



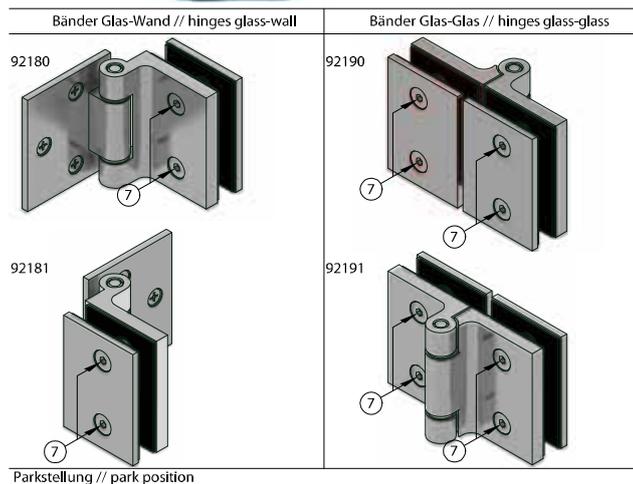
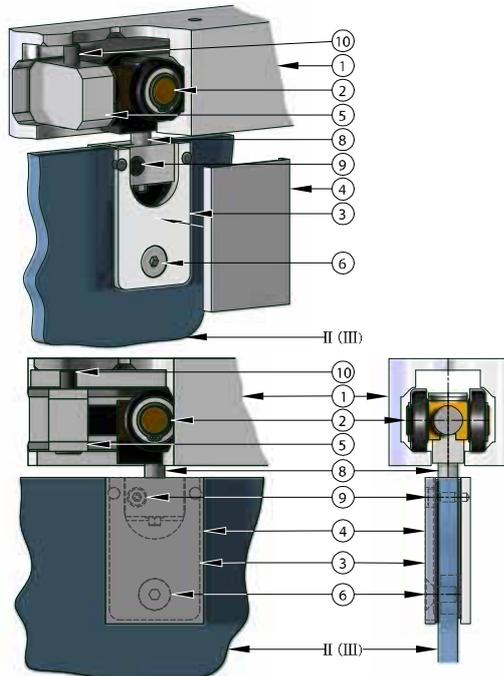
TECHNICAL CATALOGUE

PARTITION SYSTEMS

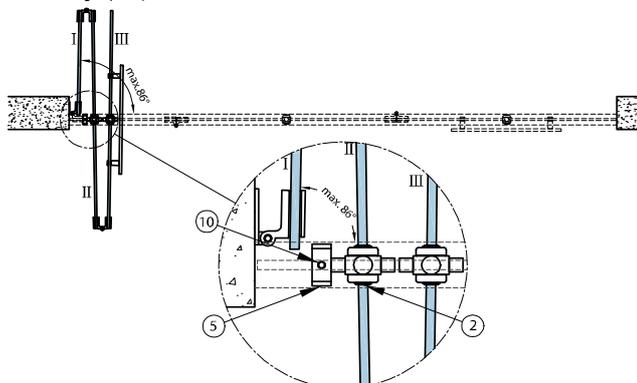
Project Fold

mounting and care

Example



Parkstellung // park position



Project Fold Glass Door System

The system opens to one side
The system possess a magnetic latching technology
This allows a fixed zero position without additional locking mechanism when the system is closed.

Glass type/glass thickness/glass conditioning
The fittings are intended for 10mm Toughened Safety glass.

Size and weight of the system

		2 part system	3 part system
Size	max.	1600 x 2500 mm	2500 x 2500 mm
Size	min.	1000 x 2100 mm	1500 x 1900 mm
Weight	max.	100 kg	160 kg

Aspect ratio of the sliding door leaf to the carriage:
Door height may not exceed triple the door width!

Mounting of the guide rail.

Make sure that the side of the guide rail [1] with the greater number of boreholes is mounted on the park position side.

The running surfaces of the guide rail [1] must be absolutely clean before mounting. Dirt has an undesired effect on the running of the installation and can lead to damage to the carriage as well as to the running surfaces of the guidance rail.

Now first induct the carrier [2] without clamping plate [3] and cover [4] and then induct the stopper [5] on the park position side of the guide rail [1]

Then mount the guide rail [1] horizontally under a sustainable construction and clean the tread again.

Mounting of the door hinges

First raise door II (III) in the carriage [2], attach the clamping plate [3] and tighten slightly the retaining screw [6] (Allenkey size 5)

Then mount the glass-glass hinges and fasten it with the screws with the screws [7] (Allenkey SW4) slightly.

Now mount the door leaf I with the glass-wall hinges on the wall and door and fasten it with the screws [7] (Allenkey SW4) slightly

Align all door leaves properly and vertically.

It should also ensure that the rotational axes of the glass-glass hinges are centered and parallel to the gap between the door leaves.

Adjust the height on the carrier [2] with the height adjusting screw [8]

(open-end wrench SW6) and secure with the retaining screw [9] (Allen key SW4).

After alignment and adjustment of the door leaves tighten all fastening screws [6] + [7]

Now slide shut the folding system until the narrow door leaf I is at max 86 degrees

push the loose stopper [5] up to the carriage [2] and determine the set screw

[10] (Allenkey SW4)

After assembling a functional test and possibly a readjustment takes place

Then check all screws for tightness and again tighten if necessary.

Finaly the cover [4] is pushed onto the clamping plate [3]

Mounting materials

The statically necessary mounting materials of the guiding rail and the articulated door hinges onto the load bearing structure must be determined by the persons responsible for the mounting.

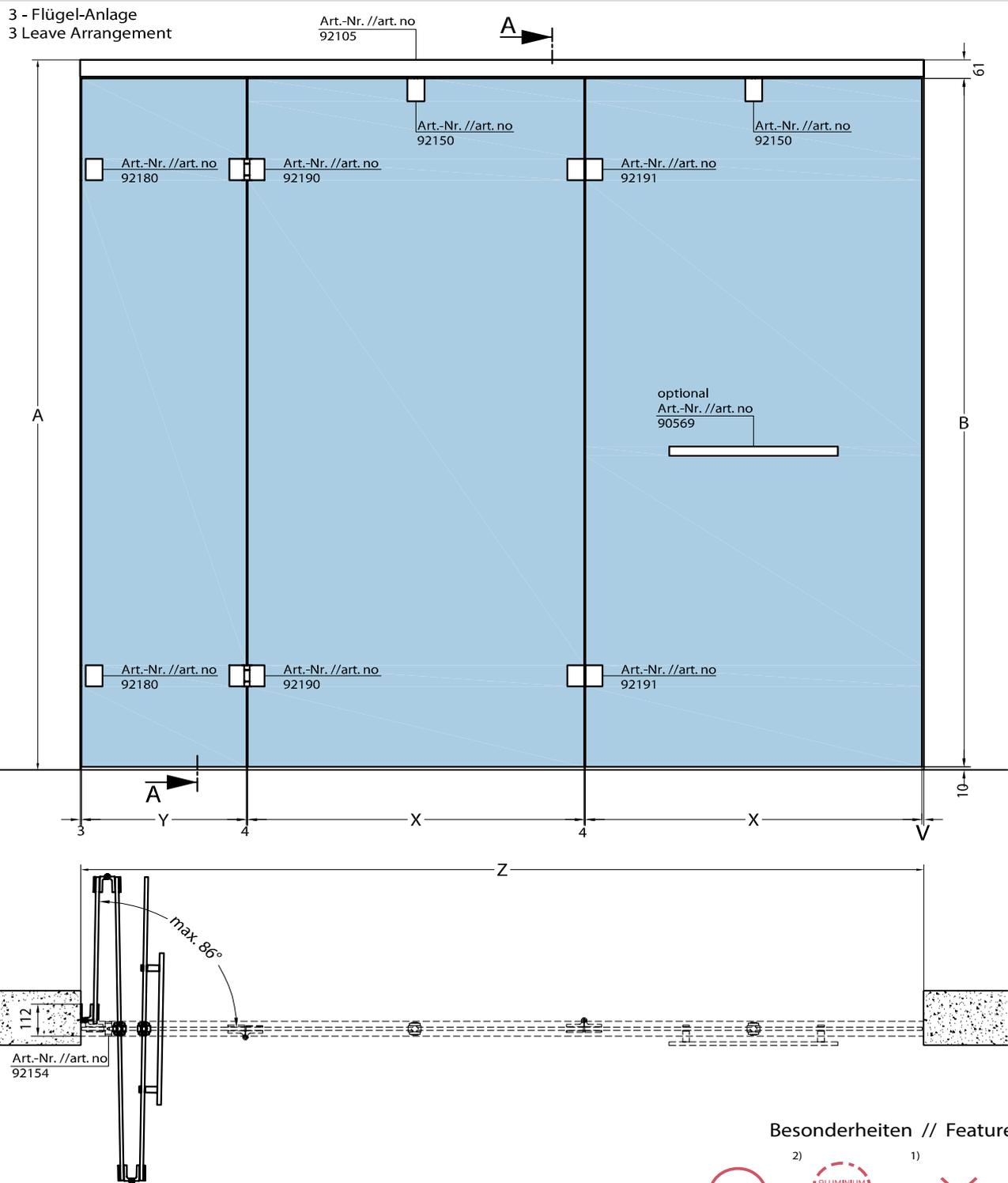
Care advice

The hinges should be cleaned with warm water and a damp soft cloth

(microfibre) and if necessary, dried caustic or aggressive cleaners, for example alkaline

cleaners or cleaners containing chlorine, should not be used
Abrasives, such as steel wool, or solvents should not be used.

Beschlagset // fitting set 92001



Besonderheiten // Features

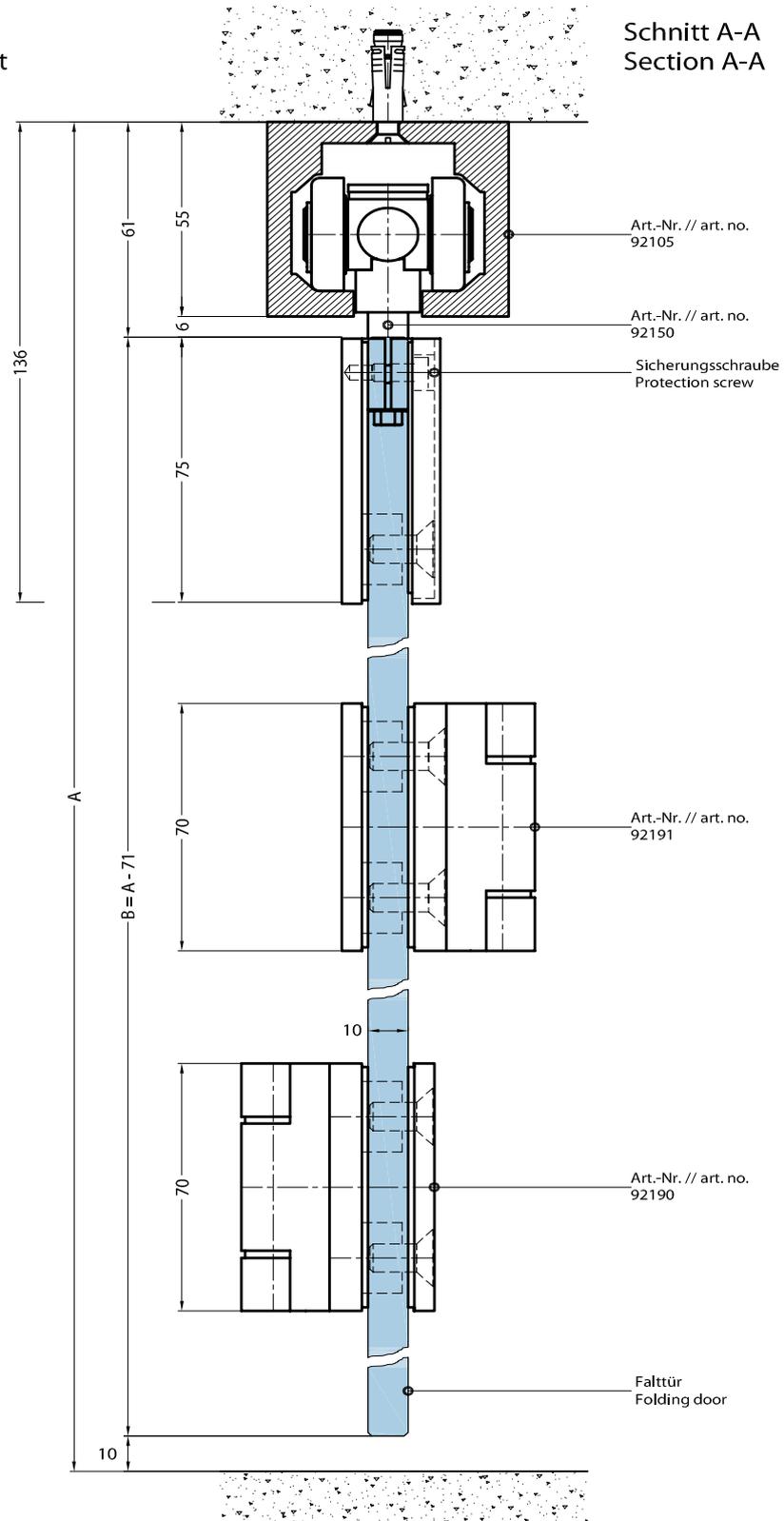


Z	: 2500 - 2200	2199 - 1800	1799 - 1500	2500	2400	2300	2200	2100	2000	1900	1800	1700	1600	1500	mm
Y	= (Z / 5) - 13	(Z / 5) - 14	(Z / 5) - 15	487	467	447	427	406	386	366	346	325	305	285	mm
X	=	(Z / 2,5) - 2		998	958	918	878	838	798	758	718	678	638	598	mm
V	:			6	6	6	6	7	7	7	7	8	8	8	mm
A	:		max.	2500	2500	2500	2500	2500	2400	2300	2200	2100	2000	1900	mm
B	=	A - 71	max.	2429	2429	2429	2429	2429	2329	2229	2129	2029	1929	1829	mm

Alle Angaben in mm // all details in mm

3 - Flügel-Anlage
3 Leave Arrangement

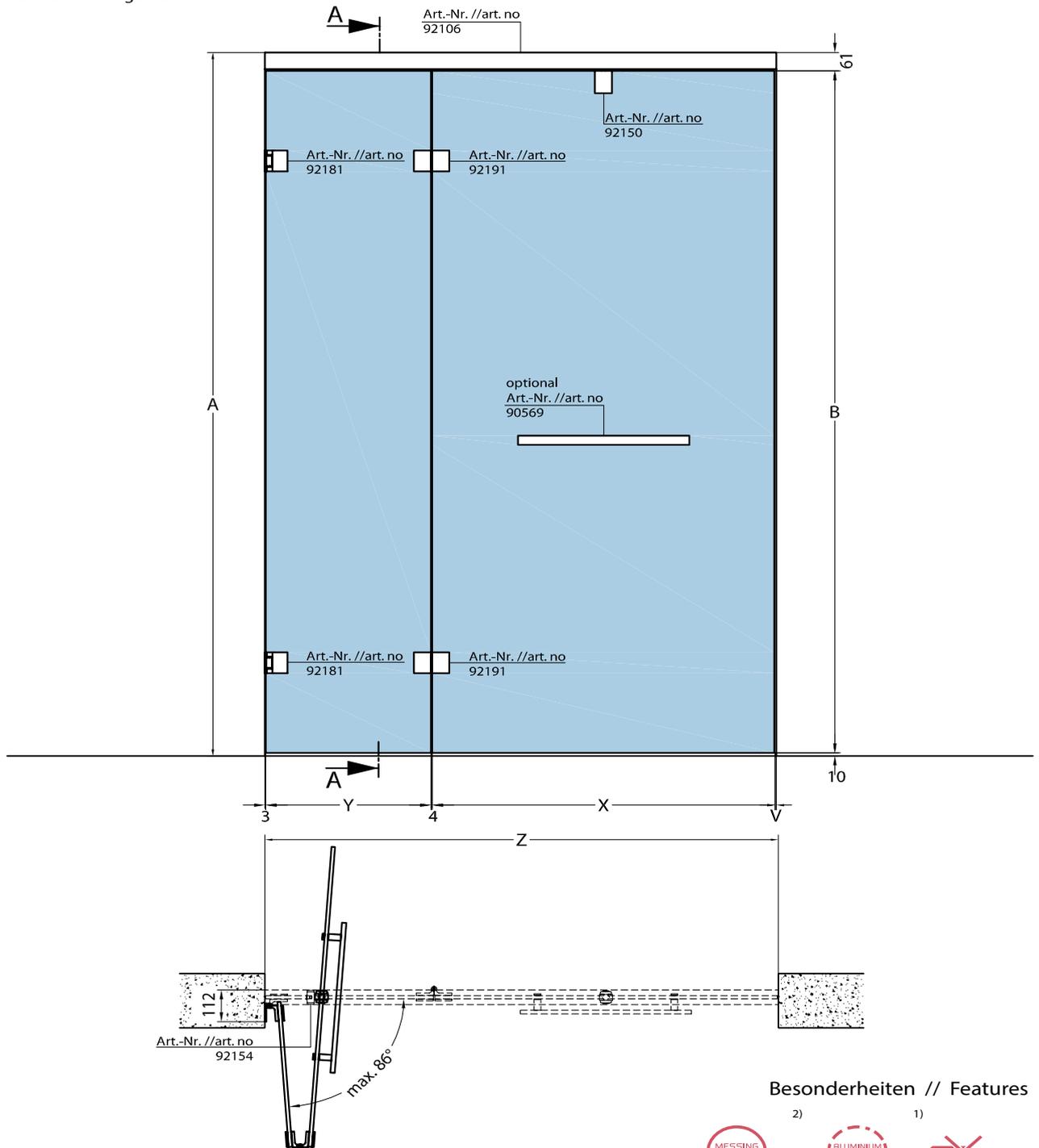
Schnitt A-A
Section A-A



Alle Angaben in mm // all details in mm

Beschlagset // fitting set 92021

2 - Flügel-Anlage
2 Leave Arrangement



Besonderheiten // Features

2) 1)



1) gilt nur für Art.Nr. 92105 //
only applies to art.no 92105

2) gilt nur für alle weiteren
Bauteile // only applies to all
other components

Z :	1600 - 1500	1499 - 1200	1199 - 1000	1600	1500	1400	1300	1200	1100	1000	mm
Y =	(Z / 3) - 12	(Z / 3) - 13	(Z / 3) - 14	521	488	454	420	387	353	319	mm
X =	(Z / 1,5) + 2			1069	1002	935	869	802	735	669	mm
V :				3	3	4	4	4	5	5	mm
A :				max. 2500	2500	2500	2400	2300	2200	2100	mm
B =	A - 71		max.	2429	2429	2429	2329	2229	2129	2029	mm

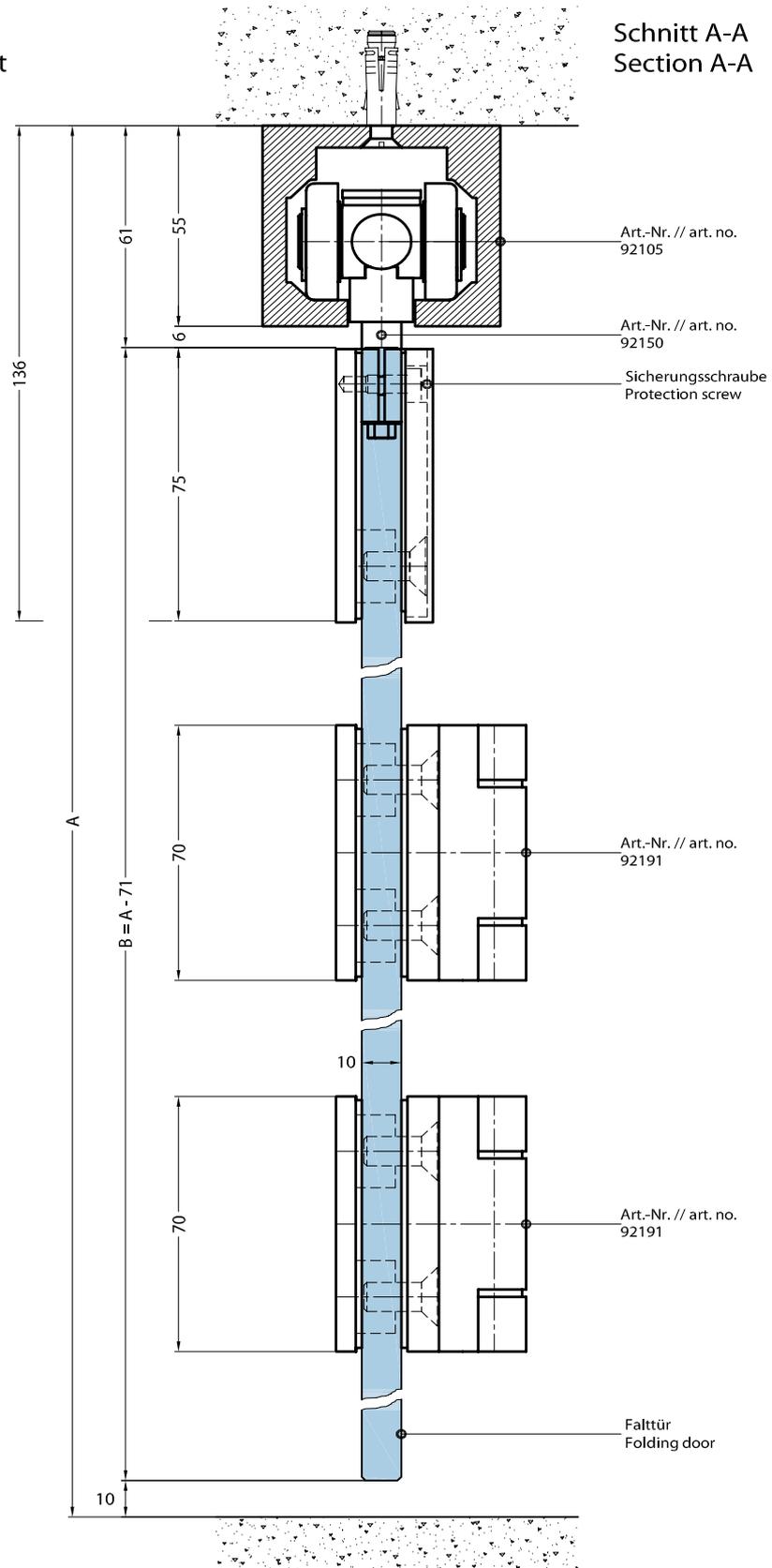
Alle Angaben in mm // all details in mm

Faltus

Beschlagset // fitting set 92021

2 - Flügel-Anlage
2 Leaf Arrangement

Schnitt A-A
Section A-A



Alle Angaben in mm // all details in mm