




ARX

ACCESSORIES



Bring premium quality
into your home for a lifetime.

Made in Europe

ARX
by KOVINOPLASTIKA LOŽ

ARX ACCESSORIES

High quality, durable and simple
Accessories for windows and doors

2022

ARX
The Hardware.

Made in Europe
ARX
by KOVINOPLASTIKA LOŽ
LIFETIME
WARRANTY

Made in Europe
ARX
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ARX COAT
SURFACE
PROTECTION

Bring premium quality
into your home for a lifetime.

ARX PORTFOLIO

ARX SPIN



Turn and tilt hardware solutions
for windows and balcony doors.

ARX
SPIN

ARX DOOR LOCK



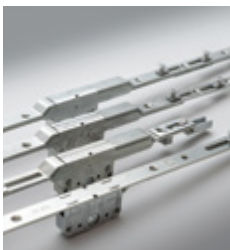
Multipoint door lock solutions for
main and back entrance doors.

ARX
DOOR LOCK



IFT Rosenheim
-Certificate of conformity
for ARX SPIN and ARX
DOOR LOCK.

ARX CASEMENT



Solutions for
casement windows
-outward opening.

ARX
CASEMENT

ARX SLIDE



Sliding hardware
solutions for doors
and windows.

ARX
SLIDE

ARX ACCESSORIES



High quality, durable
and simple accessories
for windows and doors.

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ACCESSORIES

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The Hardware.
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📍 Kovinoplastika Lož d.o.o.,
Lož, Cesta 19. oktobra 57,
SI-1386 Stari trg pri Ložu
☎ + 386 (0)1 70 95 100
✉ info@arx-hardware.com
🌐 www.arx-hardware.com

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ARX – bring premium quality in your home for a lifetime

ARX is one of the leading providers of window and door hardware In Europe. Brand ARX is built on more than 67 years of foundation and experience of KOVINOPLASTIKA LOŽ. From that knowledge we are drawing the inspiration to create new and innovative solutions. Integrity in everything we do, quality of our work, and tailor-made building hardware solutions for our customers are the secret of our success and harmonious partnership with our customers.

Window and door hardware tailored to your demands

Concerning costumers our goal is to provide functional, reliable & innovative experience of uncompromising quality that meets the highest standards of window and door hardware. We are focused on developing and applying best solutions in the field, while guaranteeing a flexible and efficient production process. Such approaches, in combination with the established knowledge, enable our experts to design and execute the most appropriate solutions tailored to your demands.

Moreover, we always care that you can find with us everything you need for complete experience of your windows and doors. In cooperation with our distinguished partners, we developed extensive program of accessories by which you will be able to integrate all the details into fulfilling whole.

Our values, vision and mission

We are a team of engaged co-workers with the highest values like honesty, excellence, openness, endeavor and responsibility. We always strive to optimally use the knowledge and technologies, by which we develop and create the products and assemblies with higher added value, to ensure end users with a high level of security, wellbeing and best user experience. Our efforts have been rewarded by becoming established well-known development supplier. Being the best flexible and digitized niche solution developer and material modifier is our first and foremost mission.

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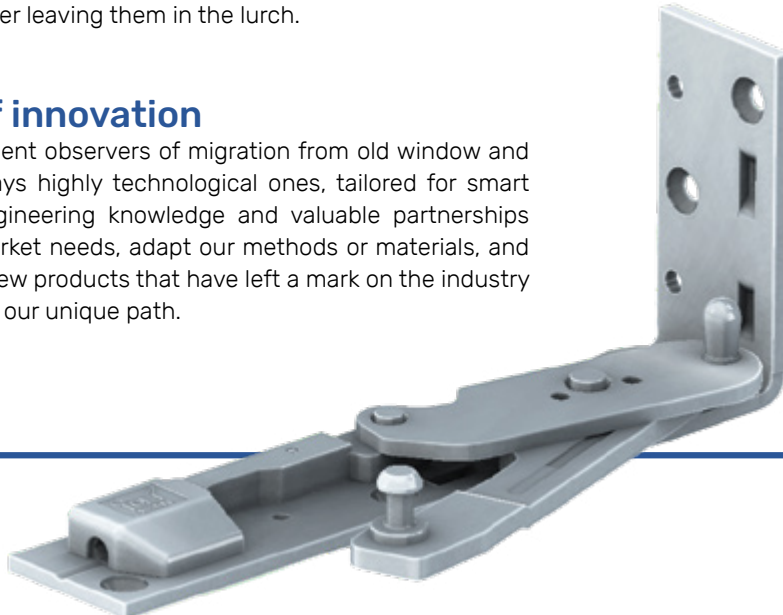


Quality-to-price ratio that ensures for the best market performance

Besides its distinctive quality, the ARX building hardware has an excellent quality-to-price ratio, providing you with a fast and effective strategy of winning market positions both in the Europe and globally. We provide the best quality, value, and service to meet our business partners' and users' needs, never leaving them in the lurch.

Accelerating the pace of innovation

Through the years we were never the silent observers of migration from old window and door hardware solutions to the nowadays highly technological ones, tailored for smart homes and buildings. Experiences, engineering knowledge and valuable partnerships helped us respond to and anticipate market needs, adapt our methods or materials, and innovate. Development of high-quality new products that have left a mark on the industry and decades of experience have shaped our unique path.



There is hardware,
and then there is **ARX.**



FOR FULL TERMS
AND CONDITIONS,
PLEASE VISIT:

Symbols

In the part describing the ARX Accessories, different symbols, diagrams and tables are used in order to provide a clear picture and demonstration of the hardware application. The meanings are as follows:



Packaging



Length / dimension



Max. sash mass



Material number



ARX Handles are perfectly coordinated with the sliding door mode, sash weight and other sliding door hardware components. Its ergonomic and classic design ensures the end user with an effortless and noiseless operation of every sliding door system, while providing long lasting usability. One can choose between variety of colors and different types of handles: slide handle, In-Line pop-up handle, In-Line handle (last two are available with locks for an additional security).

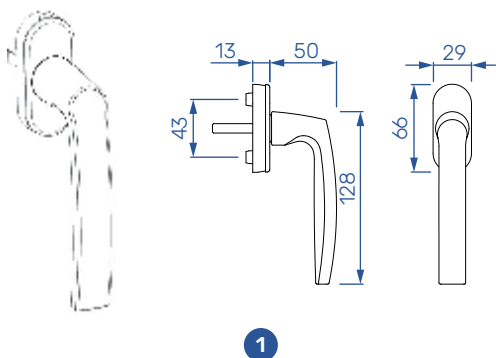
HANDLES

The main features of ARX HANDLES for hardware are:

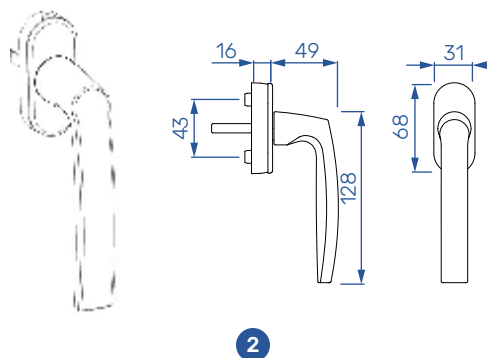
- Ergonomic design.
- Perfect coordination of the handle functionality with the sash weight and sliding door hardware system.
- In-Line pop-up Handles & In-Line handles are available in white, black, chrome, gold, and silver.
- Slide handle is available in white, dark brown, and silver.

WINDOW HANDLES

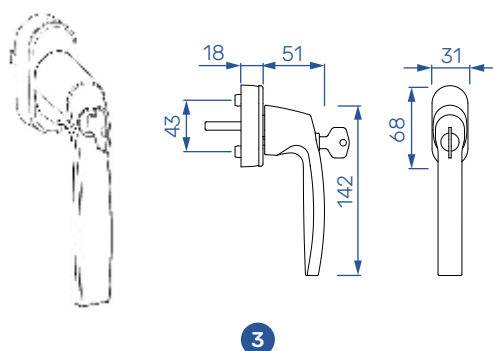
Turn & tilt window handles



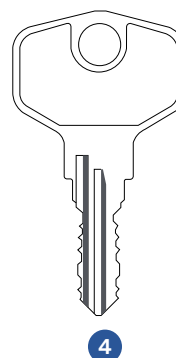
1



2



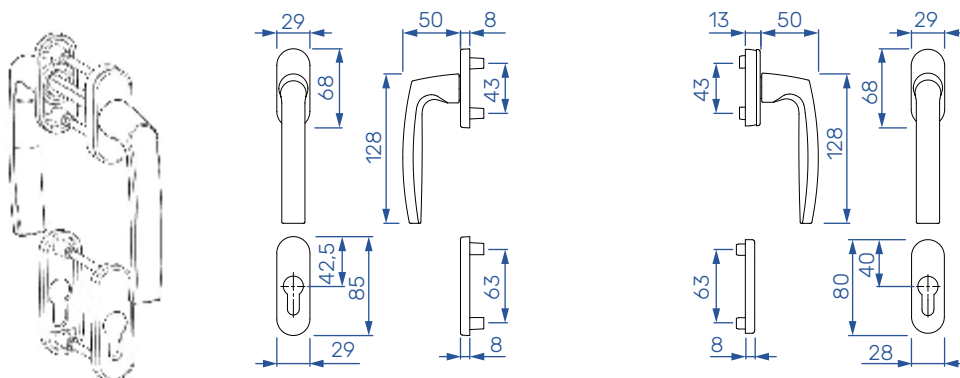
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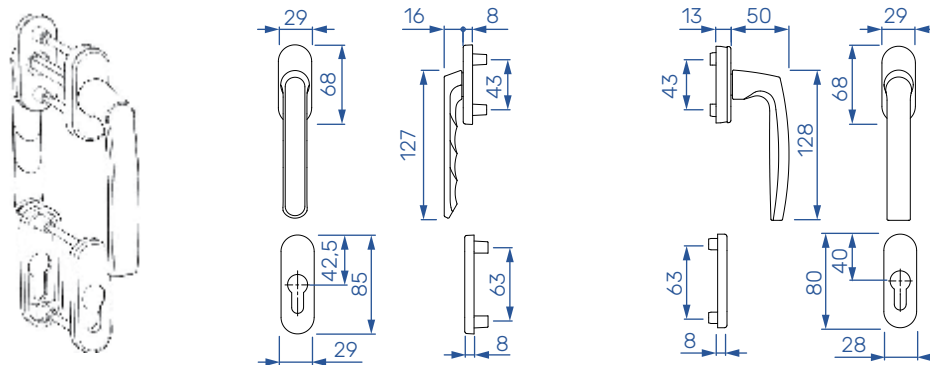
4

| TYPE | DESCRIPTION | L | COLOR | PACK | MATERIAL |
|------|----------------------------------|----|------------------|------|----------|
| 1 | STANDARD HANDLE | 32 | F4 - dark bronze | 20 | 1053207 |
| | | 37 | F1 - silver | 20 | 1053212 |
| | | 37 | F4 - dark bronze | 20 | 1053213 |
| | | 37 | F9 - titan | 20 | 1053214 |
| | | 37 | RAL 9010 - white | 20 | 1053215 |
| | | 37 | RAL 8707 - brown | 20 | 1053216 |
| | | 42 | F1 - silver | 20 | 1100839 |
| | | 42 | RAL 9010 - white | 20 | 1058068 |
| | | 42 | RAL 8707 - brown | 20 | 1058069 |
| 2 | SECUSTIC HANDLE | 37 | F1 - silver | 10 | 1053222 |
| | | 37 | F4 - dark bronze | 10 | 1053223 |
| | | 37 | F9 - titan | 10 | 1053224 |
| | | 37 | RAL 9010 - white | 10 | 1053225 |
| | | 37 | RAL 8707 - brown | 10 | 1053226 |
| 3 | SECUSTIC HANDLE WITH SAFETY LOCK | 37 | F1 - silver | 10 | 1053232 |
| | | 37 | F4 - dark bronze | 10 | 1053235 |
| | | 37 | F9 - titan | 10 | 1053236 |
| | | 37 | RAL 9010 - white | 10 | 1053237 |
| | | 37 | RAL 8707 - brown | 10 | 1053238 |
| 4 | SPARE KEY FOR HANDLE | / | / | 1 | 1119964 |

Turn & tilt balcony door handles



1

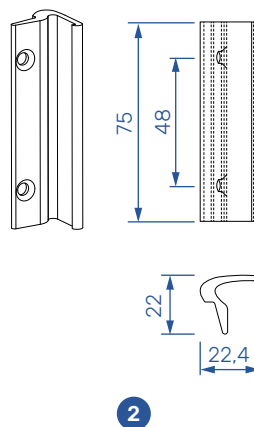
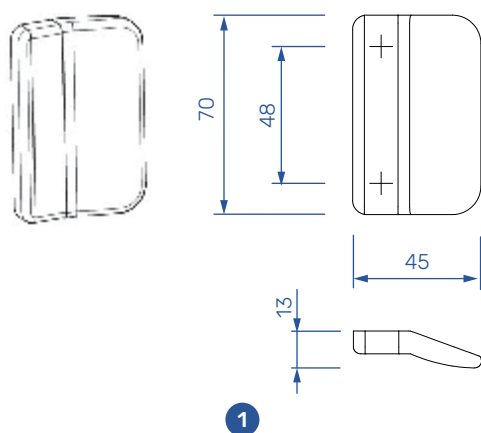


2

| TYPE | DESCRIPTION | COLOR | PACK | MATERIAL |
|------|---------------------------------------|------------------|------|----------|
| 1 | BALCONY DOOR HANDLE | F1 - silver | 10 | 1053267 |
| | | F4 - dark bronze | 10 | 1053268 |
| | | F9 - titan | 10 | 1053269 |
| | | RAL 9010 - white | 10 | 1053270 |
| 2 | BALCONY DOOR HANDLE - ROLLER SHUTTERS | F1 - silver | 10 | 1053281 |
| | | F4 - dark bronze | 10 | 1053282 |
| | | F9 - titan | 10 | 1053283 |
| | | RAL 9010 - white | 10 | 1053284 |

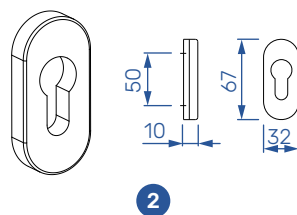
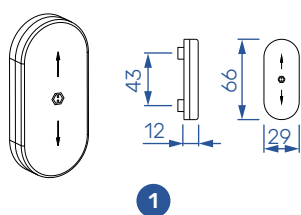
WINDOW HANDLES

Balcony door handles - basic



| TYPE | DESCRIPTION | COLOR | PACK | MATERIAL |
|------|--------------|----------------------------|------|----------|
| 1 | PVC material | RAL 8016 - brown | 1 | 1053291 |
| | | RAL 9016 - white | 1 | 1120683 |
| | | RAL 7016 - anthracite grey | 1 | 1120684 |
| 2 | ALU material | RAL 8019 - grey brown | 1 | 1118689 |
| | | RAL 9016 - white | 1 | 1117164 |
| | | RAL 7016 - anthracite grey | 1 | 1117165 |

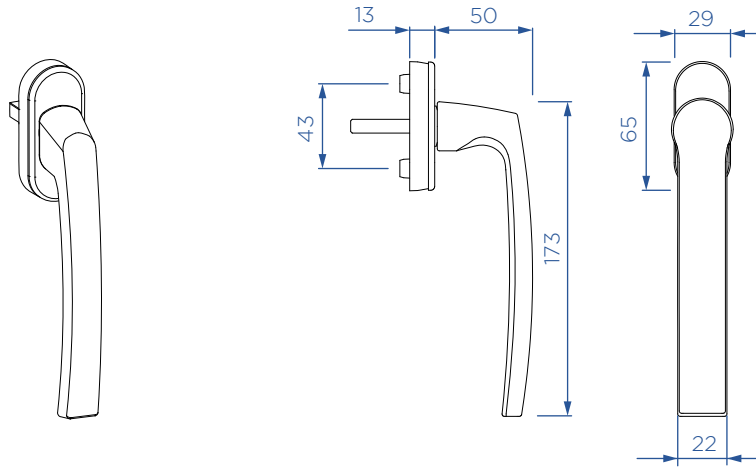
Rosette



| TYPE | DESCRIPTION | COLOR | PACK | MATERIAL |
|------|-------------------------------------|-----------------------|------|----------|
| 1 | FOR REMOVABLE HANDLE - PVC material | RAL 9016 - white | 1 | 1053292 |
| 2 | OVAL ROSETTE - ZAMAK material | RAL 8019 - grey brown | 1 | 1081621 |
| | | RAL 9016 - white | 1 | 1085631 |

SLIDE HANDLES

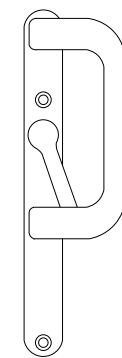
Tilt & slide and Retract & slide handles



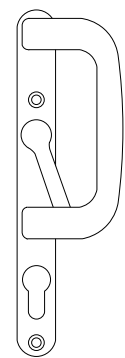
| DESCRIPTION | L | COLOR | PACK | MATERIAL |
|--------------|----|--------------------|------|----------|
| SLIDE HANDLE | 35 | F9010 - white | 60 | 1066771 |
| | 35 | F8707 - dark brown | 60 | 1066773 |
| | 35 | F1 - silver | 60 | 1066774 |
| | 42 | F9010 - white | 60 | 1107644 |
| | 42 | F8707 - dark brown | 60 | 1107645 |
| | 42 | F1 - silver | 60 | 1123358 |

In-Line handles

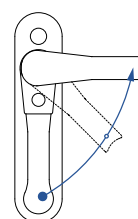
| TYPE | DESCRIPTION | COLOR | PACK | MATERIAL |
|------|-------------------------|--------|------|----------|
| 1 | IN-LINE HANDLE | WHITE | 1 | 1117161 |
| | | BLACK | 1 | 1117163 |
| | | CHROME | 1 | 1130974 |
| | | GOLD | 1 | 1130976 |
| | | SILVER | 1 | 1130978 |
| 2 | IN-LINE HANDLE LOCKABLE | WHITE | 1 | 1117160 |
| | | BLACK | 1 | 1117162 |
| | | CHROME | 1 | 1130975 |
| | | GOLD | 1 | 1130977 |
| | | SILVER | 1 | 1130979 |
| 3 | POP-UP HANDLE | WHITE | 30 | 1014302 |
| 4 | POP-UP HANDLE LOCKABLE | WHITE | 30 | 1014303 |



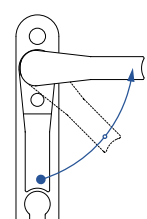
1



2



3

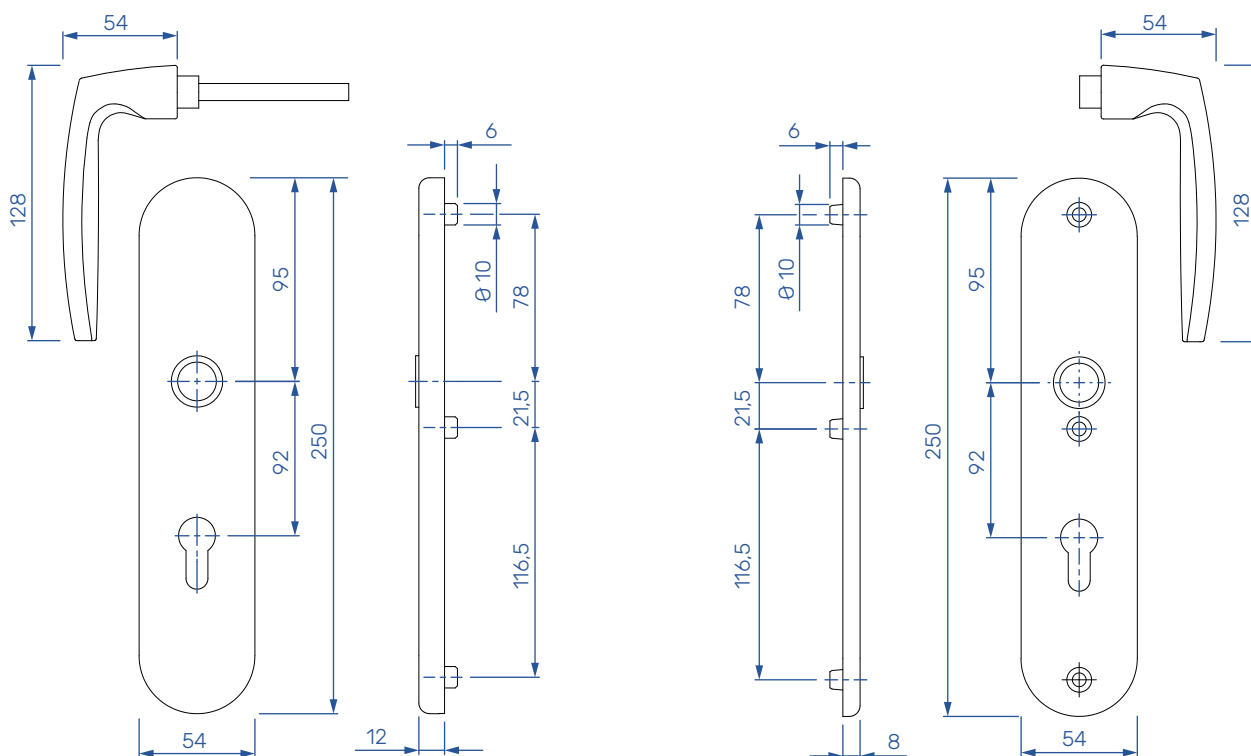
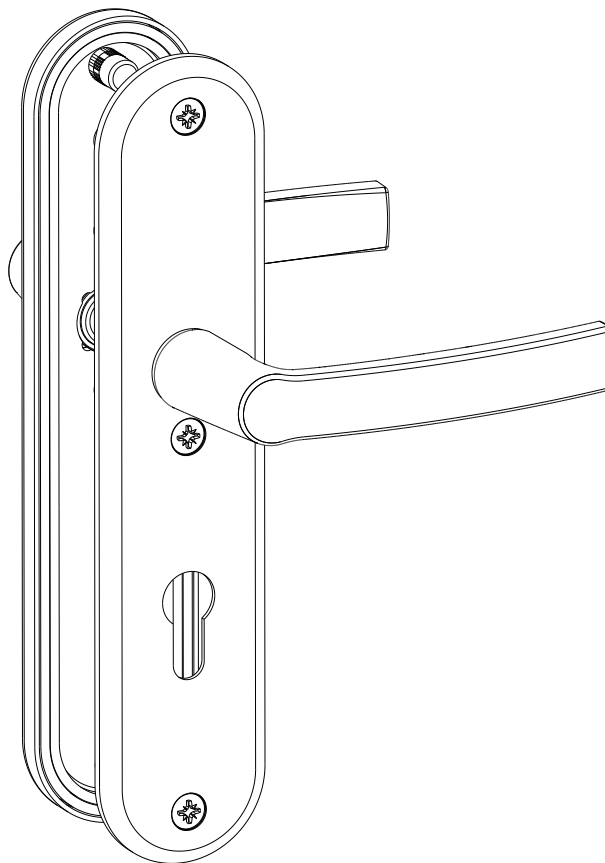


4

Wide shield handle ES0



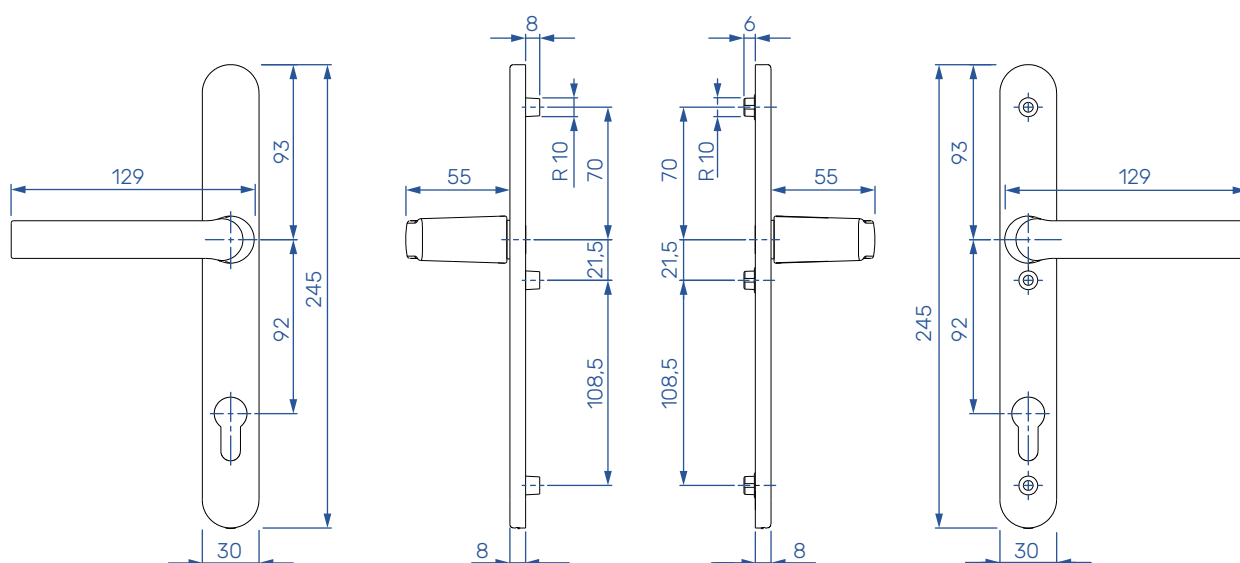
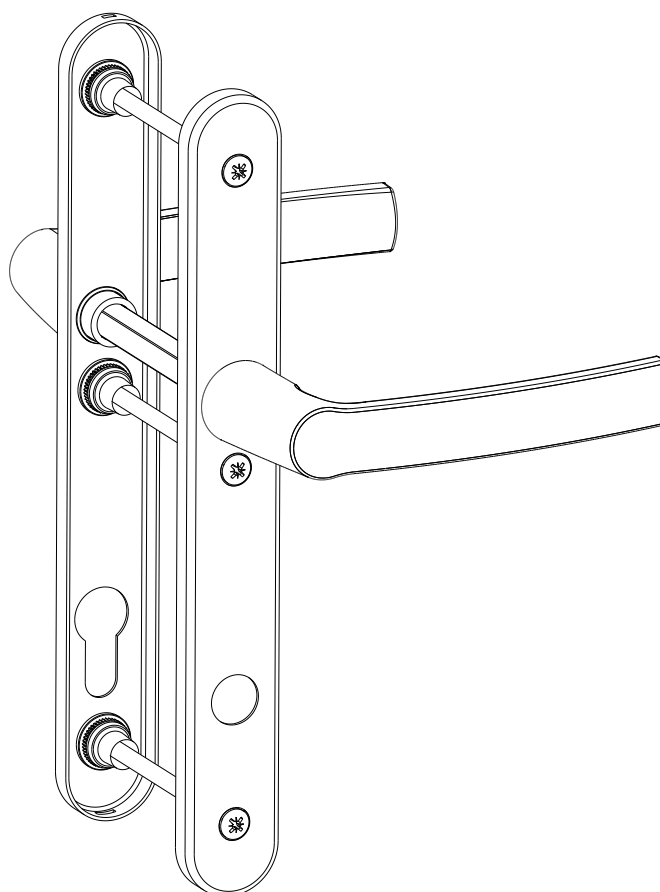
| RAL | PACK | MATERIAL |
|--------------|------|----------|
| F1 - SILVER | 1 | 1053417 |
| F4 - BRONZE | 1 | 1053418 |
| F9 - TITAN | 1 | 1053419 |
| 9010 - WHITE | 1 | 1053422 |



DOOR HANDLES

Narrow shield handle ES0

| RAL | PACK | MATERIAL |
|--------------|------|----------|
| F1 - SILVER | 1 | 1053400 |
| F4 - BRONZE | 1 | 1053401 |
| F9 - TITAN | 1 | 1053403 |
| 9010 - WHITE | 1 | 1053405 |
| 8707 - BROWN | 1 | 1053406 |



Square handle with rosette ES1

1 SQUARE HANDLE

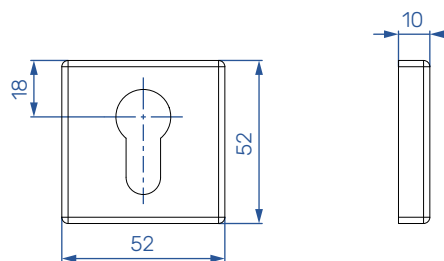
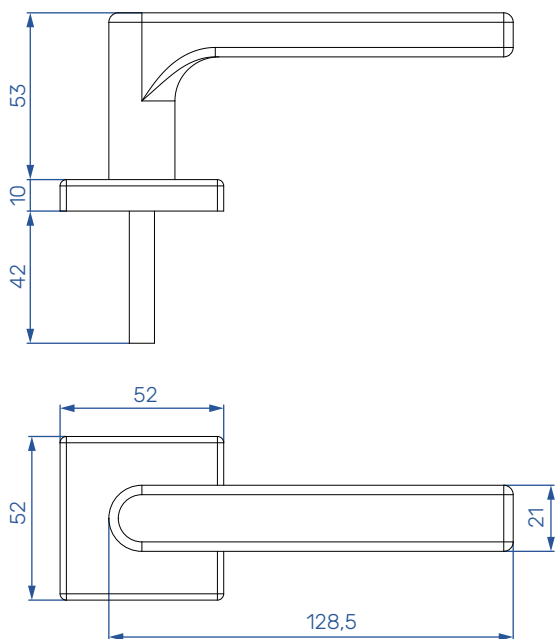
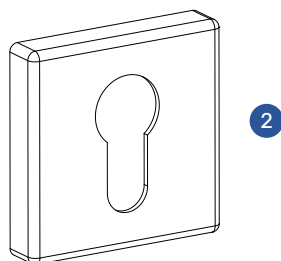
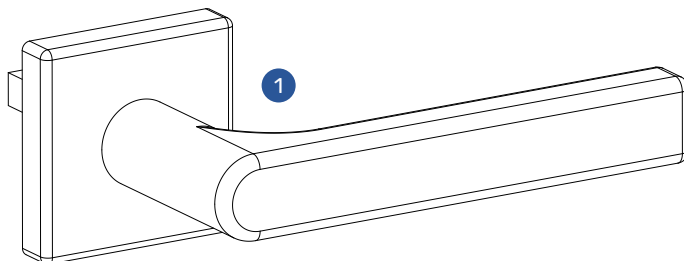
| RAL | PACK | MATERIAL |
|--------|------|----------|
| SILVER | 1 | 1136732 |

2 SQUARE ROSETTE

| RAL | PACK | MATERIAL |
|--------|------|----------|
| SILVER | 1 | 1136952 |

2a SQUARE ROSETTE ES1 - security

| RAL | PACK | MATERIAL |
|--------|------|----------|
| SILVER | 1 | 1136734 |



Round handle with rosette ES1

1 ROUND HANDLE

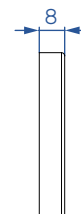
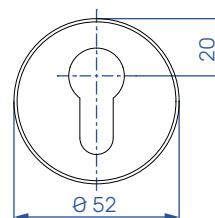
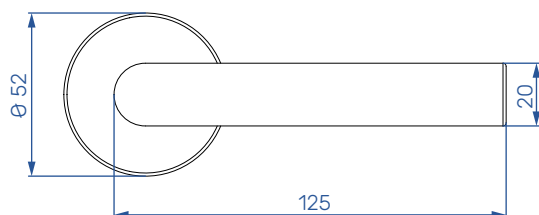
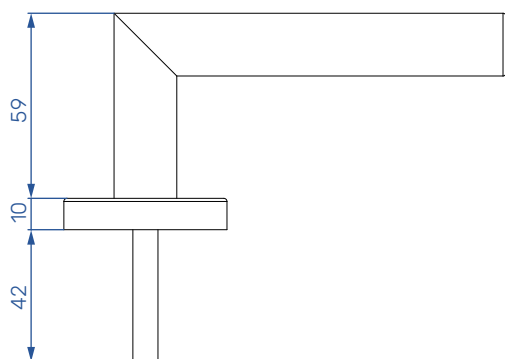
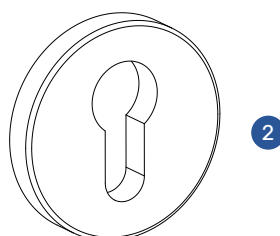
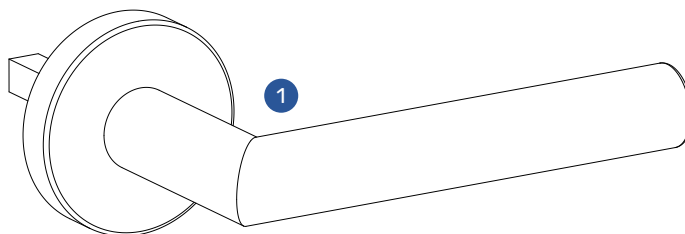
| RAL | PACK | MATERIAL |
|--------|------|----------|
| SILVER | 1 | 1136731 |

2 ROUND ROSETTE

| RAL | PACK | MATERIAL |
|--------|------|----------|
| SILVER | 1 | 1136951 |

2a ROUND ROSETTE ES1 - security

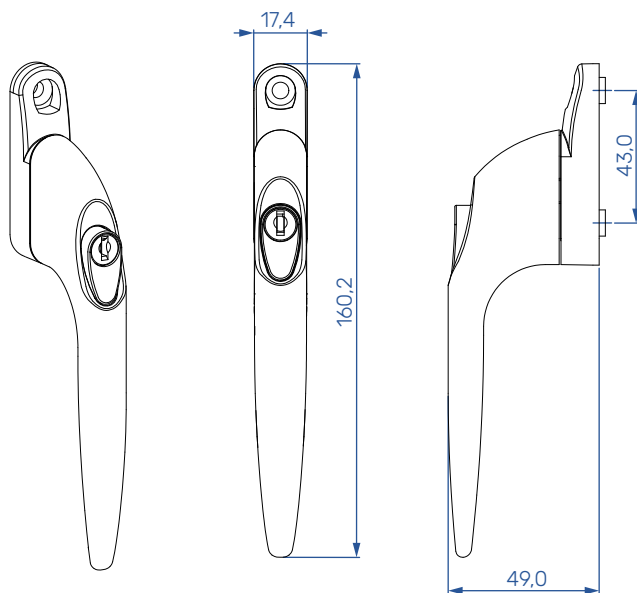
| RAL | PACK | MATERIAL |
|--------|------|----------|
| SILVER | 1 | 1136733 |



CASEMENT HANDLE



| DESCRIPTION | RAL | SPINDLE LENGTH | PACK | MATERIAL |
|-------------------------------------|--------------|----------------|------|----------|
| CASEMENT HANDLE - IN-LINE WITH LOCK | 9010 - WHITE | 40 | 1 | 1115241 |





ARX door hinges combines the highest demands of design with robust technology, a load capacity of up to 160 kg and perceptible advantages in the installation. The large 3D adjustment range allows maximum play for side, height, and compression adjustment. For contemporary and harmonized look of your doors, ARX hinges come in a large variety of colors.

DOOR HINGES AND OTHER ACCESSORIES

The main features of ARX DOOR HINGES are:

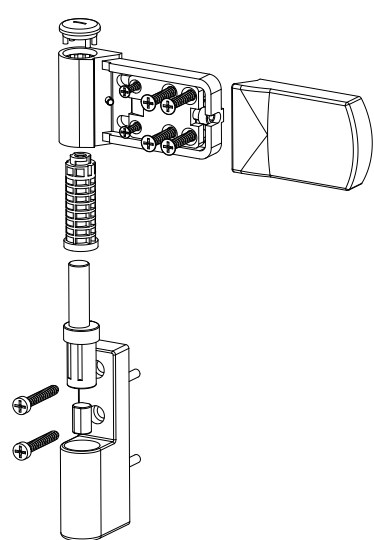
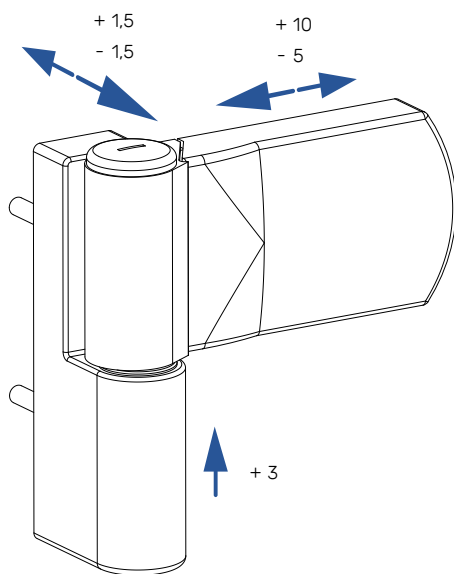
- High load capacity up to 160 kg (also exist up to 125 kg),
- Anti-lift system (only 160 kg hinge),
- Large 3d adjustment range,
- Simple installation (just one drilling scheme),
- Made from zinc alloy,
- Pivot pin made from stainless steel,
- Powder coated,
- High quality plastic bearing (maintenance not required),
- Large variety of colors (9016 – white; 8003 – brown; 8022 - black brown; 9005 – black; 9006 – silver; 8019 – gray brown; 7016 – anthracite grey).

DOOR HINGES FOR PVC

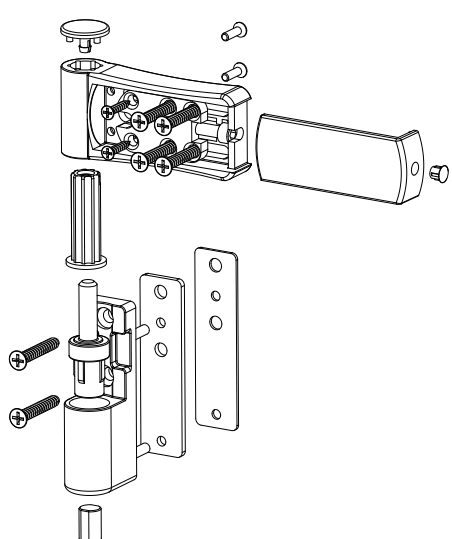
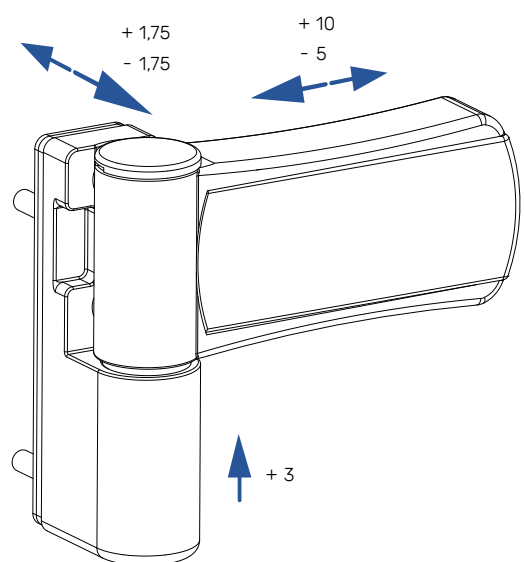
Hinges

| RAL | MAX. LOAD [kg] | OVERLAP [mm] | PACK | MATERIAL |
|------------------------|----------------|--------------|------|----------|
| 9016 - WHITE | 160 | 16 - 19 | 1 | 1096654 |
| 9016 - WHITE | 160 | 19 - 22 | 1 | 1096655 |
| 9016 - WHITE | 160 | 22 - 25 | 1 | 1096656 |
| 8003 - BROWN | 160 | 19 - 22 | 1 | 1136726 |
| 8022 - BLACK BROWN | 160 | 19 - 22 | 1 | 1136728 |
| 9005 - BLACK | 160 | 16 - 19 | 1 | 1140685 |
| 9005 - BLACK | 160 | 22 - 25 | 1 | 1139044 |
| 9006 - SILVER | 160 | 19 - 22 | 1 | 1136729 |
| 8019 - GRAYBROWN | 160 | 19 - 22 | 1 | 1136730 |
| 7016 - ANTHRACITE GREY | 160 | 19 - 22 | 1 | 1138133 |
| 9016 - WHITE | 125 | 16 - 19 | 1 | 1096651 |

Door hinge 160 kg

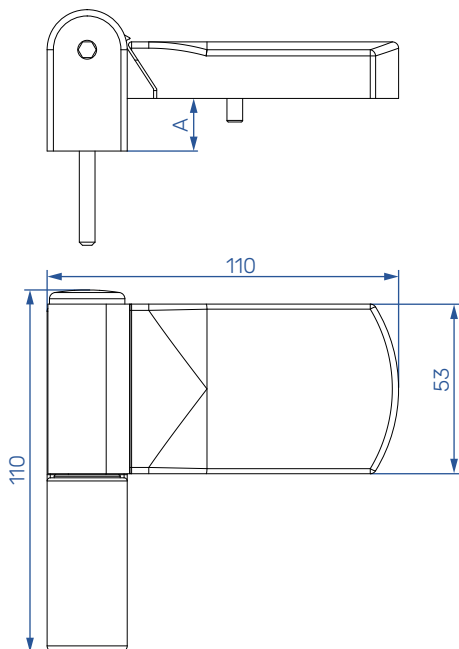


Door hinge 125 kg

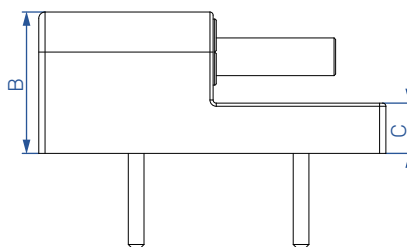


Technical details

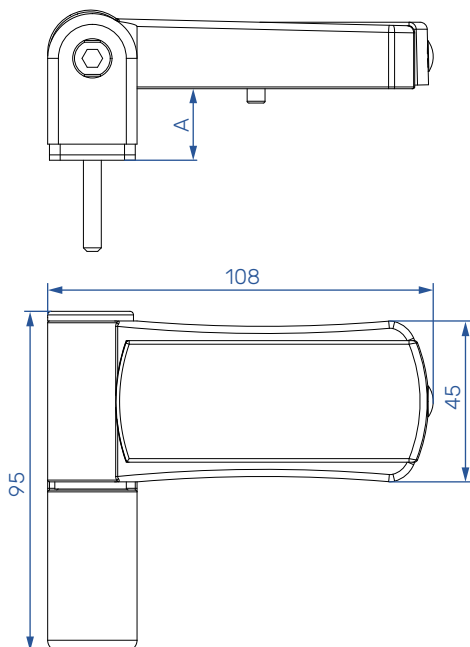
Door hinge 160 kg



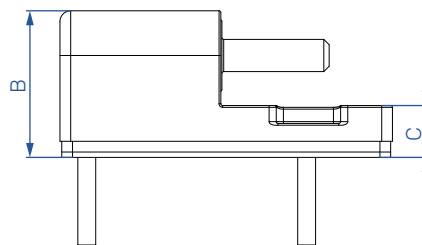
| OVERLAP | A | B | C |
|---------|--------------|----|------|
| 16 - 19 | 17,5 +/- 1,5 | 42 | 12,5 |
| 19 - 22 | 20,5 +/- 1,5 | 45 | 15,5 |
| 22 - 25 | 23,5 +/- 1,5 | 48 | 18,5 |



Door hinge 125 kg



| OVERLAP | A | B | C |
|---------|--------------|----|------|
| 16 - 19 | 17,5 +/- 1,5 | 41 | 14,5 |

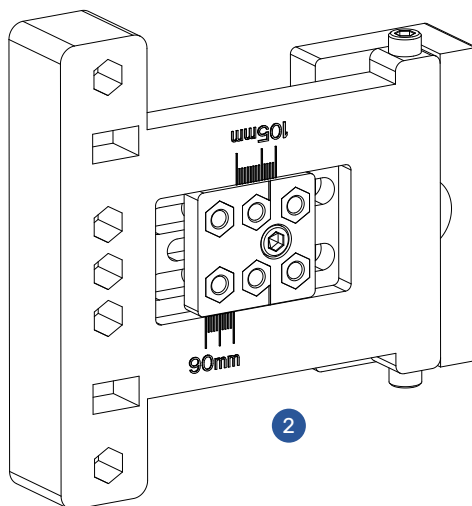
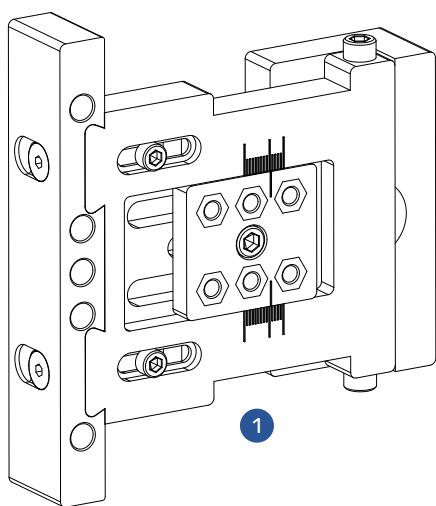


- * HIGH LOAD CAPACITY,
- * ANTI-LIFT SYSTEM (only 160 kg hinge),
- * LARGE 3D ADJUSTMENT RANGE,
- * SIMPLE INSTALLATION (just one drilling scheme),
- * MADE FROM ZINC ALLOY,
- * PIVOT PIN MADE FROM STAINLESS STEEL,
- * POWDER COATED,
- * HIGH QUALITY PLASTIC BEARING (maintenance not required).

Drilling jig



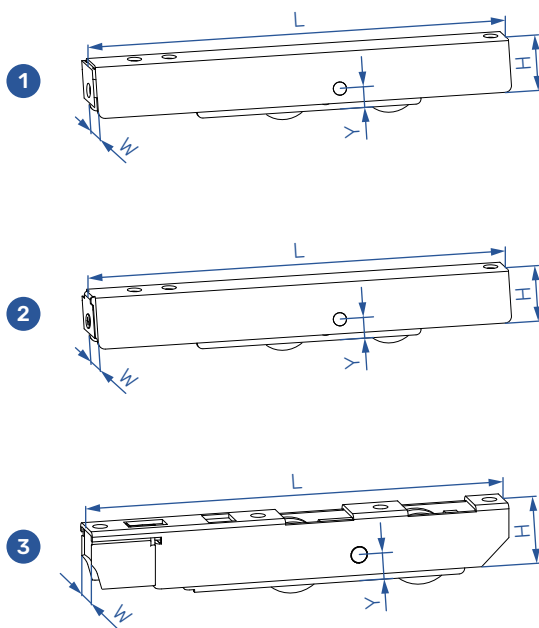
| TYPE | DESCRIPTION | PACK | MATERIAL |
|------|---------------------|------|----------|
| 1 | DRILLING JIG 160 kg | 1 | 1097833 |
| 2 | DRILLING JIG 125 kg | 1 | 1136168 |



IN-LINE SLIDE ACCESSORIES

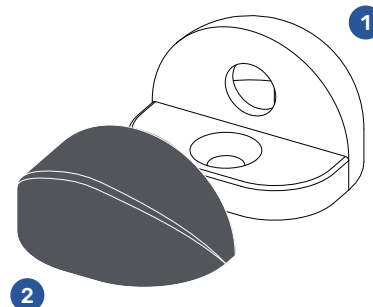
Rollers

| TYPE | DESCRIPTION | M | H | W | Y | L | PACK | MATERIAL |
|------|---------------------|-----|----|----|---|-----|------|----------|
| 1 | LIGHT-WEIGHT ROLLER | 120 | 20 | 12 | 6 | 157 | 1 | 1091223 |
| 2 | STANDARD ROLLER | 150 | 20 | 12 | 7 | 158 | 1 | 1117159 |
| 3 | HEAVY-DUTY ROLLER | 200 | 20 | 16 | 5 | 153 | 1 | 1088924 |



Buffer stop

| TYPE | DESCRIPTION | COLOR | PACK | MATERIAL |
|------|-------------|------------|------|----------|
| 1 | BUFFER STOP | GREY BROWN | 100 | 1120498 |
| | | BLACK | 100 | 1120512 |
| | | WHITE | 100 | 1120495 |
| | | SILVER | 100 | 1120516 |
| 2 | RUBBER | BLACK | 100 | 1120500 |

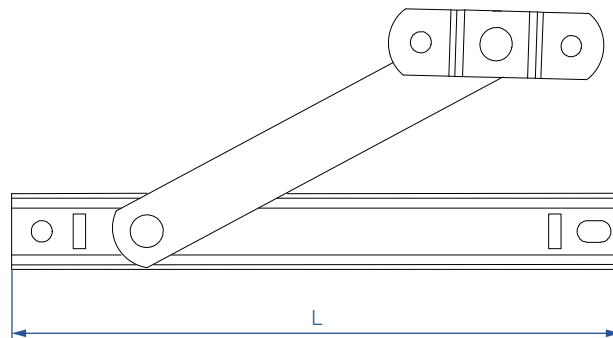


CASEMENT ACCESSORIES

Turn limiter



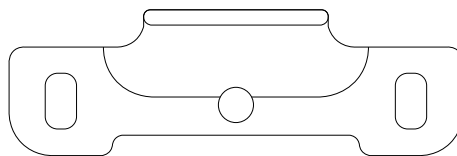
| DESCRIPTION | L | PACK | MATERIAL |
|---------------------|-----|------|----------|
| TURN LIMITER | 155 | 50 | 1120942 |
| TURN LIMITER | 255 | 50 | 1120943 |
| TURN LIMITER - DOOR | 355 | 50 | 1120944 |



Hinge protector

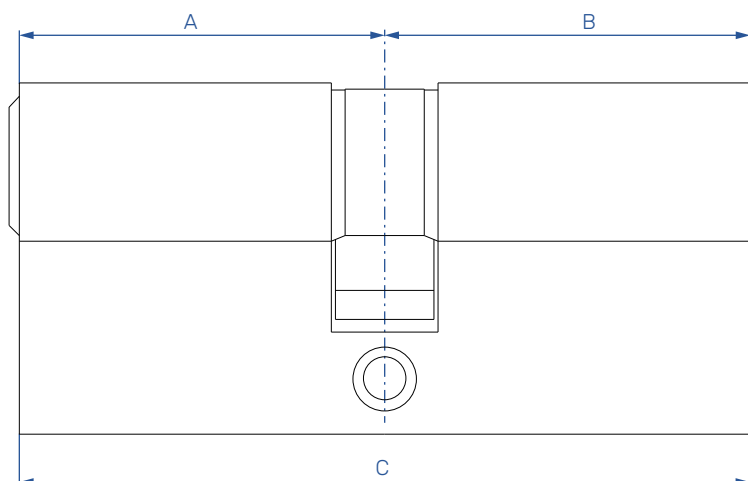


| DESCRIPTION | PACK | MATERIAL |
|-------------------------------|------|----------|
| HINGE PROTECTOR - STACK 17 mm | 200 | 1120945 |



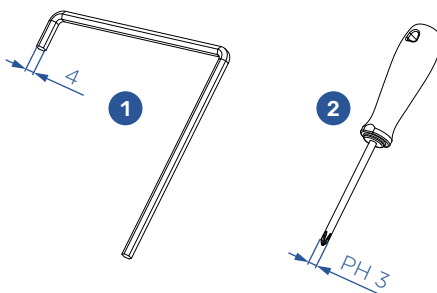
Profile cylinders

| A | B | C | PACK | MATERIAL |
|----|----|-----|------|----------|
| 30 | 30 | 60 | 15 | 1134546 |
| 30 | 35 | 65 | 50 | 1134547 |
| 30 | 40 | 70 | 50 | 1134548 |
| 30 | 45 | 75 | 50 | 1134549 |
| 30 | 50 | 80 | 50 | 1134550 |
| 30 | 60 | 90 | 50 | 1134551 |
| 30 | 70 | 100 | 15 | 1134552 |
| 35 | 40 | 75 | 15 | 1134553 |
| 35 | 45 | 80 | 15 | 1134554 |
| 35 | 50 | 85 | 15 | 1134555 |
| 35 | 55 | 90 | 15 | 1134556 |
| 40 | 40 | 80 | 15 | 1134557 |
| 40 | 45 | 85 | 50 | 1134558 |
| 40 | 50 | 90 | 50 | 1134559 |
| 40 | 55 | 95 | 50 | 1134561 |
| 40 | 60 | 100 | 50 | 1134562 |
| 40 | 65 | 105 | 15 | 1134563 |
| 45 | 45 | 90 | 50 | 1134564 |
| 45 | 50 | 95 | 50 | 1134565 |
| 45 | 55 | 100 | 50 | 1134566 |
| 45 | 60 | 105 | 15 | 1134567 |
| 50 | 50 | 100 | 50 | 1134568 |
| 50 | 60 | 110 | 50 | 1134569 |



- * MADE FROM BRASS.
- * 6 PIN SYSTEM (OVER 100.000 COMBINATIONS).
- * STANDARD EN 1303.
- * 3 KEYS.
- * FIXING SCREWS M5 X 60 MM INCLUDED.

Adjustment tools



| TYPE | DESCRIPTION | SIZE | MATERIAL |
|------|--------------|------|----------|
| 1 | HEX KEY | 4 mm | 1095750 |
| 2 | SCREW DRIVER | PH 3 | 1080695 |





ARX building hardware

- INSTALLATION INSTRUCTIONS,
- INSTRUCTIONS FOR USE,
- PRODUCT PORTFOLIO PRESENTATION,
- NOVELTIES.

A series of horizontal lines spanning the width of the page, intended for taking notes.

NOTES

Lined area for notes, consisting of numerous horizontal lines.



Kovinoplastika Lož d.o.o.
Cesta 19. oktobra 57, Lož
1386 Stari trg pri Ložu
Slovenia

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