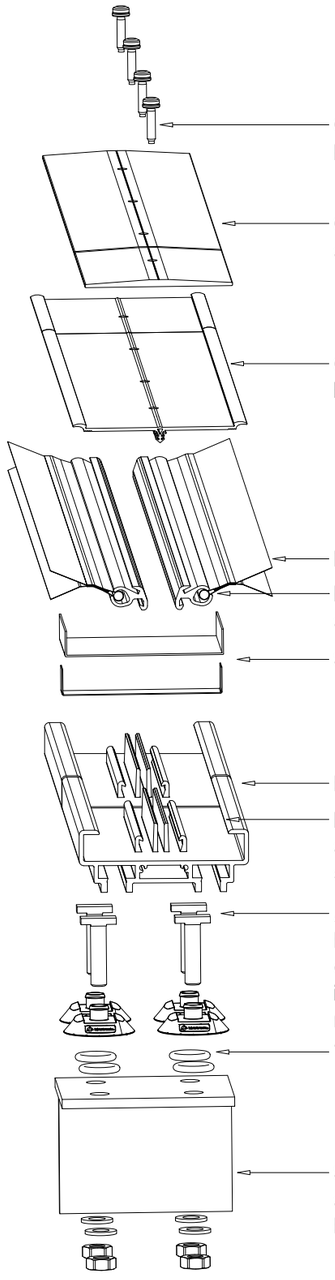
PERSPECTIVE

SYSTEM ELECTRA A KS-P01



Cap screw including sealed washer,
KS-P01-05, A4, e= approx. 150mm

Cap extrusion *Electra*, KS-P01-02,
aluminium, anodized E6/EV1

Cap sealing *Electra*, KS-P01-04,
EPDM, black, first line of defense.

Membrane

Keder extrusion *Electra*, KS-P01-03A,
aluminium, anodized E6/EV1

Sealing, butt joint base extrusion

butt joint milled

Base extrusion *Electra*, KS-P01-06A,
aluminium, anodized E6/EV1,
sealed at butt joint, second line of defense.

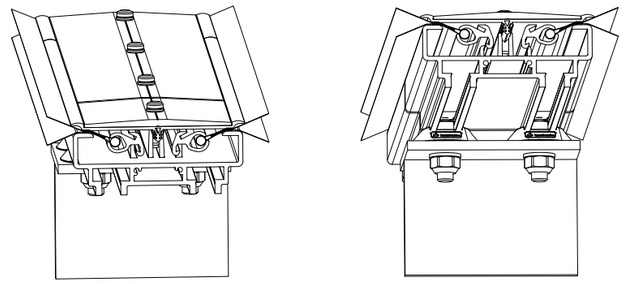
Attachment set KS-P01-07,
hammer head bolt,
e.g. Halfen HS 28-15, M10x40, A2-70 or similar,
including washer ISO 7089 A10,5, A2
nut ISO 4032, M10, A2

Thermal separation including O-Ring®, KS-A01

Steel upstand (secondary structure),
according constructional and static specification
by client

PERSPECTIVE

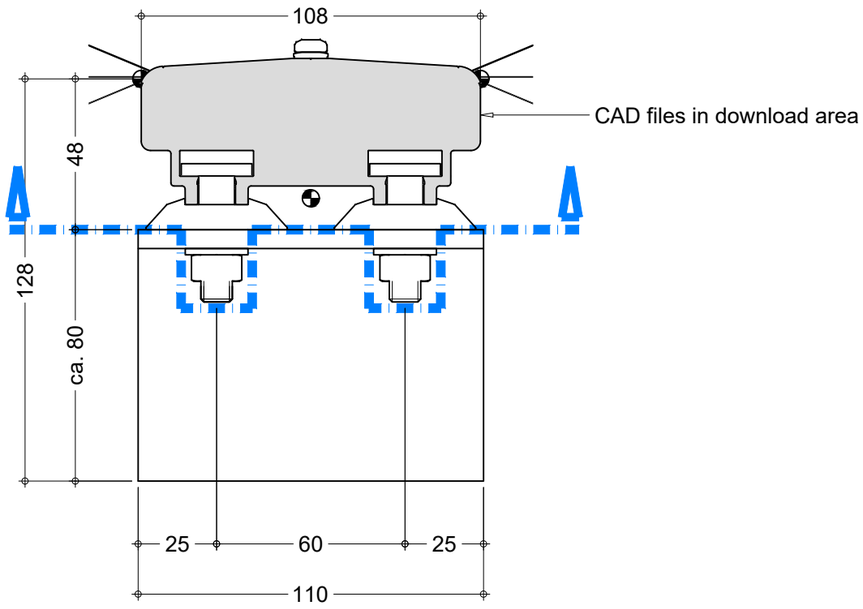
SYSTEM ELECTRA A KS-P01



SECTION

SYSTEM ELECTRA A KS-P01

SCALE 1:2



Service of konstruct AG

konstruct AG
Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2019-07-24	A3	0

Drawing Name
System Elektra A

Dwg. No. 02-100

Project
KS-P01

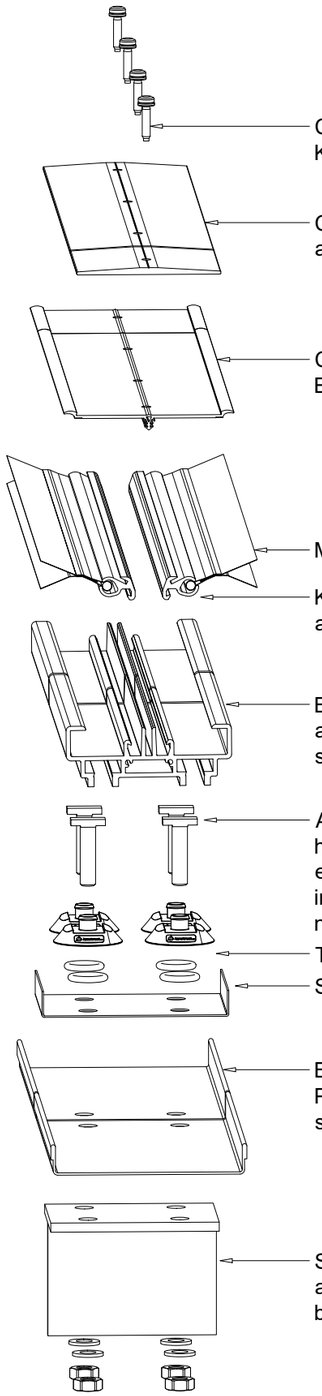
Proj. No. KS-P01

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

PERSPECTIVE

SYSTEM ELECTRA A KS-P01



Cap screw including sealed washer,
KS-P01-05, A4, e= approx. 150mm

Cap extrusion *Electra*, KS-P01-02,
aluminium, anodized E6/EV1

Cap sealing *Electra*, KS-P01-04,
EPDM, black, first line of defense.

Membrane

Keder extrusion *Electra*, KS-P01-03A,
aluminium, anodized E6/EV1

Base extrusion *Electra*, KS-P01-06A,
aluminium, anodized E6/EV1,
sealed at butt joint

Attachment set KS-P01-07,
hammer head bolt,
e.g. Halfen HS 28-15, M10x40, A2-70 or similar,
including washer ISO 7089 A10,5, A2
nut ISO 4032, M10, A2

Thermal separation including O-Ring®, KS-A01

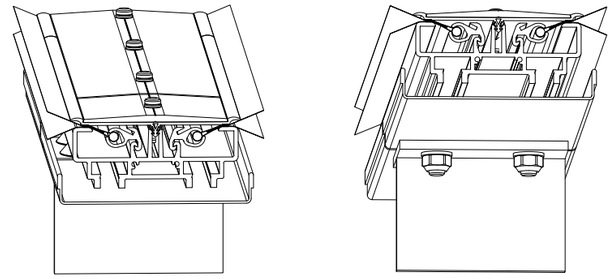
Sealing, butt joint backup gutter

Backup gutter, standard, KS-A100,
PVC coated sheet metal, t=1,2mm, inside white, outside grey,
sealed at gutter joint, second line of defense.

Steel upstand (secondary structure),
according constructional and static specification
by client

PERSPEKTIVE

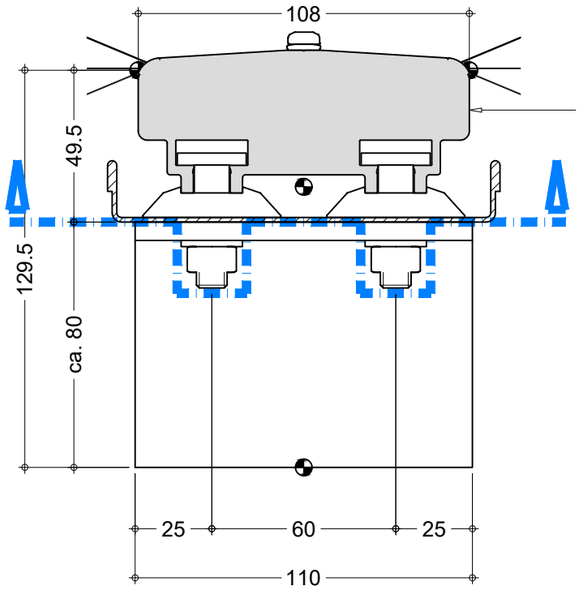
SYSTEM ELECTRA A KS-P01



SECTION

SYSTEM ELECTRA A KS-P01

SCALE 1:2



CAD files in download area

Service of konstruct AG

konstruct AG
Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2019-07-24	A3	0

Drawing Name
System Elektra A,
Back-Up Gutter

Dwg. No. 02-101

Project
KS-P01

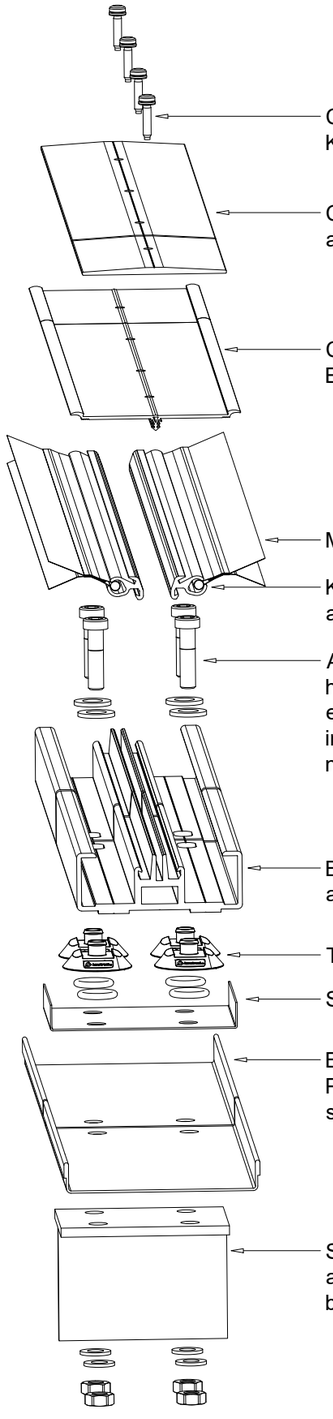
Proj. No. KS-P01

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

PERSPECTIVE

SYSTEM ELECTRA KS-P01



Cap screw including sealed washer,
KS-P01-05, A4, e= approx. 150mm

Cap extrusion *Electra*, KS-P01-02,
aluminium, anodized E6/EV1

Cap sealing *Electra*, KS-P01-04,
EPDM, black, first line of defense.

Membrane

Keder extrusion *Electra*, KS-P01-03A,
aluminium, anodized E6/EV1

Attachment set KS-P01-07,
hammer head bolt,
e.g. Halfen HS 28-15, M10x40, A2-70 or similar,
including washer ISO 7089 A10,5, A2
nut ISO 4032, M10, A2

Base extrusion *Electra*, KS-P01-01,
aluminium, anodized E6/EV1

Thermal separation including O-Ring®, KS-A01

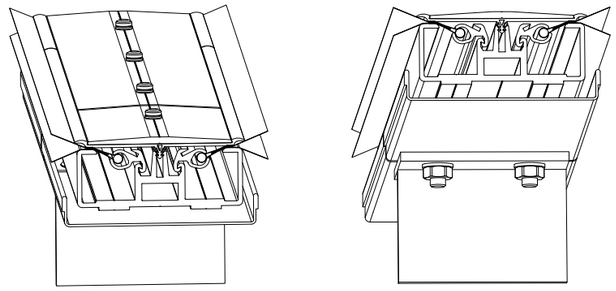
Sealing, butt joint backup gutter

Backup gutter, standard, KS-A100,
PVC coated sheet metal, t=1,2mm, inside white, outside grey,
sealed at gutter joint, second line of defense.

Steel upstand (secondary structure),
according constructional and static specification
by client

PERSPEKTIVE

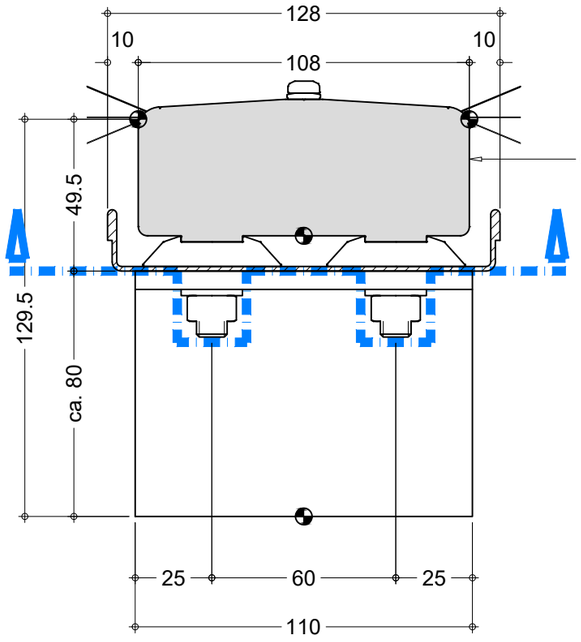
SYSTEM ELECTRA KS-P01



SECTION

SYSTEM ELECTRA KS-P01

SCALE 1:2



CAD files in download area

Service of konstruct AG

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2019-07-24	A3	0

Drawing Name
System Elektra,
Back-UP Gutter,
Secondary Structure Steel

Dwg. No. 02-102

Project
KS-P01

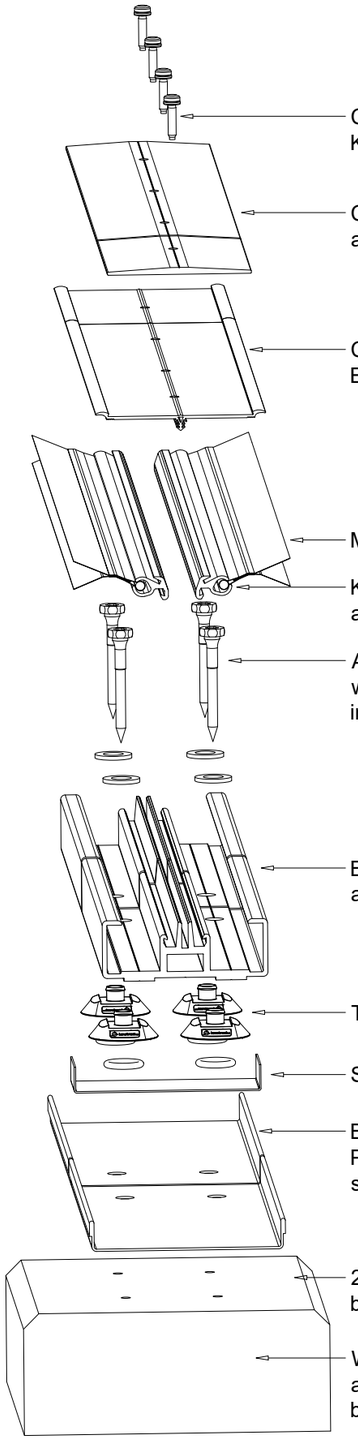
Proj. No. KS-P01

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

PERSPECTIVE

SYSTEM ELECTRA KS-P01



Cap screw including sealed washer, KS-P01-05, A4, e= approx. 150mm

Cap extrusion *Electra*, KS-P01-02, aluminium, anodized E6/EV1

Cap sealing *Electra*, KS-P01-04, EPDM, black, first line of defense.

Membrane

Keder extrusion *Electra*, KS-P01-03A, aluminium, anodized E6/EV1

Attachment set KS-P01-07, wood screw Dual-Drive or similar including washer ISO 7089 12, A2

Base extrusion *Electra*, KS-P01-01, aluminium, anodized E6/EV1

Thermal separation including O-Ring®, KS-A01

Sealing, butt joint backup gutter

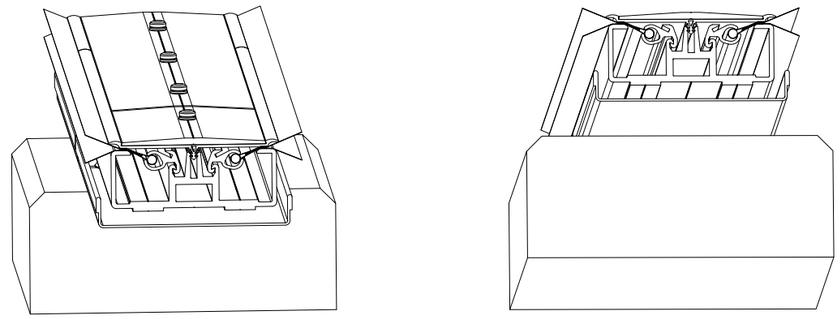
Backup gutter, standard, KS-A100, PVC coated sheet metal, t=1,2mm, inside white, outside grey, sealed at gutter joint, second line of defense.

2k-Epoxysystem, d>0,2mm by client

Wood upstand (secondary structure), according constructional and static specification by client

PERSPEKTIVE

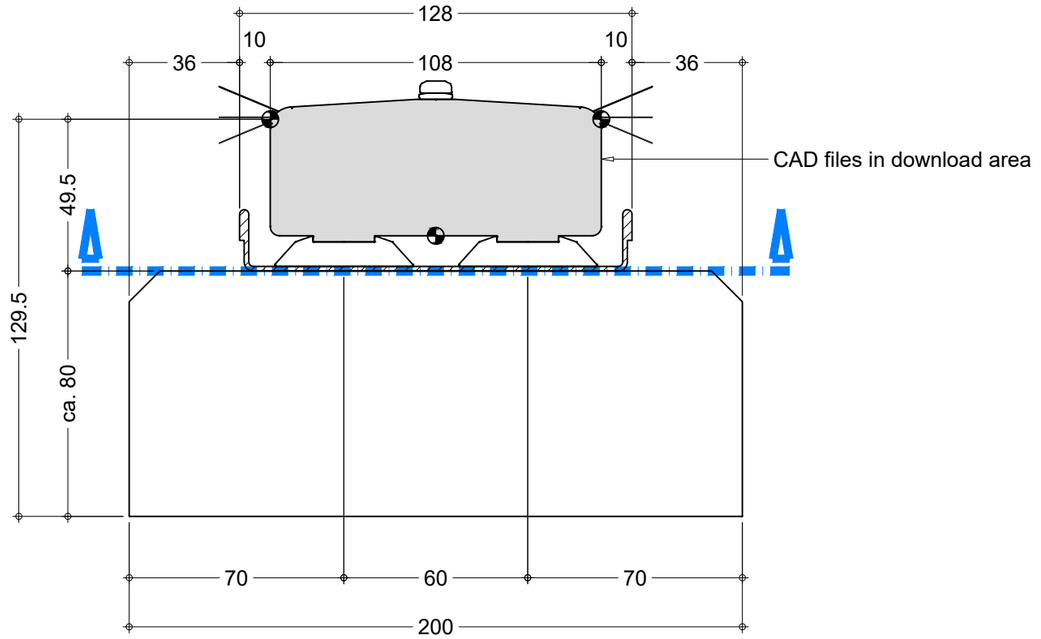
SYSTEM ELECTRA KS-P01



SECTION

SYSTEM ELECTRA KS-P01

SCALE 1:2



Service of konstruct AG

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Rev.	Date	by	Revision

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2019-07-24	A3	0

Drawing Name
System Elektra,
Back-UP Gutter,
Secondary Structure Wood

Dwg. No. 02-103

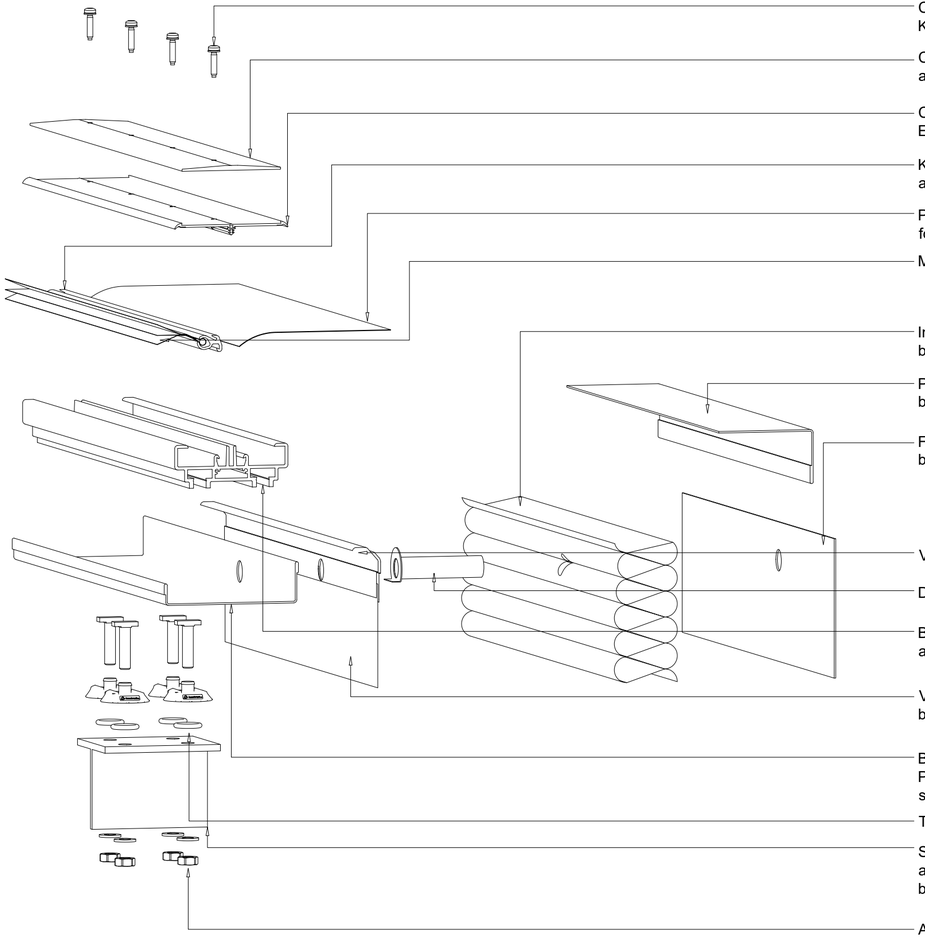
Project
KS-P01

Proj. No. KS-P01

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

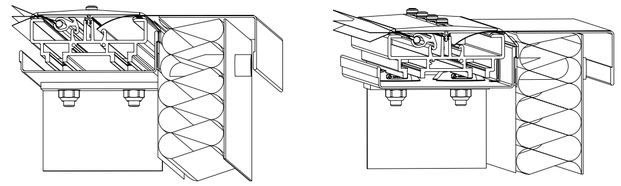
PERSPECTIVE

SYSTEM ELECTRA A KS-P01, ON STEEL, EDGE WITH DRAIN



PERSPEKTIVE

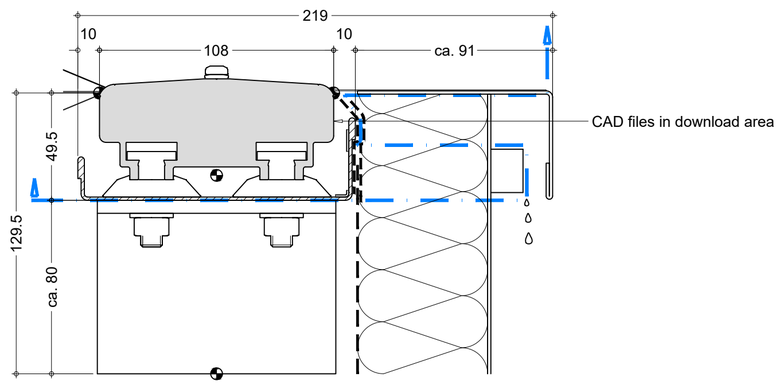
SYSTEM ELECTRA A KS-P01, ON STEEL, EDGE WITH DRAIN



SECTION

SYSTEM ELECTRA A KS-P01, ON STEEL, EDGE WITH DRAIN

SCALE 1:2



Service of konstruct AG

konstruct AG
Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2019-07-24	A2	0

Drawing Name
System Electra,
On Steel,
Edge with Drain, Back-up Gutter

Dwg. No. 02-110

Project
KS-P01

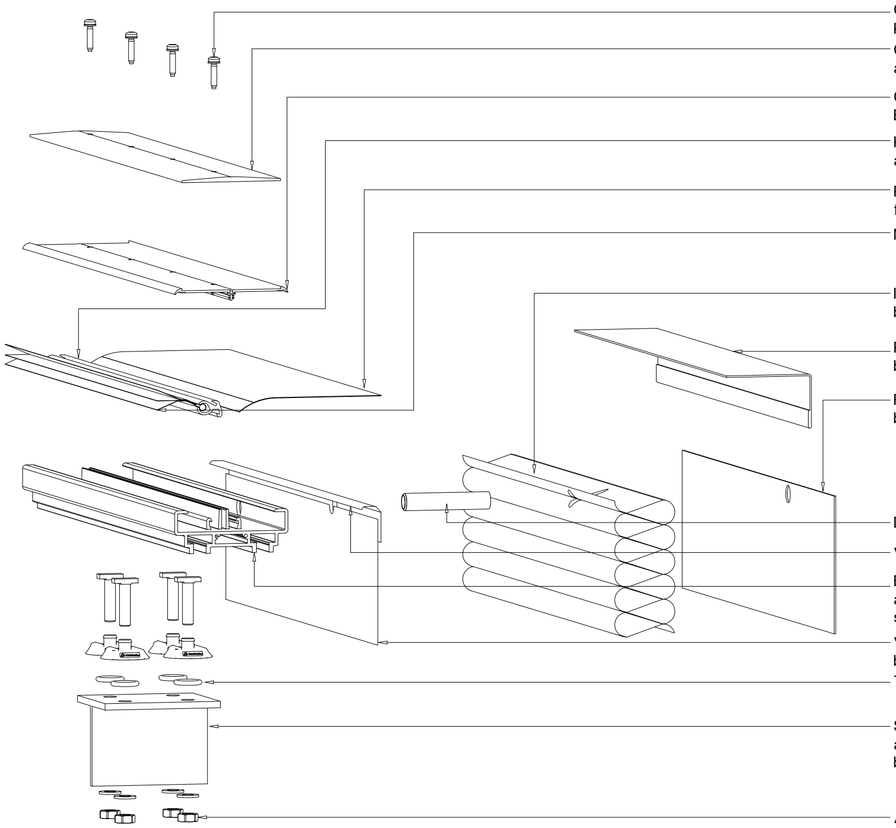
Proj. No. KS-P01

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

PERSPECTIVE

SYSTEM ELECTRA A KS-P01, ON STEEL, EDGE WITH DRAIN



Cap screw including sealed washer,
KS-P01-05, A4, e= approx. 150mm

Cap extrusion *Electra*, KS-P01-02,
aluminium, anodized E6/EV1

Cap sealing *Electra*, KS-P01-04,
EPDM, black, first line of defense.

Keder extrusion *Electra*, KS-P01-03A,
aluminium, anodized E6/EV1

PVC coated PES fabric,
for welding with PVC coated sheet metal

Membrane

Insulation
by client

PVC coated sheet metal, t=1,2mm, inside grey, outside white,
by client

Facade
by client

Drain pipe, PVC

Vapour retarder

Base extrusion *Electra*, KS-P01-06A,
aluminium, anodized E6/EV1,
sealed at butt joint, second line of defense.

Vapour retarder
by client

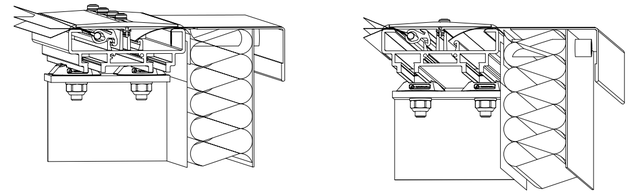
Thermal separation including O-Ring®, KS-A01

Steel upstand (secondary structure),
according constructional and static specification
by client

Attachment set KS-P01-07,
hammer head bolt,
e.g. Halfen HS 28-15, M10x40, A2-70 or similar,
including washer ISO 7089 A10,5, A2
nut ISO 4032, M10, A2

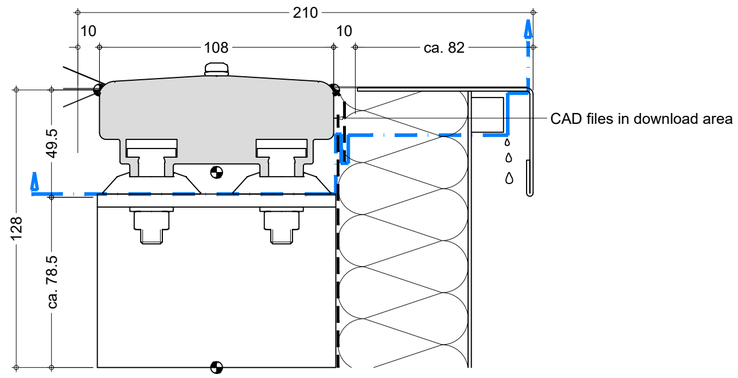
PERSPEKTIVE

SYSTEM ELECTRA A KS-P01, ON STEEL, EDGE WITH DRAIN



SECTION

SYSTEM ELECTRA KS-P01, ON STEEL, EDGE WITH DRAIN
SCALE 1:2



Service of konstruct AG

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2019-07-24	A2	0

Drawing Name
System Electra,
On Steel,
Edge with Drain

Dwg. No. 02-111

Project
KS-P01

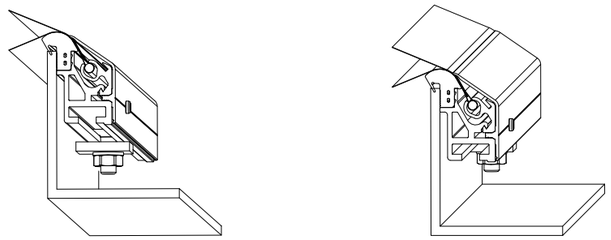
Proj. No. KS-P01

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

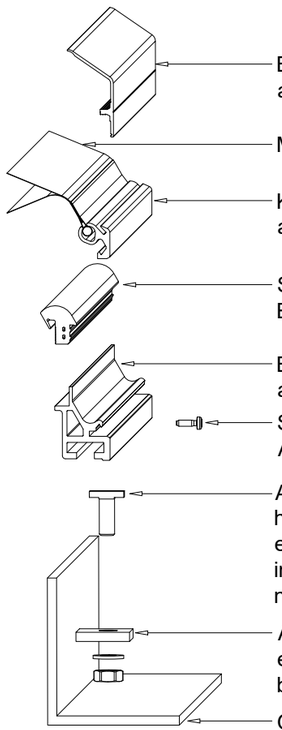
PERSPECTIVE

SYSTEM SOLITAIRE A KS-P02



PERSPECTIVE

SYSTEM SOLITAIRE A KS-P02



Blind *Solitaire,* KS-P02-06,
aluminium, anodised E6/EV1

Membrane

Keder extrusion *Solitaire,* KS-P02-21,
aluminium, anodised E6/EV1

Sealing rubber *Solitaire,* KS-P02-03,
EPDM, black

Base extrusion *Solitaire,* KS-P02-01,
aluminium, anodised E6/EV1

Safety screw *Solitaire,* KS-P02-04,
A4

Attachment set KS-P02-05A,
hammer head bolt,
e.g. Halfen HS 28-15, M10x25, A2-70 or similar,
including washer ISO 7089 A10,5, A2
nut ISO 4032, M10, A2

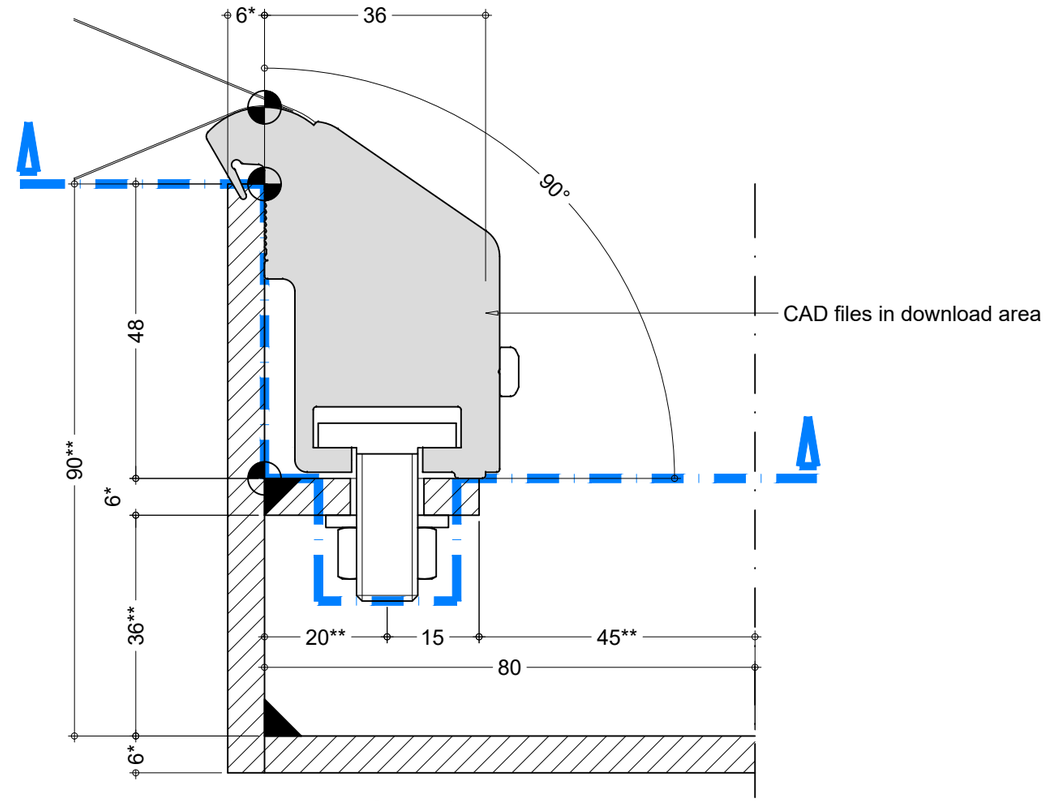
Attachment plate steel, 35x6x50mm,
emax.=500mm**, drill Ø 12mm,
by client

Gutter, sheet steel (secondary structure),
according constructional and static specification,
by client

SECTION

SYSTEM SOLITAIRE A KS-P02

SCALE 1:1



* Thickness of bracket acc. statical requirements
** Structural lower limit

Notes for steel structure:
- welding seam steel structure and steel bracket as HV-seam (no collision with base extrusion)!
- zinc bumps have to be removed, at all edges and drills of the steel structure in contact with the clamping system!
- to guarantee a sufficient contact pressure between sealing rubber and gutter, the vertical gutter plate has to be fabricated even and without any offsets!

Service of konstruct AG

konstruct AG
Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
System Solitaire A

Dwg. No. 02-101

Project
KS-P02

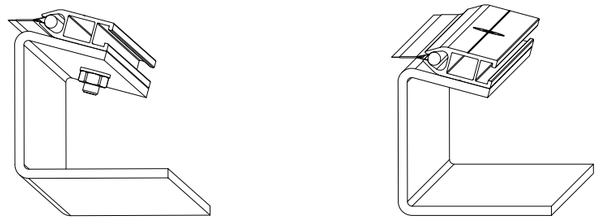
Proj. No. KS-P02

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

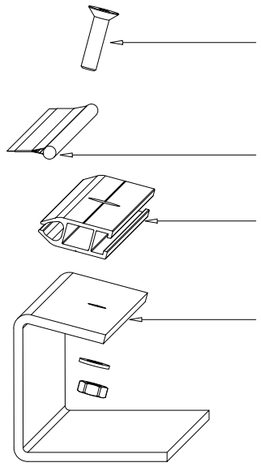
PERSPECTIVE

SYSTEM *CARVER* KS-P03



PERSPECTIVE

SYSTEM *CARVER* KS-P03



Attachment set KS-P03-02A,
countersunk bolt, ISO 10642, M10, A2-70
including washer ISO 7089 A10,5, A2
and nut ISO 4032, M10, A2

Membrane

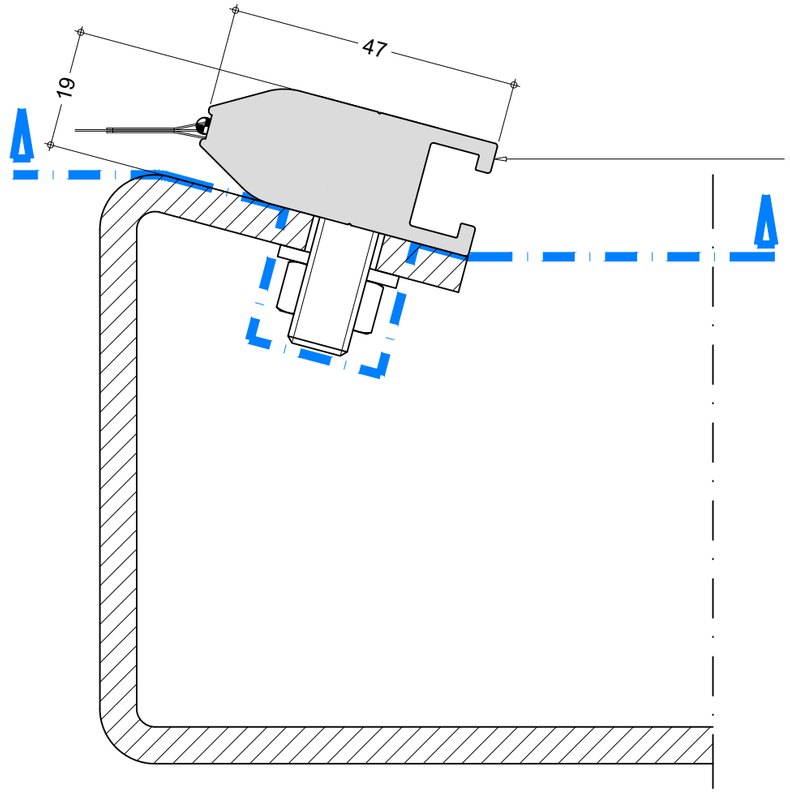
Keder extrusion *Carver*, KS-P03,
aluminium, anodised E6/EV1

Gutter, sheet steel (secondary structure),
according constructional and static specification

SECTION

SYSTEM *CARVER* KS-P03

SCALE 1:1



Service of konstruct AG

konstruct AG
Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-02-16	A3	0

Drawing Name
System Carver

Dwg. No. 02-100

Project
KS-P03

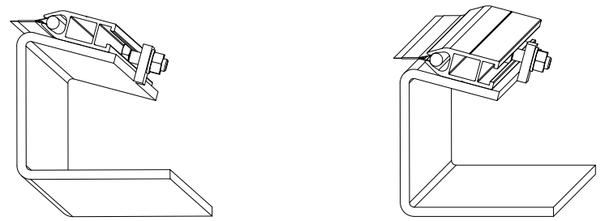
Proj. No. KS-P03

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

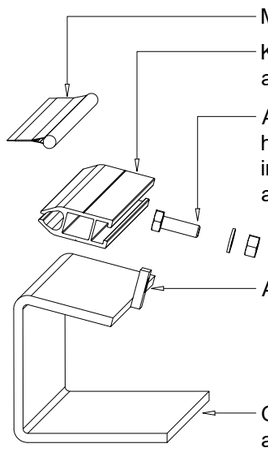
PERSPECTIVE

SYSTEM *CARVER* KS-P03



PERSPECTIVE

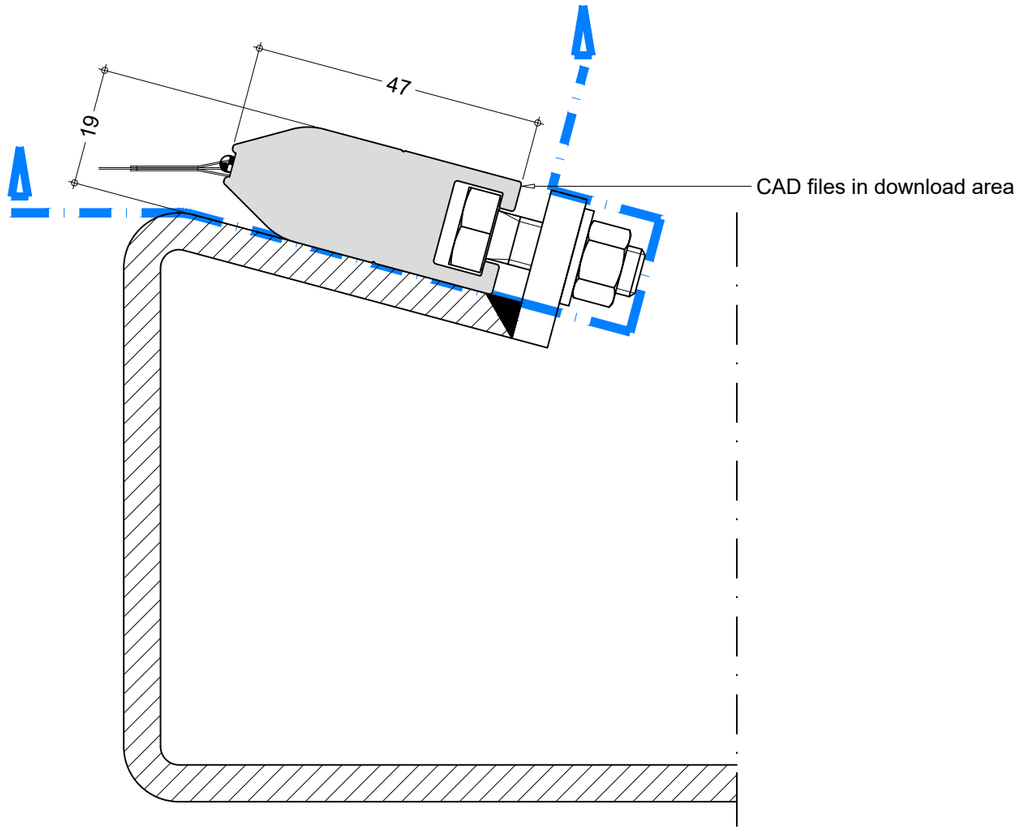
SYSTEM *CARVER* KS-P03



SECTION

SYSTEM *CARVER* KS-P03

SCALE 1:1



Service of konstruct AG

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-02-16	A3	0

Drawing Name
System Carver,
Attachment by Extrusion Slot

Dwg. No. 02-101

Project
KS-P03

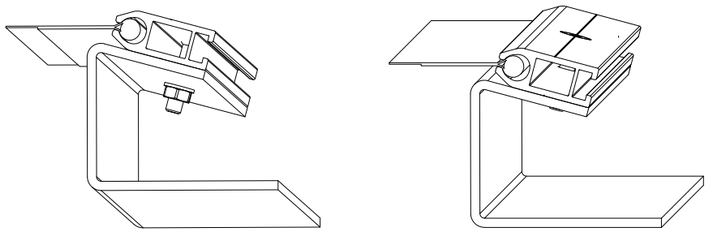
Proj. No. KS-P03

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

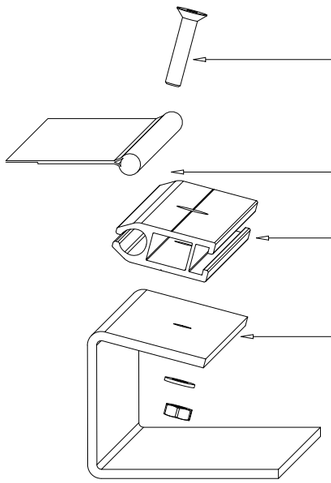
PERSPECTIVE

SYSTEM *RIDER* KS-P04



PERSPECTIVE

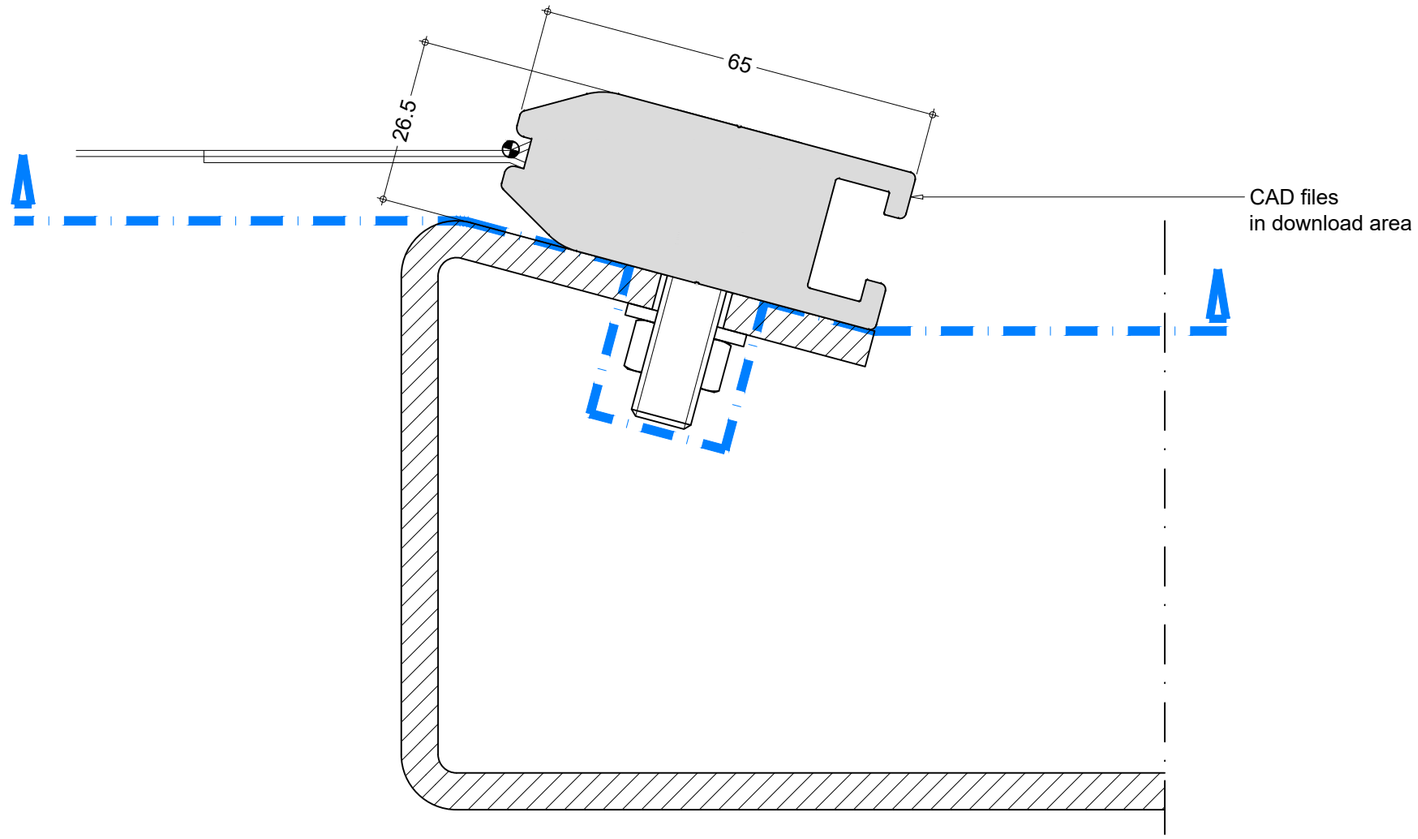
SYSTEM *RIDER* KS-P04



SECTION

SYSTEM *RIDER* KS-P04

SCALE 1:1



Service of konstruct AG

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-02-16	A3	0

Drawing Name
System Rider

Dwg. No. 02-100

Project
KS-P04

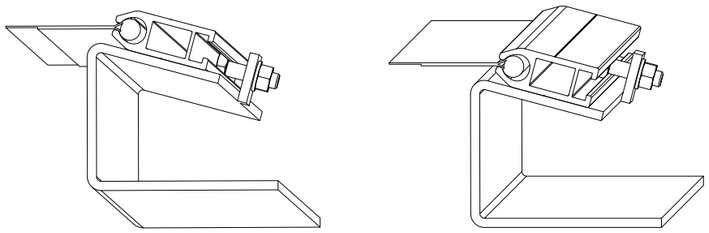
Proj. No. KS-P04

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

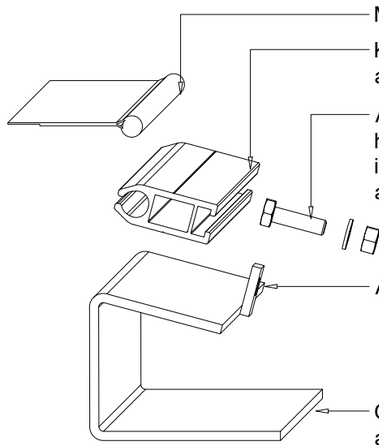
PERSPECTIVE

SYSTEM *RIDER* KS-P04



PERSPECTIVE

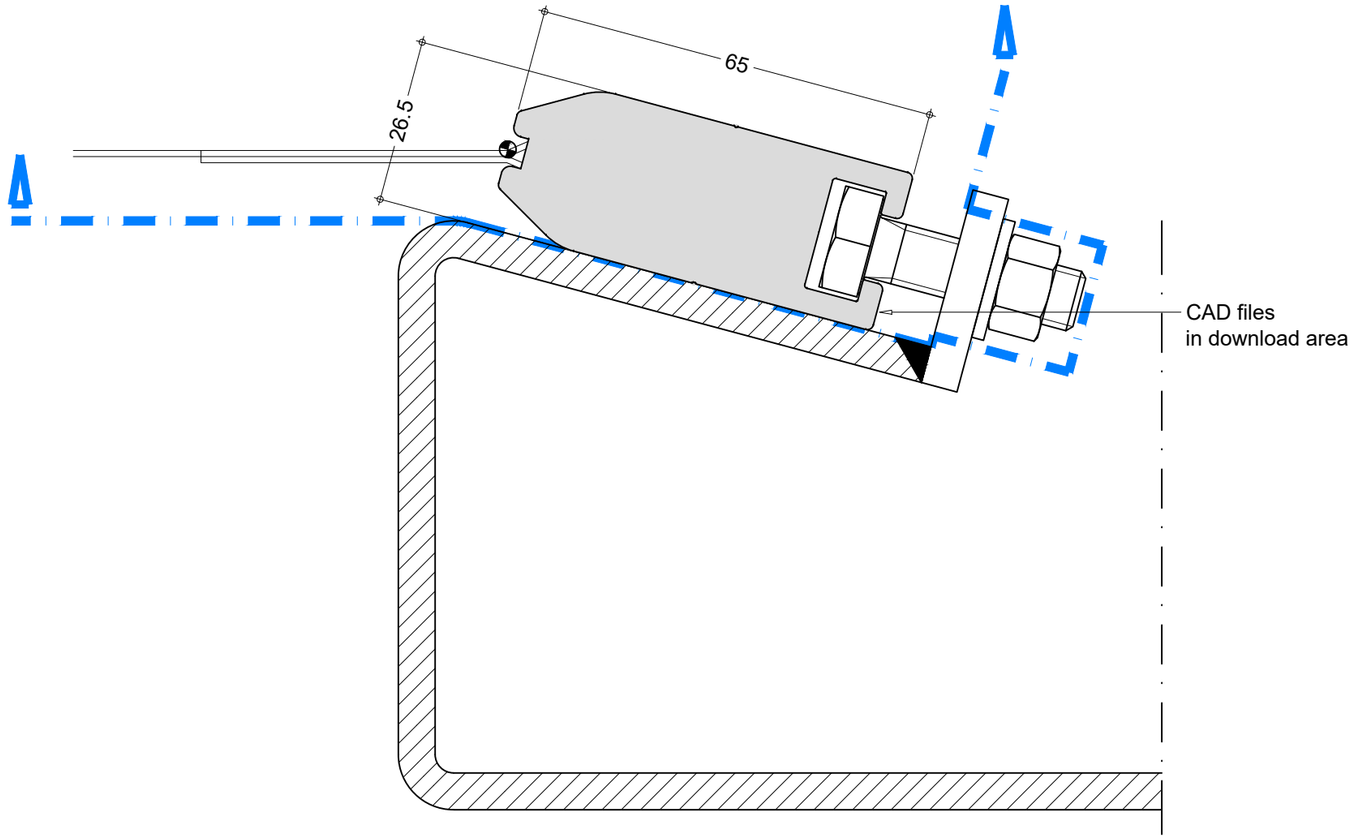
SYSTEM *RIDER* KS-P04



SECTION

SYSTEM *RIDER* KS-P04

SCALE 1:1



Service of konstruct AG

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-02-16	A3	0

Drawing Name
System Rider,
Attachment by Extrusion Slot

Dwg. No. 02-101

Project
KS-P04

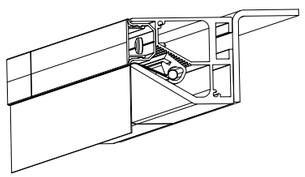
Proj. No. KS-P04

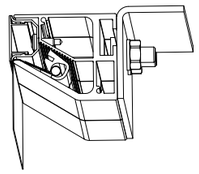
Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

PERSPECTIVE

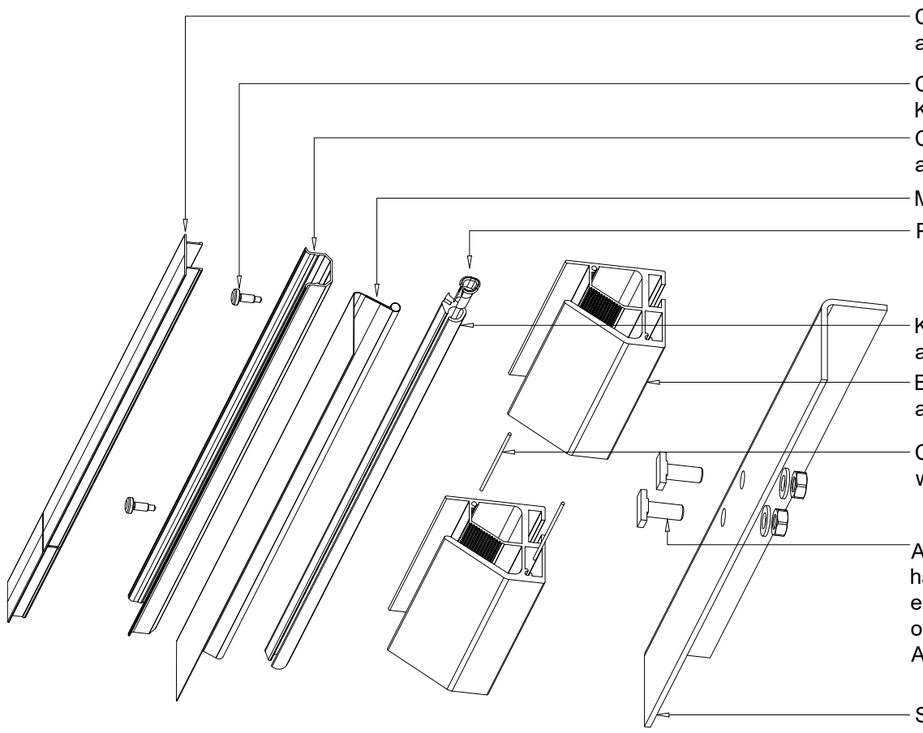
SYSTEM LAMORA KS-P05





PERSPECTIVE

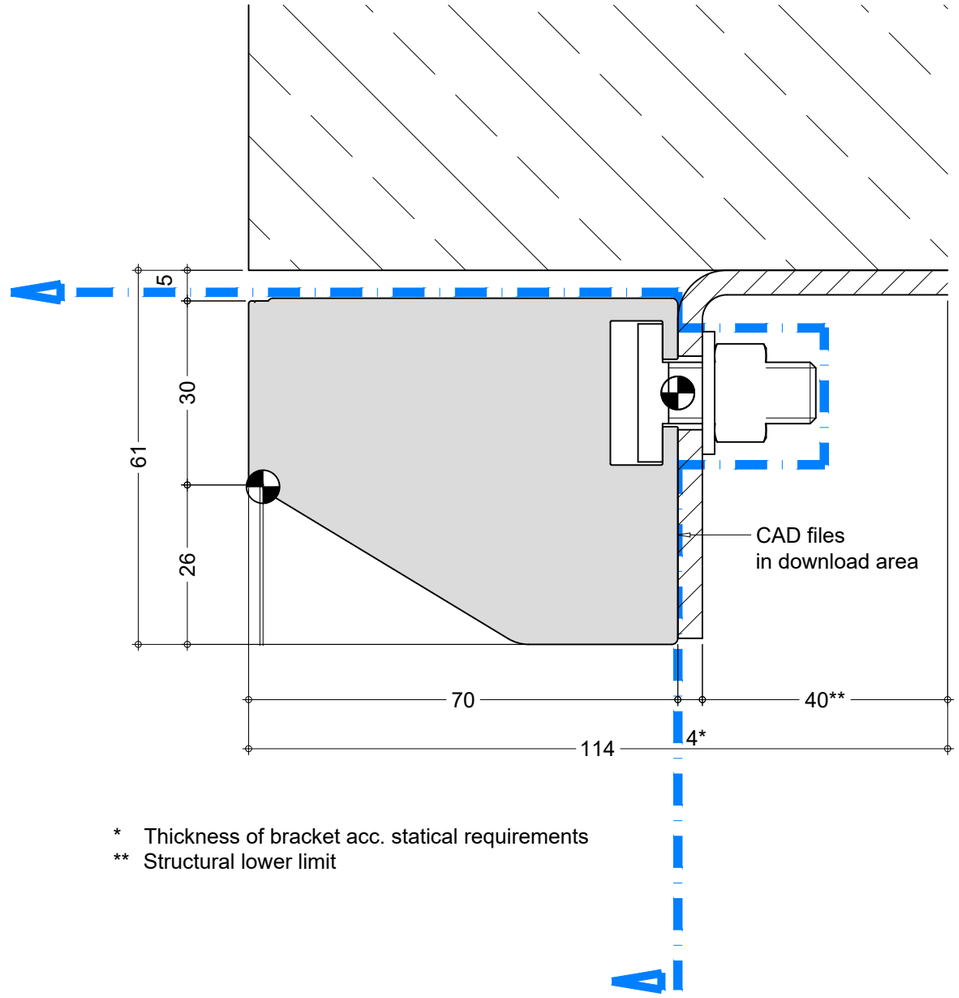
SYSTEM LAMORA KS-P05



SECTION

SYSTEM LAMORA KS-P05

SCALE 1:1



* Thickness of bracket acc. statical requirements

** Structural lower limit

Service of konstruct AG

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-02-16	A3	0

Drawing Name
System Lamora

Dwg. No. 02-100

Project
KS-P05

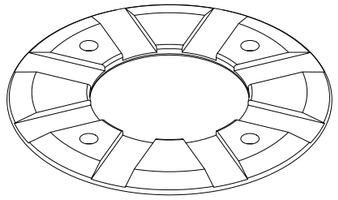
Proj. No. KS-P05

Rev.	Date	by	Revision

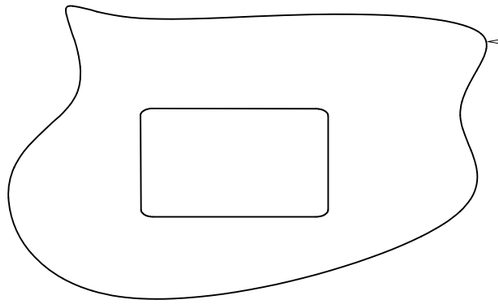
Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

PERSPECTIVE

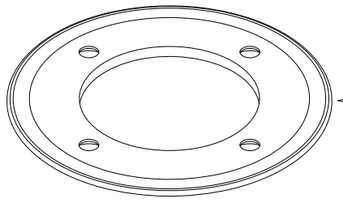
AIR INLET 50 "SLOTTED" KS-A02A



Clamping plate 1 "slotted", KS-A02-01,
aluminium, anodised E6/EV1

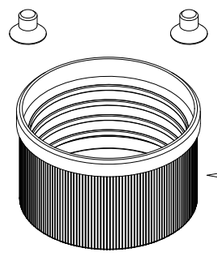


Layer, ETFE-Foil, including cut out for KS-A02

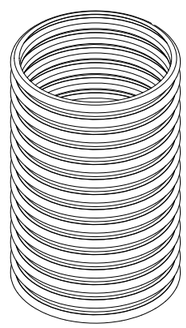


Clamping plate 2, KS-A02-02,
aluminium, anodised E6/EV1

Counter sunk screw, A4



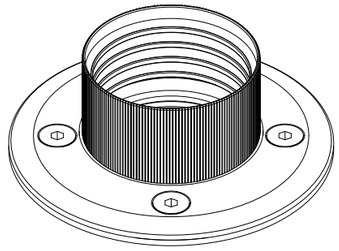
Adapter, KS-A02-03,
aluminium, anodised E6/EV1

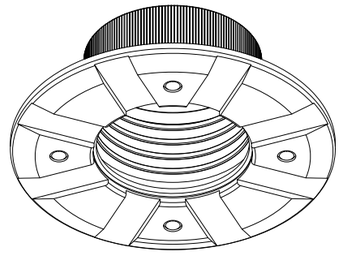


Corrugated tube fluoroplastic, (Flexoform FP 50/6)

PERSPECTIVE

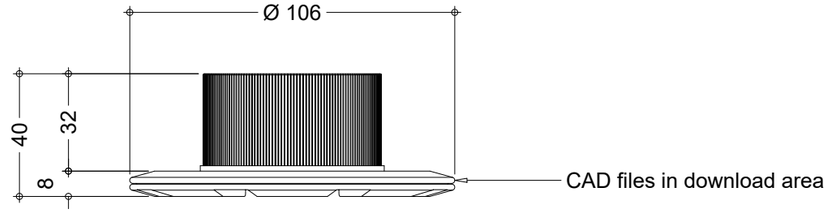
AIR INLET 50 "SLOTTED" KS-A02A





ELEVATION

AIR INLET 50 "SLOTTED" KS-A02A
SCALE 1:2



CAD files in download area

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
Air Inlet 50 "Slotted"

Dwg. No. KS-A02A05-101

Project
KS-A02A

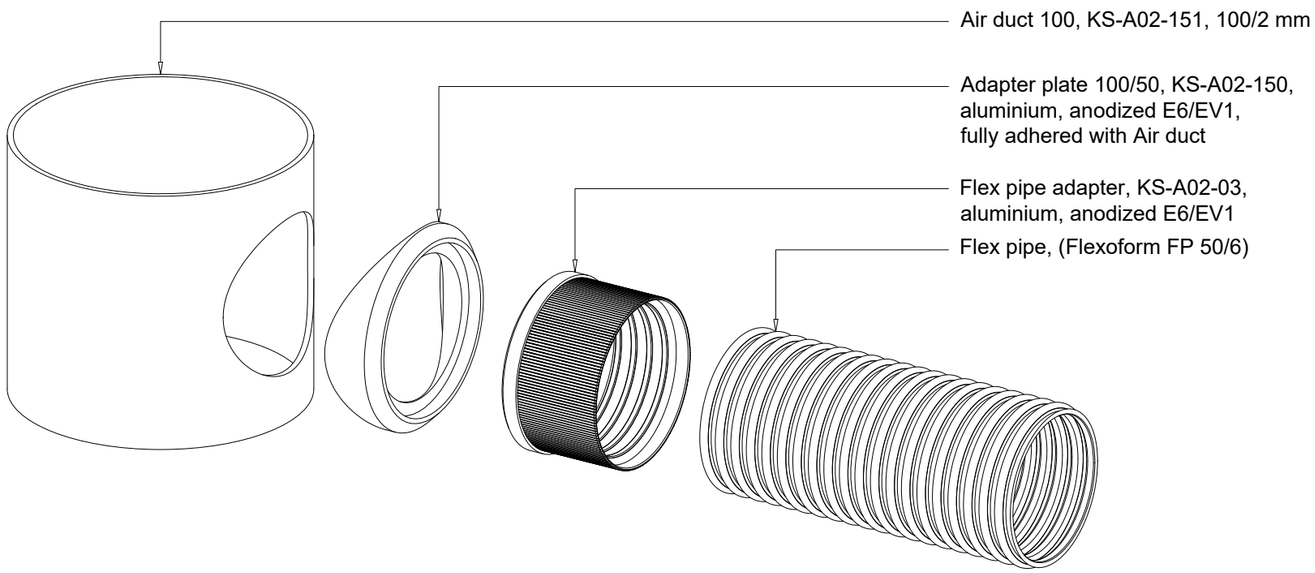
Proj. No.

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

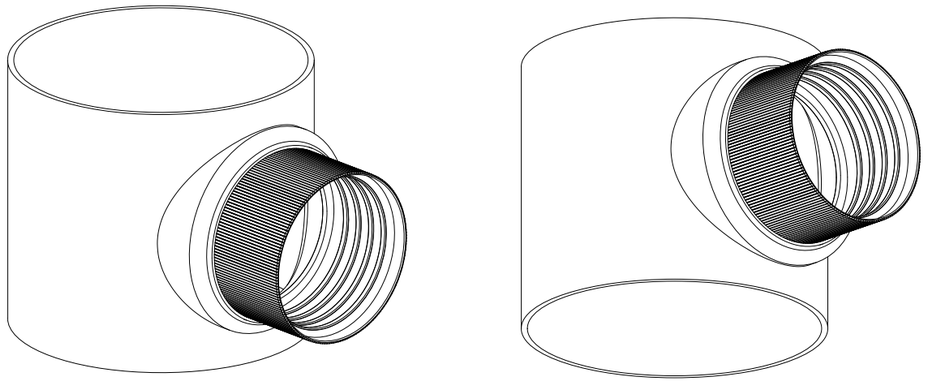
PERSPECTIVE

Air duct 100, KS-A02-151 with Adapter plate 100/50, KS-A02-150



PERSPECTIVE

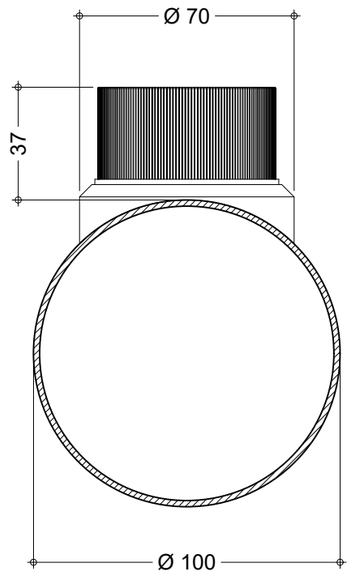
Air duct 100, KS-A02-151 with Adapter plate 100/50, KS-A02-150



ELEVATION

Air duct 100, KS-A02-151 with Adapter plate 100/50, KS-A02-150

SCALE 1:2



konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2019-07-24	A3	0

Drawing Name
Air duct 100 with Adapter plate 100/50

Dwg. No. 05-150

Project
KS-A02

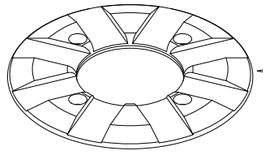
Proj. No. KS-A02

Rev.	Date	by	Revision

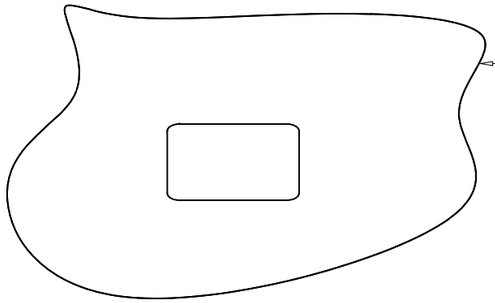
Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

PERSPECTIVE

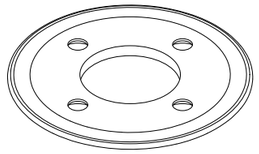
AIR INLET 25 "SLOTTED" KS-A03A



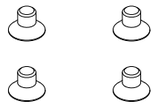
Clamping plate 1 "slotted", KS-A03-05,
aluminium, anodised E6/EV1



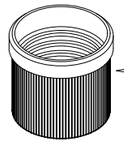
Layer, ETFE-Foil, including cut out for KS-A03



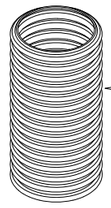
Clamping plate 2, KS-A03-02,
aluminium, anodised E6/EV1



Counter sunk screw, A4



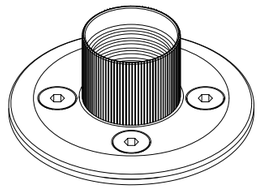
Adapter, KS-A03-03,
aluminium, anodised E6/EV1

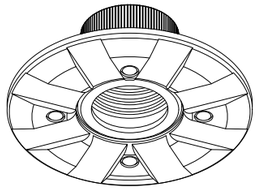


Corrugated tube, (Flexoform FP 25/4)

PERSPECTIVE

AIR INLET 25 "SLOTTED" KS-A03A

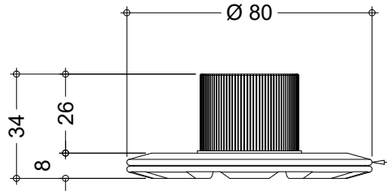




ELEVATION

AIR INLET 25 "SLOTTED" KS-A03A

SCALE 1:2



CAD files in download area

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
Air Inlet 25 "Slotted"

Dwg. No. KS-A03A05-101

Project
KS-A02A

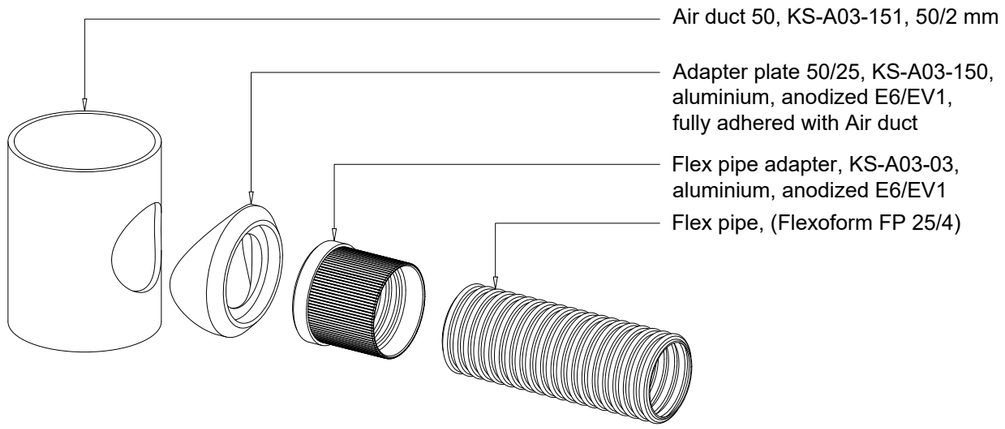
Proj. No.

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

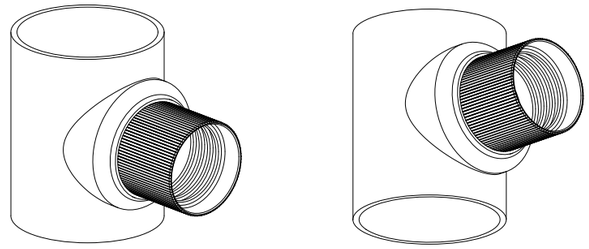
PERSPECTIVE

Air duct 50, KS-A03-151 with Adapter plate 50/25, KS-A03-150



PERSPECTIVE

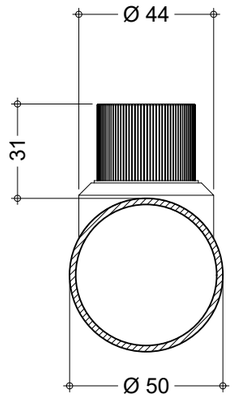
Air duct 50, KS-A03-151 with Adapter plate 50/25, KS-A03-150



ELEVATION

Air duct 50, KS-A03-151 with Adapter plate 50/25, KS-A03-150

SCALE 1:2



konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2019-07-24	A3	0

Drawing Name
Air duct 50 with Adapter plate 50/25

Dwg. No. 05-150

Project
KS-A03

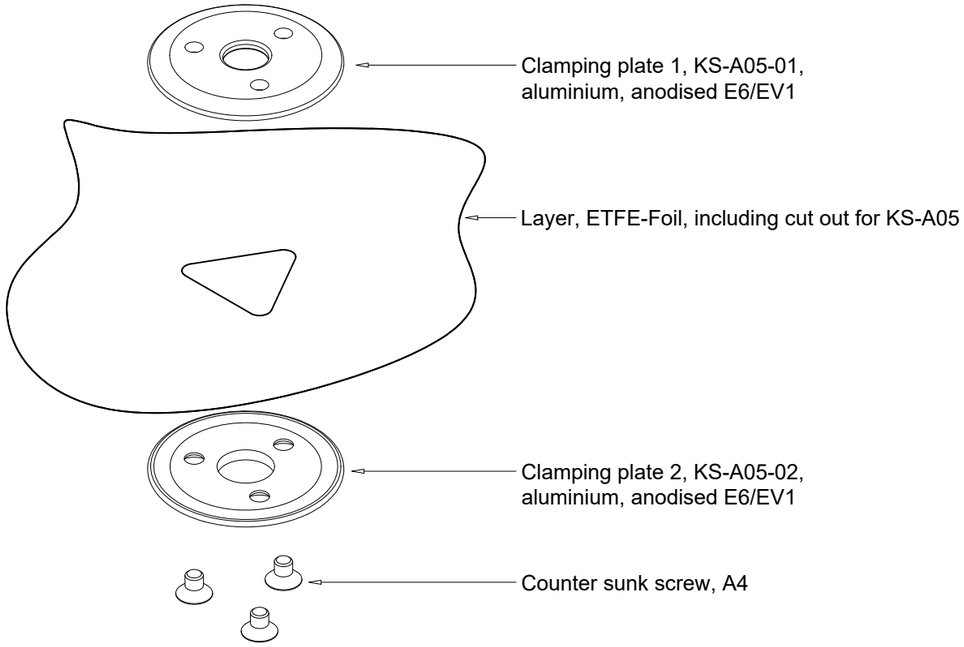
Proj. No. KS-A03

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

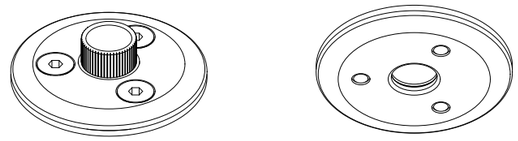
PERSPECTIVE

AIR OUTLET KS-A05



PERSPECTIVE

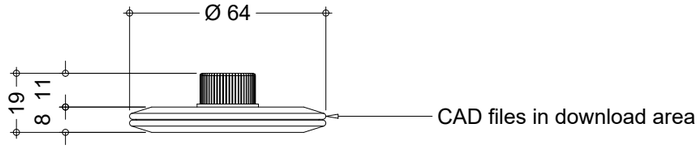
AIR OUTLET KS-A05



ELEVATION

AIR OUTLET KS-A05

SCALE 1:2



CAD files in download area

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
Air Outlet

Dwg. No. 05-100

Project
KS-A05

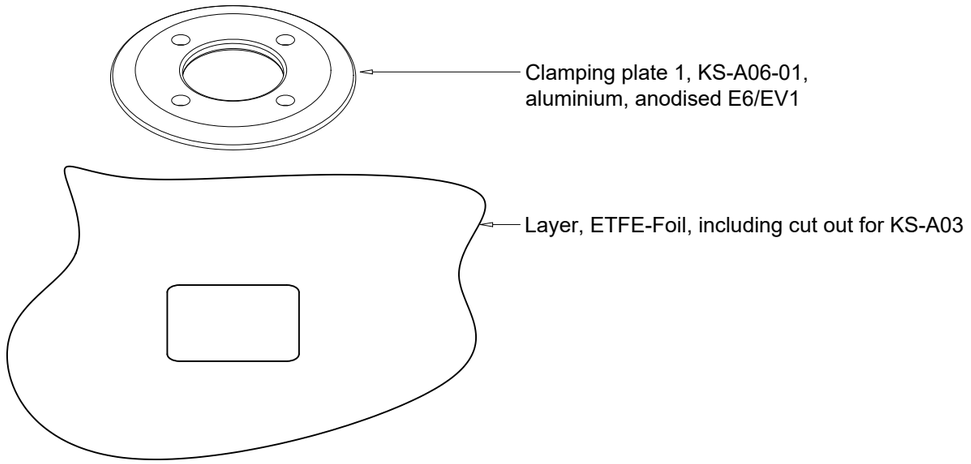
Proj. No. KS-A05

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

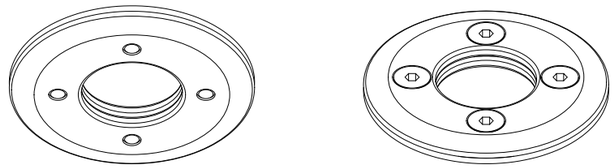
PERSPECTIVE

CLAMPING RING KS-A06



PERSPECTIVE

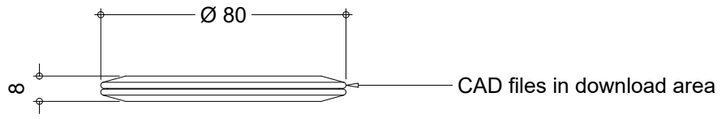
CLAMPING RING KS-A06



ELEVATION

CLAMPING RING KS-A06

SCALE 1:2



konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
Clamping ring

Dwg. No. 05-100

Project
KS-A06

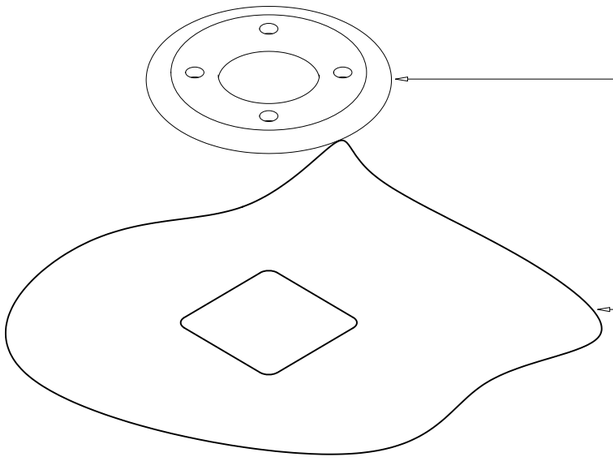
Proj. No. KS-A06

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

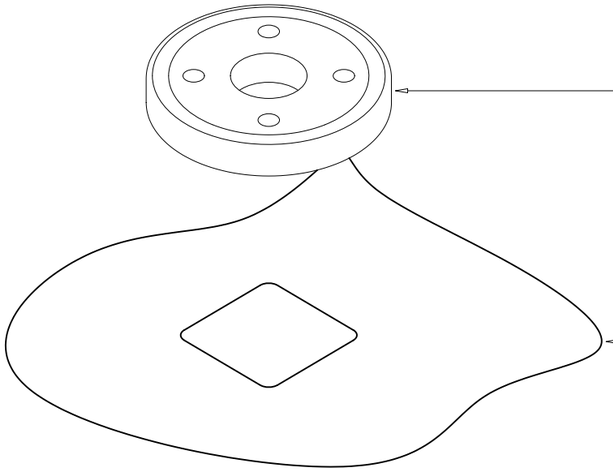
PERSPECTIVE

CLAMPING RING KS-A06 WITH DISTANCE PLATE



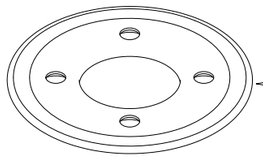
Clamping plate 1, KS-A06-01,
aluminium, anodised E6/EV1

Layer 2, ETFE-Foil, including cut out for KS-A03

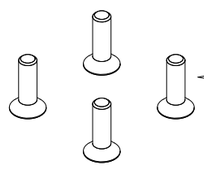


Distance plate 1, KS-A03-04,
aluminium, anodised E6/EV1

Layer 3, ETFE-Foil, including cut out for KS-A03



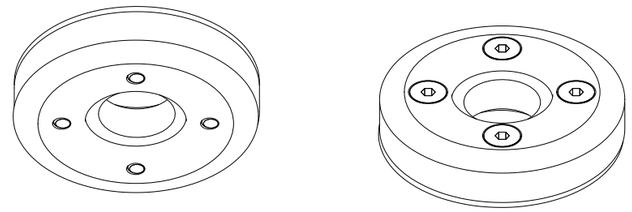
Clamping plate 2, KS-A06-02,
aluminium, anodised E6/EV1



Counter sunk screw, A4

PERSPECTIVE

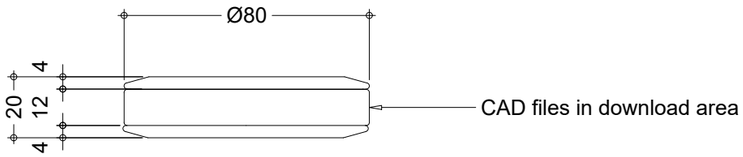
CLAMPING RING KS-A06 WITH DISTANCE PLATE



ELEVATION

CLAMPING RING KS-A06 WITH DISTANCE PLATE

SCALE 1:2



konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
Clamping ring
with distance plate

Dwg. No. 05-101

Project
KS-A06

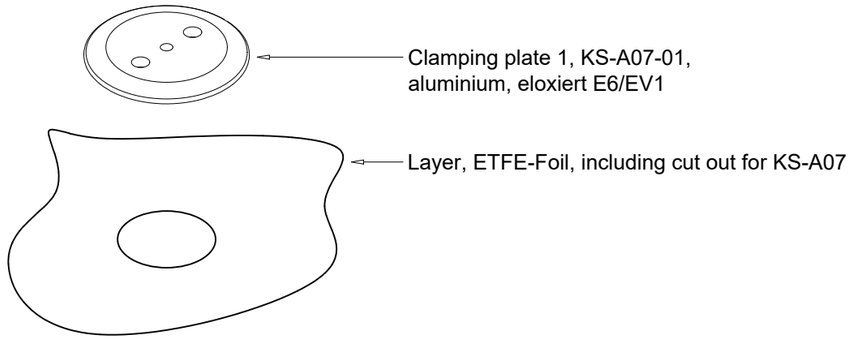
Proj. No. KS-A06

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

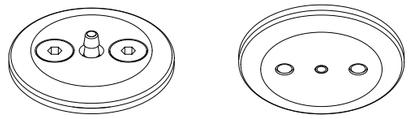
PERSPECTIVE

PRESSURE ADAPTER KS-A07



PERSPECTIVE

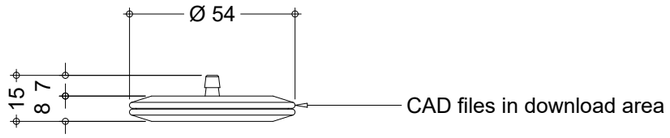
PRESSURE ADAPTER KS-A07



ELEVATION

PRESSURE ADAPTER KS-A07

SCALE 1:2



konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
Pressure adapter

Dwg. No. 05-100

Project
KS-A07

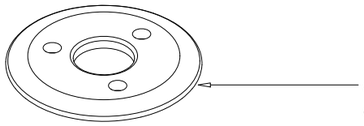
Proj. No. KS-A07

Rev.	Date	by	Revision

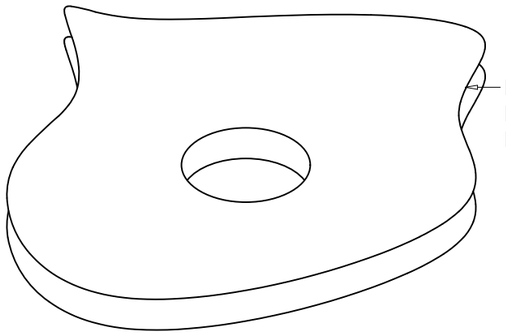
Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

PERSPECTIVE

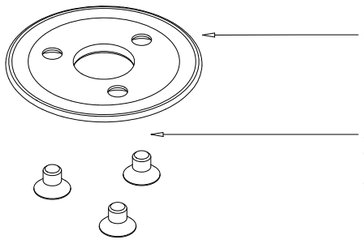
PERSPECTIVE CLAMPING RING KS-A11



clamping plate 1, Da = 64 mm,
di = 20 mm



Layer 2 + 3, including cut out for
KS-A11.
Layer clamped together

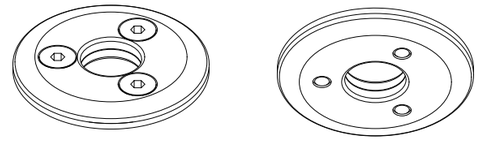


clamping plate 2

4x counter sunk screw, DIN
7991, M6x8, A4,
fastening torque, MDE= 5 Nm

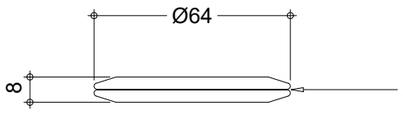
PERSPECTIVE

CLAMPING RING KS-A11



ELEVATION

CLAMPING RING KS-A11
SCALE 1:2



CAD files in download area

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
Clamping ring

Dwg. No. 05-100

Project
KS-A11

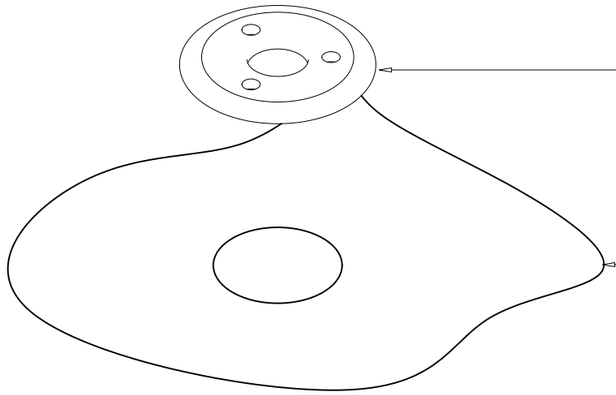
Proj. No. KS-A11

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.

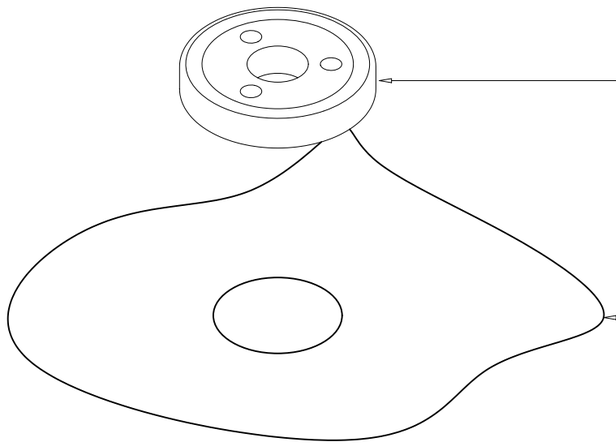
PERSPECTIVE

CLAMPING RING KS-A11 WITH DISTANCE PLATE



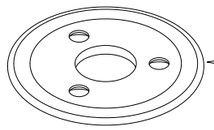
Clamping plate 1, KS-A11-01,
aluminium, anodised E6/EV1

Layer 2, ETFE-Foil, including cut out for KS-A11

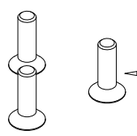


Distance plate 1, KS-A11-03,
aluminium, anodised E6/EV1

Layer 3, ETFE-Foil, including cut out for KS-A03



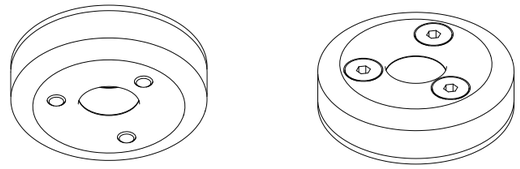
Clamping plate 2, KS-A11-02,
aluminium, anodised E6/EV1



Counter sunk screw, A4

PERSPECTIVE

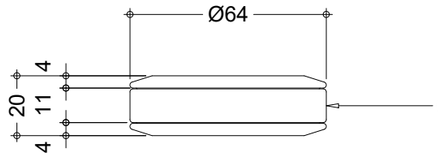
CLAMPING RING KS-A11 WITH DISTANCE PLATE



ELEVATION

CLAMPING RING KS-A11 WITH DISTANCE PLATE

SCALE 1:2



CAD files in download area

konstruct AG

Am Rossacker 9, 83022 Rosenheim, Germany
www.konstruct-ag.com / info@konstruct-ag.com

Drawn	Approved	Date	DIN	Rev.
AW	MJ	2018-10-16	A3	0

Drawing Name
Clamping ring
with distance plate

Dwg. No. 05-101

Project
KS-A11

Proj. No. KS-A11

Rev.	Date	by	Revision

Privacy & Copyright
- This drawing and its contents is the intellectual property of the konstruct AG and thus legally protected! Any use, publication, reproduction, revision, or transfer to third parties requires the written approval of the konstruct AG.
- Drawings in PDF format are valid only dated and proved.