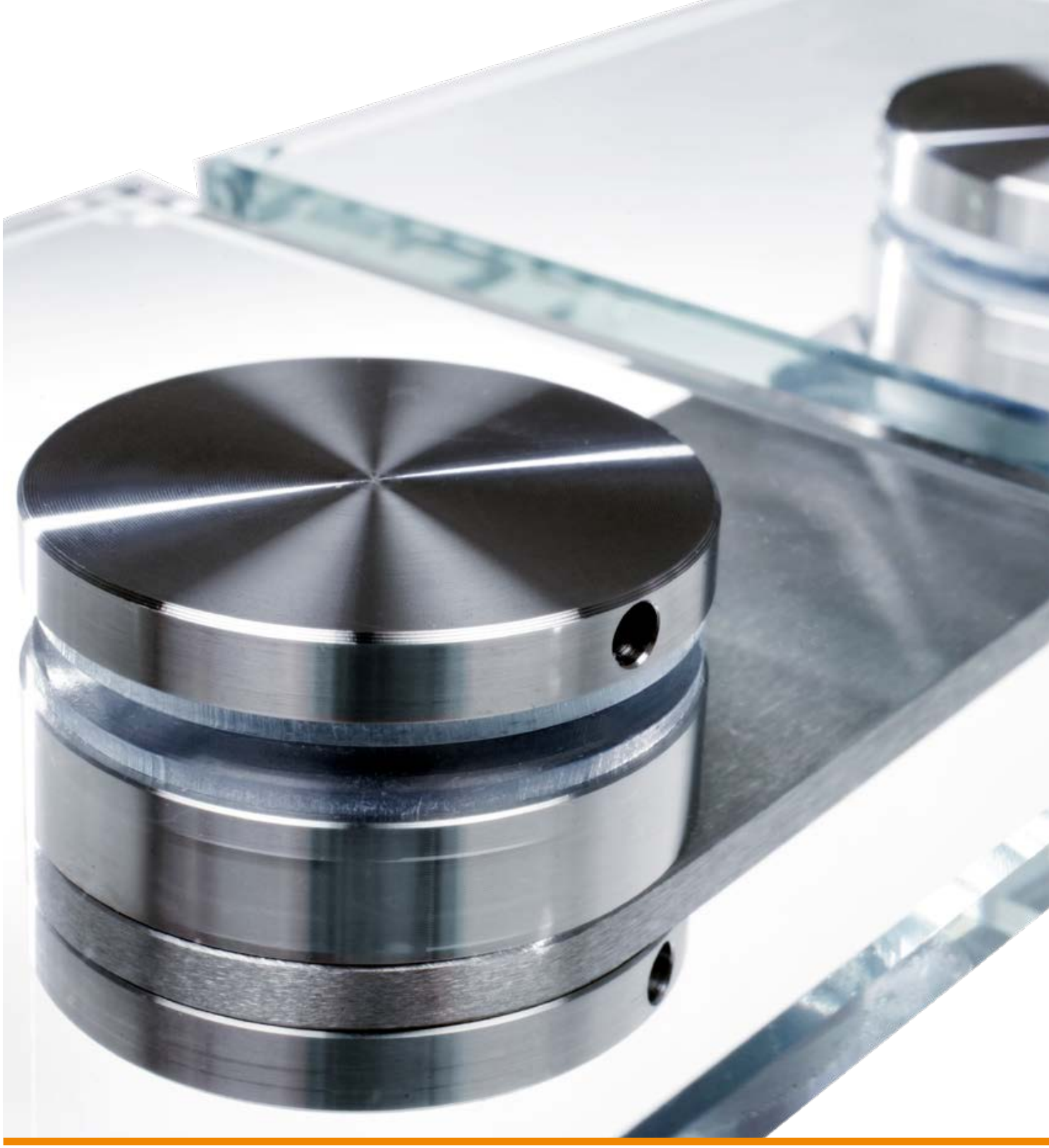


Point fixings for glass

R·FIX

Aesthetic and secure glass fixings

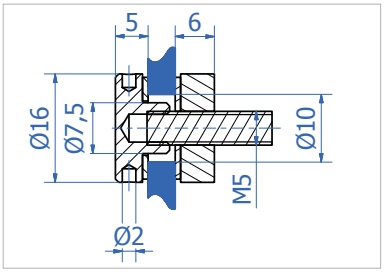
- Diameters of standard models 16-60 mm
- Flexible configurations according to your needs
- Flush and surface-mounted models
- For all thicknesses of glass
- Tested load-bearing capacities
- All elements are machine-processed
- Material **304** (EN 1.4301) or **316** (EN 1.4404)

Surface-mounted point fixings

R-Point 16

Material: 304
PVC gaskets
Bolt: KP16.01 – M5x40 Zn
KP16.02 – M5x40 Zn wood bolt
Suitable spanner: Hexagonal spanner 1.5 mm

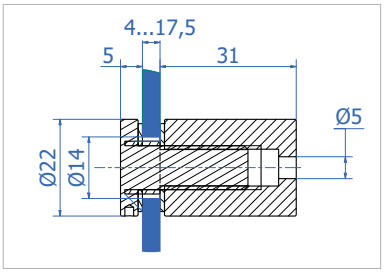
KP16.01/KP16.02



INFO: Minimum glass thickness 4 mm

R-Point 22

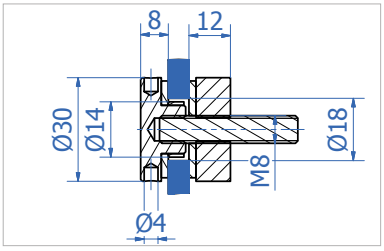
Material: 304
PVC gaskets
Suitable spanner: Hexagonal spanner 1.5 mm



R-Point 30

Material: KP30.01 – 304
KP30.51 – 316
PVC gaskets
Bolt: M8 (not supplied)
Suitable spanner: Hook spanner KP99.01

KP30.01/KP30.51



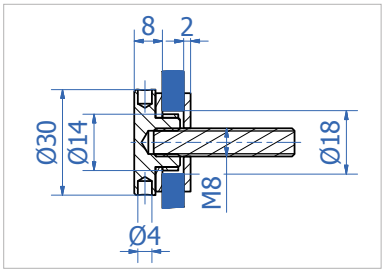
INFO: threaded spacer
Minimum glass thickness 6 mm

Surface-mounted point fixings

R-Point 30, only head

KP30.11/KP30.61

Material:	KP30.11 – 304	
	KP30.61 – 316	
	PVC gaskets	
Bolt:	M8 (not supplied)	
Suitable spanner:	Hook spanner KP99.01	

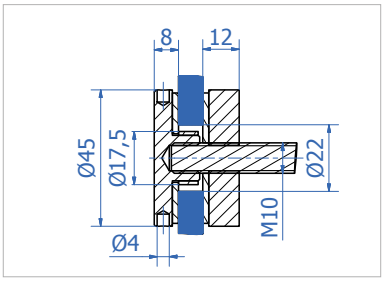


INFO: Minimum glass thickness 6 mm

R-Point 45

KP45.01/KP45.51

Material:	KP45.01 – 304	
	KP45.51 – 316	
	PVC gaskets	
Bolt:	M10 (not supplied)	
Suitable spanner:	Hook spanner KP99.02	
Load-bearing capacity:	Tensile	8 kN
	Shear	4 kN



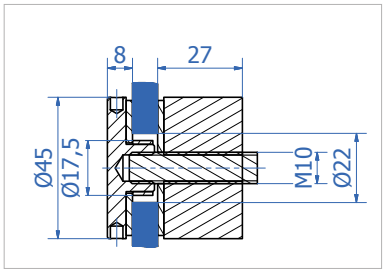
INFO: threaded spacer

Minimum glass thickness 8 mm

R-Point 45, distance 27 mm

KP45.02/KP45.52

Material:	KP45.02 – 304	
	KP45.52 – 316	
	PVC gaskets	
Bolt:	M10 (not supplied)	
Suitable spanner:	Hook spanner KP99.02	
Load-bearing capacity:	Tensile	8 kN
	Shear	4 kN



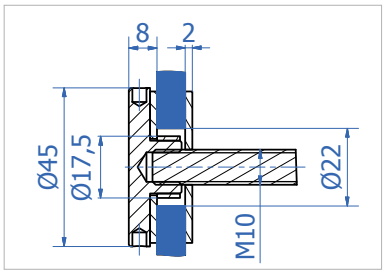
INFO: threaded spacer

Minimum glass thickness 8 mm

R-Point 45, only head

KP45.11/KP45.61

Material:	KP45.11 – 304	
	KP45.61 – 316	
	PVC gaskets	
Bolt:	M10 (not supplied)	
Suitable spanner:	Hook spanner KP99.02	
Load-bearing capacity:	Tensile	8 kN
	Shear	4 kN



INFO: Minimum glass thickness 8 mm

Surface-mounted point fixings

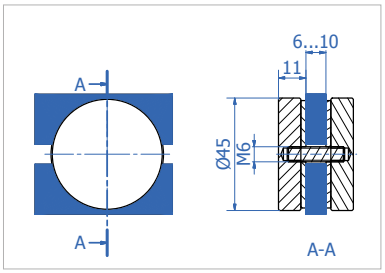
Bracket for using between glass panes

KP45.21/KP45.71
KP45.22/KP45.72

Product code	Material:	Glass thickness
KP45.21	304	6-10 mm
KP45.22	304	12-13.5 mm
KP45.71	316	6-10 mm
KP45.72	316	12-13.5 mm

+ PVC gaskets

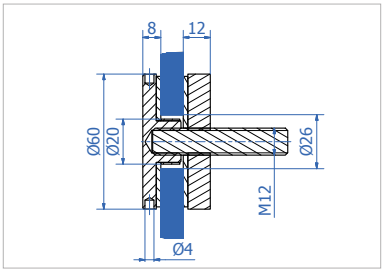
Suitable spanner: Hook spanner KP99.02



R-Point 60

KP60.01/KP60.51

Material:	KP60.01 – 304	
	KP60.51 – 316	
	PVC gaskets	
Bolt:	M12 (not supplied)	
Suitable spanner:	Hook spanner KP99.02	
Load-bearing capacity:	Tensile	12 kN
	Shear	6 kN

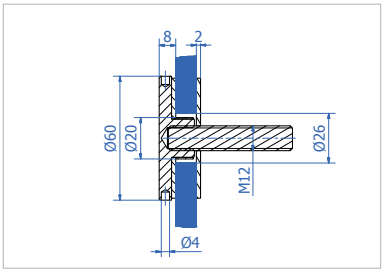


INFO: threaded spacer
Minimum glass thickness 10 mm

R-Point 60, only head

KP60.11/KP60.61

Material:	KP60.11 – 304	
	KP60.61 – 316	
	PVC gaskets	
Bolt:	M12 (not supplied)	
Suitable spanner:	Hook spanner KP99.02	
Load-bearing capacity:	Tensile	12 kN
	Shear	6 kN



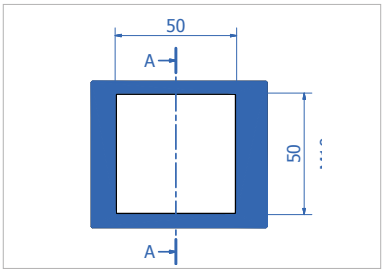
INFO: Minimum glass thickness 10 mm

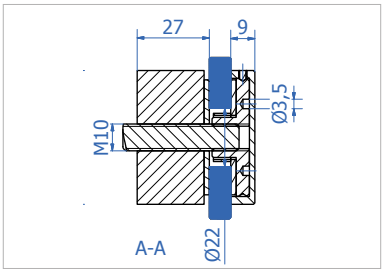
R-Square

KP50.50/KP50.55

Material:	KP50.50 – 304	
	KP50.55 – 316	
	PVC gaskets	
Bolt:	M10 (not supplied)	
Suitable spanner:	Fork spanner KP99.03	
Load-bearing capacity:	Tensile	8 kN
	Shear	4 kN

INFO: Minimum glass thickness 8 mm



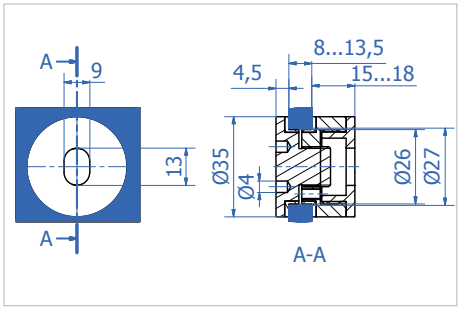


Point fixings with adjustable spacer

Adjustable Ø35, surface-mounted

KP35R.51

Material: 316
POM gaskets
Spacer: 15-18 mm
Glass thickness: 8-13.52 mm
Bolt: M8 DIN 6912 (not supplied)
Suitable spanner: Fork spanner KP99.03

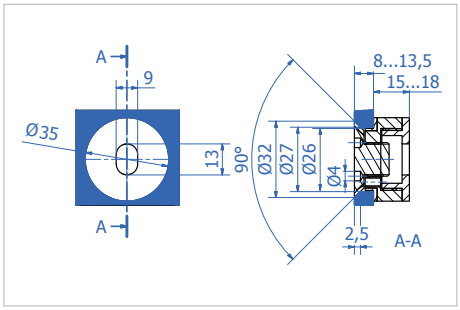


INFO: Adjustable sideways +/– 2.5 mm

Adjustable Ø35, flush-mounted

KP35R.52

Material: 316
POM gaskets
Spacer: 15-18 mm
Glass thickness: 8-13.52 mm
Bolt: M8 DIN 6912 (not supplied)
Suitable spanner: Fork spanner KP99.03

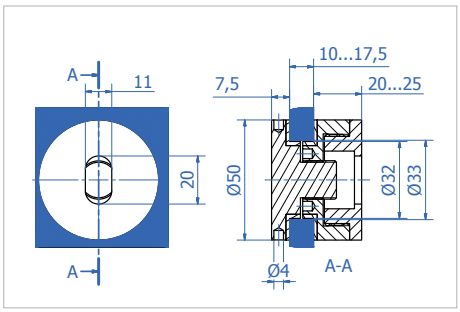


INFO: Adjustable sideways +/– 2.5 mm

Adjustable Ø50, surface-mounted

KP50R.51

Material: 316
POM gaskets
Spacer: 20-25 mm
Glass thickness: 10-17.52 mm
Bolt: M10 DIN 6912 (not supplied)
Suitable spanner: Hook spanner KP99.02

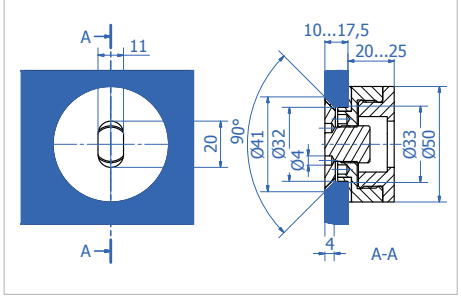


INFO: Adjustable sideways +/– 5 mm

Adjustable Ø50, flush-mounted

KP50R.52

Material: 316
POM gaskets
Spacer: 20-25 mm
Glass thickness: 10-17.52 mm
Bolt: M10 DIN 6912 (not supplied)
Suitable spanner: Fork spanner KP99.03



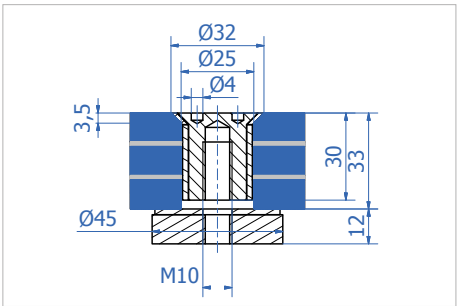
INFO: Adjustable sideways +/– 5 mm

Flush-mounted point fixings for thick glass

Point fixing for glass stairs

KP.STR33

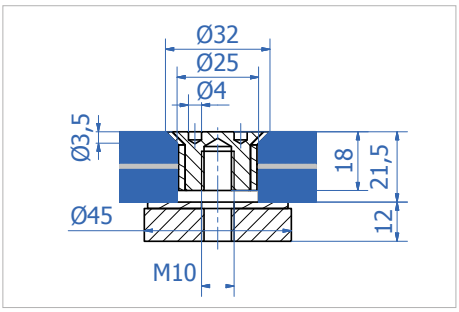
Material:	316
	POM+PVC gaskets
Glass thickness:	10 + 10 + 10
Bolt:	M10 (not supplied)
Suitable spanner:	Fork spanner KP99.03



Point fixing for glass stairs

KP.STR21

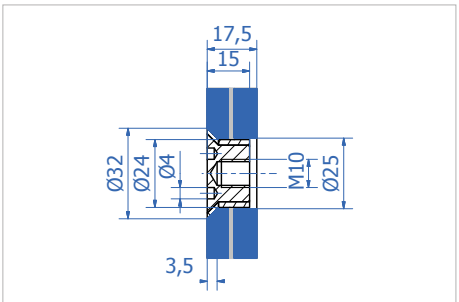
Material:	316
	POM gaskets
Glass thickness:	10 + 10
Bolt:	M10 (not supplied)
Suitable spanner:	Fork spanner KP99.03



Flush-mounted point fixings for glass 8+8

KP.STR17

Material:	316
	POM gaskets
Glass thickness:	8+8
Bolt:	M10 (not supplied)
Suitable spanner:	Fork spanner KP99.03

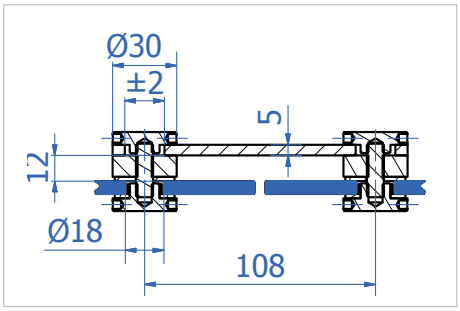


Glass pane connectors

Ø30 connector glass-glass, 180°

KP90.11

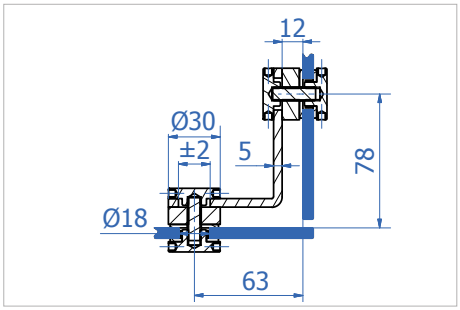
Material: 304
PVC gaskets
Glass thickness: To be specified when ordering
Suitable spanner: Hook spanner KP99.01



Ø30 connector glass-glass, 90°

KP90.12

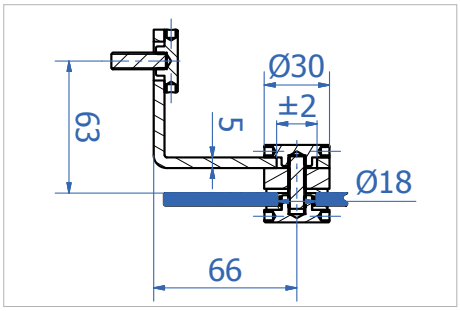
Material: 304
PVC gaskets
Glass thickness: To be specified when ordering
Suitable spanner: Hook spanner KP99.01



Ø30 connector glass-wall, 90°

KP90.13

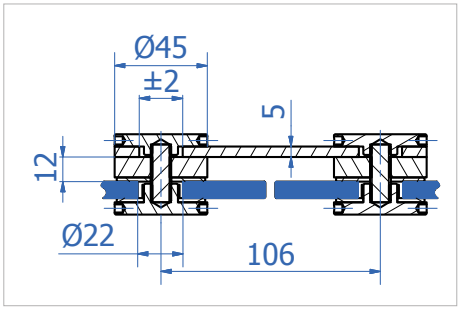
Material: 304
PVC gaskets
Glass thickness: To be specified when ordering
Suitable spanner: Hook spanner KP99.01



Ø45 connector glass-glass, 180°

KP90.21

Material: 304
PVC gaskets
Glass thickness: To be specified when ordering
Suitable spanner: Hook spanner KP99.02

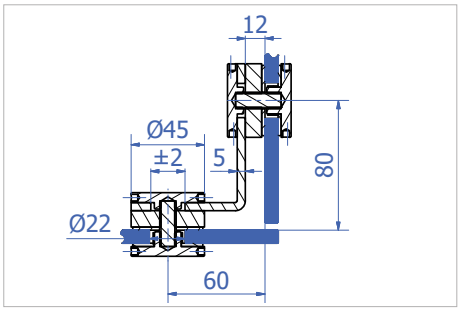


Glass pane connectors

Ø45 connector glass-glass, 90°

KP90.22

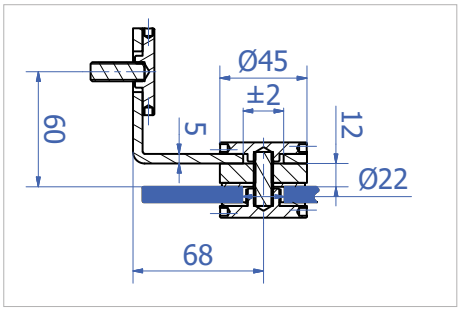
Material: 304
PVC gaskets
Glass thickness: To be specified when ordering
Suitable spanner: Hook spanner KP99.02



Ø45 connector glass-wall, 90°

KP90.23

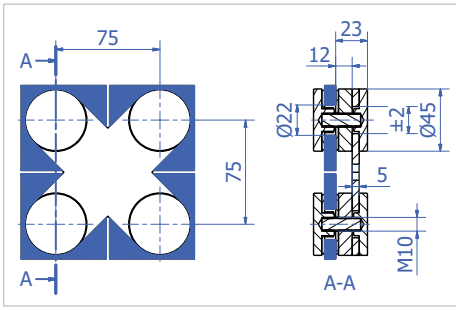
Material: 304
PVC gaskets
Glass thickness: To be specified when ordering
Suitable spanner: Hook spanner KP99.02



Ø45 spider connector

KP90.24

Material: 304
PVC gaskets
Glass thickness: To be specified when ordering
Suitable spanner: Hook spanner KP99.02



Spanners for point fixings

1	Hook spanner for point fixings, Ø20-35	KP99.01
2	Hook spanner for point fixings, Ø35-60	KP99.02
3	Fork spanner for point fixings	KP99.03

KP99.01

KP99.02

KP99.03

R·FIX

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