYA7, SYA8, SYA9, SYA10  
SYA11, SYA12, SYA21, SYA22, SYA23, SYA24




Both Mini and Maxi Clamp Racks have been designed to be either wall mounted or freestanding. They are manufactured from plastic coated mild steel to ensure durability for the workshop and to improve appearance for retail display. Both are supplied with a header card illustrating the size and part number to assist the ordering of replenishment stock.

# FASTENERS



### Set Screws

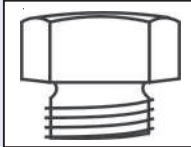
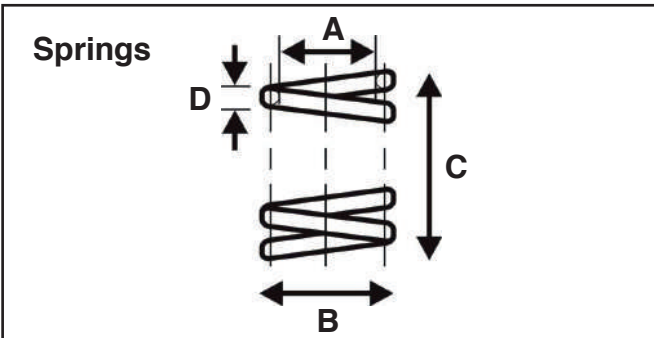
Hexagonal Head High Tensile (Zinc Plated) 

| Metric (Coarse) | Thread Type | Thread Size | Length | Pack Qty |
|-----------------|-------------|-------------|--------|----------|
| SCR70EL         | M6          | M6          | 25mm   | 50       |
| SCR34GD         | M6          | M6          | 40mm   | 200      |
| SCR59FD         | M6          | M6          | 50mm   | 100      |
| SCR71EP         | M8          | M8          | 25mm   | 50       |
| SCR35GG         | M8          | M8          | 25mm   | 200      |
| SCR77DJ         | M8          | M8          | 30mm   | 25       |
| SCR36FK         | M8          | M8          | 30mm   | 100      |
| SCR37FM         | M8          | M8          | 40mm   | 100      |
| SCR38FQ         | M8          | M8          | 50mm   | 100      |
| SCR74DB         | M10         | M10         | 25mm   | 25       |
| SCR39EW         | M10         | M10         | 25mm   | 50       |
| SCR40EA         | M10         | M10         | 30mm   | 50       |
| SCR75DD         | M10         | M10         | 40mm   | 25       |
| SCR41FB         | M10         | M10         | 40mm   | 100      |
| SCR76DG         | M10         | M10         | 50mm   | 25       |
| SCR42FD         | M10         | M10         | 50mm   | 100      |

| Metric (Fine) | Thread Type | Thread Size | Length | Pack Qty |
|---------------|-------------|-------------|--------|----------|
| SCR52EJ       | M6 Fine     | M6          | 20mm   | 50       |
| SCR53EL       | M6 Fine     | M6          | 25mm   | 50       |
| SCR55ET       | M8 Fine     | M8          | 25mm   | 50       |
| SCR72DV       | M8 Fine     | M8          | 30mm   | 25       |
| SCR78DL       | M8 Fine     | M8          | 40mm   | 25       |
| SCR57EA       | M8 Fine     | M8          | 40mm   | 50       |
| SCR79DP       | M10 Fine    | M10         | 40mm   | 25       |
| SCR58EC       | M10 Fine    | M10         | 40mm   | 50       |

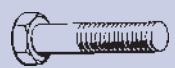
### Lambda Boss Plug

Klarius N°: 430442 - M18 x 1.5mm  
 Klarius N°: 430495 - M12 x 1.5mm  
 Klarius N°: 430496 - M14 x 1.5mm

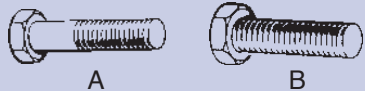
| Klarius N° | A mm (Dia)  | B mm (Dia)  | C mm | D mm (Dia) | No. of Coils |
|------------|-------------|-------------|------|------------|--------------|
| BLP130AX   | 18          | 25          | 38   | 3.5        | 6            |
| CNP14AC    | 11.5        | 18.5        | 26.5 | 3.5        | 5            |
| FDP112AX   | 17.5        | 24.5        | 28.5 | 3.5        | 4            |
| FDP118AP   | 18          | 26          | 55   | 4          | 7            |
| GMP18AH    | 15.3 / 21.0 | 23.3 / 29.0 | 42   | 4          | 5            |
| GMP55AQ    | 12.0 / 19.0 | 20.0 / 27.0 | 38   | 4          | 6.5          |
| PGP60AV    | 10.0 / 14.5 | 18.0 / 22.5 | 28   | 4          | 4.5          |
| PGP62AB    | 13          | 21          | 34   | 4          | 5.5          |
| RNP20AM    | 15.5        | 24.5        | 50   | 4.5        | 8            |
| RNP25AD    | 12          | 19          | 48   | 3.5        | 9            |
| SZP1AT     | 15.0 / 17.8 | 22.0 / 24.8 | 43   | 3.5        | 7            |

### High Tensile Bolt

Hexagonal Head  
SPECIALIST BOLTS 


| Metric  | Thread Type | Thread Size | Length | Pack Qty |
|---------|-------------|-------------|--------|----------|
| BOL29CC | M8          | M8x1.25     | 60mm   | 1        |
| BOL28AC | M8          | M8x1.0      | 62mm   | 1        |
| BOL27AA | M10         | M10x1.5     | 65mm   | 1        |
| BOL26AW | M10         | M10x1.5     | 82mm   | 1        |

### Manifold Bolts



| Metric (Coarse) | Thread Type | Thread Size | Thread Length | Length | Pack Qty |
|-----------------|-------------|-------------|---------------|--------|----------|
| GMS12CB (B)     | M8          | M8          | 21mm          | 21mm   | 10       |
| GMS10CV (B)     | M8          | M8          | 25mm          | 25mm   | 10       |
| FDS10CK (A)     | M8          | M8          | 26mm          | 50mm   | 10       |
| GMS11CX (B)     | M10         | M10         | 30mm          | 30mm   | 10       |
| FDS11CM (A)     | M10         | M10         | 26mm          | 65mm   | 10       |
| FDS12CQ (A)     | M10         | M10         | 26mm          | 80mm   | 10       |


### Manifold Studs


Coarse Thread Unless Specified 


| Metric         | Thread Type | Thread Size | Length | Pack Qty |
|----------------|-------------|-------------|--------|----------|
| GMS13CD        | M8          | M8          | 32mm   | 10       |
| UNS5CT         | M8          | M8          | 37mm   | 10       |
| UNS3CL         | M8          | M8          | 38mm   | 10       |
| UNS4CP         | M8          | M8          | 42mm   | 10       |
| UNS8CC         | M8          | M8          | 46mm   | 10       |
| RNS2CA         | M8          | M8          | 60mm   | 10       |
| RNS3CC         | M8          | M8          | 88mm   | 10       |
| ARS5CH Inc Nut | M8 Fine     | M8          | 32mm   | 10       |
| UNS9CE         | M10         | M10         | 37mm   | 10       |
| FDS2CT         | M10         | M10         | 38mm   | 10       |
| FDS4CA         | M10         | M10         | 48mm   | 10       |
| FDS1CP         | M10         | M10         | 52mm   | 10       |
| TYS1CB Inc Nut | M10 Fine    | M10         | 37mm   | 10       |
| Imperial       | Thread Type | Thread Size | Length | Pack Qty |
| BLS1CQ         | UNC/UNF     | 5/16"       | 1 5/8" | 10       |


### Spacers


| Klarius N°      | A mm | B mm | C mm | Dia mm |
|-----------------|------|------|------|--------|
| 440345 (Type A) | 28   | 55   | 10   | 10     |
| 440346 (Type B) |      |      | 43   | 9      |
| 430459 (Type B) |      |      | 70   | 8      |


| Zinc Plated Steel Nuts  |             |          |
|--|-------------|----------|
| Metric (Coarse)  | Thread Type | Pack Qty |
| SUT27EG  | M6C         | 50       |
| SUT9GP   | M6C         | 200      |
| SUT17FB  | M7C         | 100      |
| SUT24EX  | M8C         | 50       |
| SUT10GD  | M8C         | 200      |
| SUT25DC  | M10C        | 25       |
| SUT11GG  | M10C        | 200      |
| Metric (Fine)  | Thread Type | Pack Qty |
| SUT21EM  | M6 Fine     | 50       |
| SUT22EQ  | M8 Fine     | 50       |
| SUT16CC  | M10 Fine    | 10       |
| Imperial(Fine)   | Thread Type | Pack Qty |
| SUT26ED  | UNF 5/16"   | 50       |


| Brass Manifold Nuts  |             |          |
|---|-------------|----------|
| Metric (Coarse)   | Thread Type | Pack Qty |
| NUT6CQ  | M8C         | 10       |
| NUL6EH  | M8C         | 50       |
| NUT9CB  | M10C        | 10       |
| NUL9EQ  | M10C        | 50       |
| Metric (Fine)   | Thread Type | Pack Qty |
| BUT7CT  | M10 Fine    | 10       |


| Flat Repair Washer Zinc  |             |          |
|---|-------------|----------|
|   | Washer Size | Pack Qty |
| REP7FL  | 6 x 25mm    | 100      |
| REP1GT  | 6 x 25mm    | 200      |
| REP8FP  | 8 x 25mm    | 100      |
| REP2GW  | 8 x 25mm    | 200      |
| REP9FT  | 10 x 25mm   | 100      |
| REP6GH  | 10 x 25mm   | 200      |


| Self Locking Steel Philidas Copper Flashed  |             |          |
|--|-------------|----------|
| Type   | Thread Type | Pack Qty |
| SUT23DW  | M8C         | 25       |
| SUT8DQ   | M10C        | 25       |


| Flat Washer Zinc  |             |          |
|--|-------------|----------|
|  | Washer Size | Pack Qty |
| FLT2KK   | M6          | 400      |
| FLT8FH   | M8          | 100      |
| FLT3KM   | M8          | 400      |
| FLT9EL   | M10         | 50       |
| FLT4LP   | M10         | 500      |
| FLT6GB   | M12         | 200      |


| Brass Full Nuts  |             |          |
|---|-------------|----------|
| Metric (Coarse)   | Thread Type | Pack Qty |
| BUL5ED  | M8C         | 50       |
| BUL6EG  | M10C        | 50       |

| Self Locking Steel Philidas - Zinc  |             |          |
|---|-------------|----------|
| Metric  | Thread Type | Pack Qty |
| NUT25EV   | M6C         | 50       |
| NUT18CC   | M8C         | 10       |
| NUT17CA   | M10C        | 10       |
| NUT23CQ   | M10 Fine    | 10       |

| Spring Washer Zinc - Rectangular Section  |             |          |
|--|-------------|----------|
|  | Washer Size | Pack Qty |
| SPR6FM   | M8          | 100      |
| SPR7FQ   | M10         | 100      |

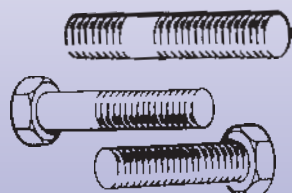
| Whizztite Nut - Zinc  |             |          |
|--|-------------|----------|
| Metric   | Thread Type | Pack Qty |
| NUT21CK  | M8C         | 10       |
| 440342   | M8C         | 50       |
| NUT22CM  | M10C        | 10       |
| 440343   | M10C        | 50       |

| Flange Nuts Zinc  |             |          |
|---|-------------|----------|
| Metric  | Thread Type | Pack Qty |
| NUT28CG   | M8C         | 10       |
| NUT27CD   | M10C        | 10       |
| NUT26CB   | M10F        | 10       |

| Copper Flange Whizz Nut  |             |          |
|---|-------------|----------|
| Metric  | Thread Type | Pack Qty |
| 440348  | M8C         | 10       |
| 440349  | M8C         | 50       |
| 440350  | M10C        | 10       |
| 440351  | M10C        | 50       |

## Boxed Assortments

### Manifold Selection

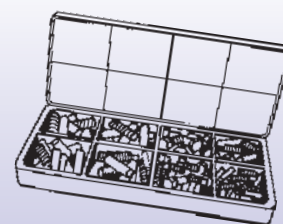


**Klarius N°: BOX 1AP**

Standard box containing the TOP 8 manifold studs / bolts. Approx. quantity 80

**Klarius N°: BOX 2AT**

Standard box containing the TOP 8 brass nuts Approx. quantity 80



### Replacement Components

Klarius boxed assortments are packed in plastic containers that are designed to be re-used by replacing the components as you use them. No need to purchase another full box just top up as required. It will reduce your waste and save you money!



## Hose Clips and Fuel-Line Clips

The clips are manufactured from OE quality mild steel zinc plated to DIN 3017 & 1624 spec

### Hose Clips

| Klarius N° | Size mm | Pack Qty |
|------------|---------|----------|
| THC1CQ     | 8-16    | 10       |
| THC2CV     | 12-20   | 10       |
| THC3CX     | 16-25   | 10       |
| THC4BC     | 20-32   | 5        |
| THC5BE     | 25-40   | 5        |

| Klarius N° | Size mm | Pack Qty |
|------------|---------|----------|
| THC6BH     | 32-50   | 5        |
| THC7BK     | 40-60   | 5        |
| THC8BM     | 50-70   | 5        |
| THC9BQ     | 70-90   | 5        |
| THC10BC    | 90-110  | 5        |

### Fuel Line Clips

| Klarius N° | Size mm | Pack Qty |
|------------|---------|----------|
| TPC1BP     | 9-11    | 5        |
| TPC2BT     | 10-12   | 5        |

| Klarius N° | Size mm | Pack Qty |
|------------|---------|----------|
| TPC3BW     | 11-13   | 5        |
| TPC4BA     | 12-14   | 5        |

### Flexible Hexagonal Screwdriver

| Klarius N° | Size mm | Pack Qty |
|------------|---------|----------|
| THD1AA     | 7       | 1        |

