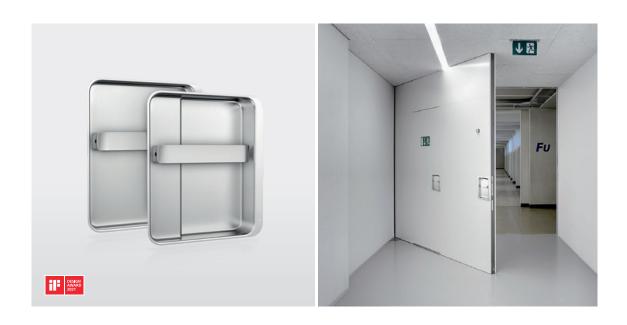


Manual HEUSSER-Inset Locks



Manual Content

Dear customer, thank you for purchasing this tested Swiss quality product, which was developed and produced in Switzerland. These instructions are a part of the product. They are intended for both the installing technician and the user of HEUSSER-Inset Locks. Please familiarise yourself with all available information and recommendations before installing or using your product.

The product may only be installed and used in accordance with the areas of application specified in these instructions.

Please ensure that these instructions are provided to the contractor when the property is handed over.

Mutual screwing	02 - 03
Installation instructions	04 - 05
Determination of the fasteners	06 - 25
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Mutual screwing of the HEUSSER-Inset Locks

HEUSSER-Inset Locks / Plates are installed on both sides of the door and screwed together whenever possible. This ensures that emergency doors are properly and securely fastened.

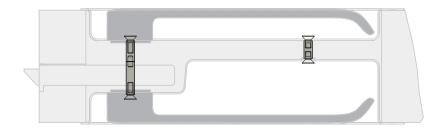
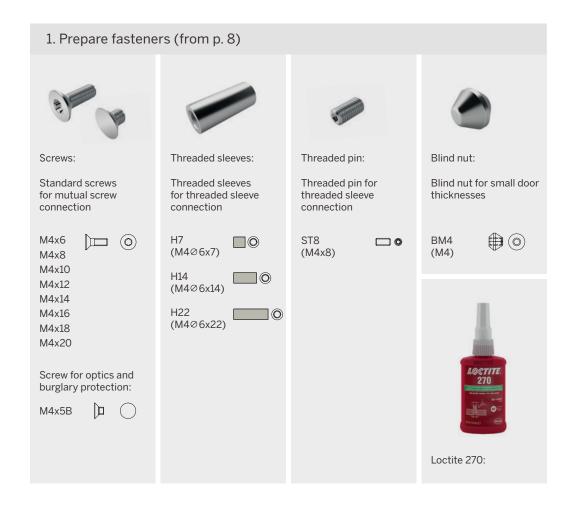


Diagram: Example installation of HEUSSER-Inset Lock

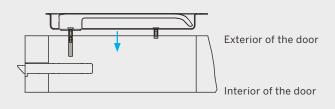
Assembly Instructions Installation of the HEUSSER-Inset Locks



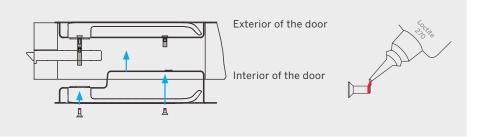
2. Connect the fasteners with the Inset Lock on the outside of the door



3. Pre-assemble the Inset Lock for the outside of the door



4. Push the Inset Lock for the inside of the door into the pocket and screw it



Combinations of the HEUSSER-Inset Locks

S9.42 in combination with:

HEUSSER-Inset Locks	from door thickness of	page
S1.0 (S1G.0)	43 mm	08 - 09
Sx.13	59 mm	10
Sx.20	66 mm	11
S9.42	88 mm	12
\$6.42	88 mm	13

S6.42 in combination with:

HEUSSER-Inset Locks	from door thickness of	page
S1.0	56 mm	14
Sx.13	73 mm	15
Sx.20	80 mm	16
\$6.42	102 mm	17

Sx.20 in combination with:

HEUSSER-Inset Locks	from door thickness of	page
S1.0	34 mm	18
Sx.13	51 mm	19
Sx.20	58 mm	20
\$6.42	80 mm	16

Combinations of the HEUSSER-Inset Locks

Sx.13 in combination with:

HEUSSER-Inset Locks	from door thickness of	page
S1.0	27 mm	21
Sx.13	44 mm	22
Sx.20	51 mm	19
\$6.42	73 mm	15

S1.0 in combination with:

HEUSSER-Inset Locks	from door thickness of	page
S1G.0	27 mm	23

S1G.0 in combination with:

HEUSSER-Inset Locks	from door thickness of	page
S1G.0	27 mm	24

■ S9.42 + S1G.0



S9.42.D3/4 S1G.0.D1/2/3/4 (G = perforated)

Exi	isting values –			Required installation	n hardware ——	
Door thickness:	Distance V:	Distance H:	Screw:	Threaded sleeve:	Threaded pin:	Blind nut:
43-45	26-28	4-6	3x M4x6	1x H22	1x ST8	3x BM4
45-47	28-30	6-8	3x M4x8	1x H22	1x ST8	3x BM4
47-49	30-32	8-10	3x M4x10	1x H22	1x ST8	3x BM4
49-51	32-34	10-12	3x M4x12	1x H22	1x ST8	3x BM4

All dimensions are in millimetres.

Distance V = Distance front / Distance = Distance rear

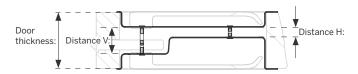


Diagram: Depiction of Distance V (front) and Distance H (rear) distance

■ S9.42 + S1.0



\$9.42.D3/4 \$1.0.D1/2/3/4

Existing values ———			Requ	ired installation hardware	
Door thickness:	Distance V:	Distance H:	Screw:	Threaded sleeve:	Threaded pin:
51-52	31-32	9-10	3x M4x6	1x H22	1x ST8
52-54	32-34	10-12	3x M4x8	1x H22	1x ST8
54-56	34-36	12-14	3x M4x10	1x H22	1x ST8
56-58	36-38	14-16	3x M4x12	1x H22	1x ST8
58-60	38-40	16-18	3x M4x14	1x H22	1x ST8
60-62	40-42	18-20	3x M4x16	1x H22	1x ST8
62-64	42-44	20-22	3x M4x18	1x H22	1x ST8
64-66	44-46	22-24	3x M4x20	1x H22	1x ST8
66-72	46-52	24-30	3x M4x12	1x H22 3x H14**	4x ST8
72-78	52-58	30-36	3x M4x18	1x H22 3x H14**	4x ST8
78-87	58-67	36-45	3x M4x20	4x H22	4x ST8
87-101	67-81	45-59	3x M4x20	4x H22 3x H14**	7x ST8

All dimensions are in millimetres.

Distance V = Distance front / Distance = Distance rear (see p. 8)

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

S9.42 + Sx.13



S9.42.D3/4

S9.13.D3/4 - S6.13.D1/2 - S3.13.D1/2

E	Existing values			Required installa	tion hardware ————		
Door thickness:	Distance V:	Distance H:	Screw:		Threaded sleeve:	Threaded pin:	Blind nut:
59-61	26-28	4-6	3x M4x6		1x H22	1x ST8	3x BM4
61-63	28-30	6-8	3x M4x8		1x H22	1x ST8	3x BM4
63-65	30-32	8-10	3x M4x10		1x H22	1x ST8	3 x BM4
65-67	32-34	10-12	3x M4x12		1x H22	1x ST8	3 x BM4
67-68	34-35	12-13	3x M4x6*	2x M4x6 1x M4x16	2x H7 1x H22	-	-
68-70	35-37	13-15	3x M4x6*	2x M4x8 1x M4x16	2 x H7 1 x H22	-	-
70-72	37-39	15-17	3x M4x6*	2x M4x10 1x M4x16	2x H7 1x H22	-	-
72-74	39-41	17-19	3x M4x6*	2x M4x12 1x M4x16	2x H7 1x H22	-	-
74-80	41-47	19-25	3x M4x6*	3x M4x12	3x H14** 1x H22**	1x ST8	-
80-84	47-51	25-29	3x M4x6*	3x M4x18	3x H14** 1x H22**	1x ST8	-
84-98	51-65	29-43	3x M4x6*	3x M4x20	4x H22	1x ST8	-

All dimensions are in millimetres.

Distance V = Distance front / Distance = Distance rear (see p. 8)

Sx.13: All Inset Locks of the different series with the depth of 13 mm

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ S9.42 + Sx.20



S9.42.D3/4

S9.20.D3/4 - S6.20.D1/2 - S3.20.D1/2

Existing values Required installation					n hardware -				
Door thickness:	Distance V:	Distance V:	Screw:			Threaded	sleeve:	Threaded pin:	Blind nut:
66-68	26-28	4-6	3x M4x6			1 x H22		1x ST8	3x BM4
68-70	28-30	6-8	3x M4x8			1x H22		1x ST8	3x BM4
70-72	30-32	8-10	3x M4x10			1x H22		1 x ST8	3x BM4
72-74	32-34	10-12	3x M4x12			1x H22		1x ST8	3x BM4
74-75	34-35	12-13	3x M4x6*	2x M4x6	1x M4x16	2x H7	1x H22	-	-
75-77	35-37	13-15	3x M4x6*	2x M4x8	1x M4x16	2 x H7	1x H22	-	-
77-79	37-39	15-17	3x M4x6*	2x M4x10	1x M4x16	2 x H7	1x H22	-	-
79-81	39-41	17-19	3x M4x6*	2x M4x12	1x M4x16	2 x H7	1x H22	-	-
81-87	41-47	19-25	3x M4x6*	3x M4x12		3x H14**	1x H22**	1 x ST8	-
87-91	47-51	25-29	3x M4x6*	3x M4x18		3x H14**	1x H22**	1x ST8	-
91-105	51-65	29-43	3x M4x6*	3x M4x20		4x H22		1x ST8	-

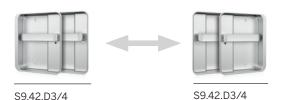
All dimensions are in millimetres.

Distance V = Distance front / Distance = Distance rear (see p. 8)

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

S9.42 + S9.42



E	existing values	Required installation hardware							
Door thickness:	Distance V:	Distance H:	Screw:			Threaded	sleeve:	Threaded pin:	Blind nut:
88-90	48-50	4-6	3x M4x6			2x H22		2x ST8	3x BM4
90-92	50-52	6-8	3x M4x8			2x H22	,	2x ST8	3x BM4
92-94	52-54	8-10	3x M4x10			2 x H22		2 x ST8	3x BM4
94-96	54-56	10-12	3x M4x12			2 x H22		2 x ST8	3x BM4
96-97	56-57	12-13	3x M4x6*	2x M4x6	1x M4x16	2 x H7	2 x H22	1x ST8	-
97-99	57-59	13-15	3x M4x6*	2x M4x8	1x M4x16	2 x H7	2 x H22	1x ST8	-
99-101	59-61	15-17	3x M4x6*	2x M4x10	1x M4x16	2 x H7	2 x H22	1x ST8	-
101-103	61-63	17-19	3x M4x6*	2x M4x12	1x M4x16	2x H7	2 x H22	1x ST8	-
103-109	63-69	19-25	3x M4x6*	3x M4x12		3x H14**	2 x H22**	2 x ST8	-
109-113	69-73	25-29	3x M4x6*	3x M4x18		3x H14**	2 x H22**	2x ST8	-
113-127	73-87	29-43	3x M4x6*	3x M4x20		5x H22		2x ST8	-

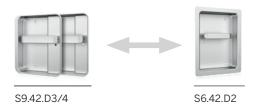
All dimensions are in millimetres.

Distance V = Distance front / Distance = Distance rear (see p. 8)

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ S9.42 + S6.42



E	Existing values	s —		Require	ed installation	hardware -			
Door thickness:	Distance V:	Distance H:	Screw:			Threaded	sleeve:	Threaded pin:	Blind nut:
88-90	26-28	4-6	3x M4x6			1x H22		2x ST8	3x BM4
90-92	28-30	6-8	3x M4x8			1x H22		2 x ST8	3x BM4
92-94	30-32	8-10	3x M4x10			1x H22		2x ST8	3x BM4
94-96	32-34	10-12	3x M4x12			1x H22		2x ST8	3x BM4
96-97	34-35	12-13	3x M4x6*	2x M4x6	1x M4x16	2 x H7	1x H22	1x ST8	-
97-99	35-37	13-15	3x M4x6*	2x M4x8	1x M4x16	2 x H7	1x H22	1x ST8	-
99-101	37-39	15-17	3x M4x6*	2x M4x10	1x M4x16	2 x H7	1x H22	1x ST8	-
101-103	39-41	17-19	3x M4x6*	2x M4x12	1x M4x16	2 x H7	1x H22	1x ST8	-
103-109	41-47	19-25	3x M4x6*	3x M4x12		3x H14**	1x H22**	2x ST8	-
109-113	47-51	25-29	3x M4x6*	3x M4x18		3x H14**	1x H22**	2 x ST8	-
113-127	51-65	29-43	3x M4x6*	3x M4x20		4x H22		2x ST8	-

All dimensions are in millimetres.

Distance V = Distance front / Distance = Distance rear (see p. 8)

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ S6.42 + S1.0



\$6.42.D2 \$1.0.D1/2/3/4

Existing values		Req	uired installation hardware ——	
Door thickness:	Distance:	Screw:	Threaded sleeve:	Threaded pin:
56-58	14-16	3x M4x12	-	-
58-60	16-18	3x M4x14		-
60-62	18-20	3x M4x16	-	-
62-64	20-22	3x M4x18	-	-
64-66	22-24	3x M4x20	-	-
66-72	24-30	3x M4x12	3x H14	3x ST8
72-78	30-36	3x M4x18	3x H14	3 x ST8
78-87	36-45	3x M4x20	3x H22	3x ST8
87-101	45-59	3x M4x20	3x H14** 1x H22**	6x ST8

All dimensions are in millimetres.

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ S6.42 + Sx.13



\$6.42.D2 \$9.13.D3/4 - \$6.13.D1/2 - \$3.13.D1/2

Existing values		Required ins	tallation hardware ———	
Door thickness:	Distance:	Screw:	Threaded sleeve:	Threaded pin:
73-77	18-22	3x M4x6* 3x M4x12	3x H14	-
77-81	22-26	3x M4x6* 3x M4x16	3x H14	-
81-85	26-30	3x M4x6* 3x M4x20	3x H14	-
85-95	30-40	3x M4x6* 3x M4x20	3x H22	3x ST8
95-103	40-53	3x M4x6* 3x M4x20	3x H14** 3x H22**	3x ST8
103-111	53-61	3x M4x6* 3x M4x20	6x H22	3x ST8

All dimensions are in millimetres.

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ S6.42 + Sx.20



S6.42.D2

S9.20.D3/4 - S6.20.D1/2 - S3.20.D1/2

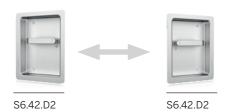
Existing values		Required installation hardware				
Door thickness:	Distance:	Screw:		Threaded sleeve:	Threaded pin:	
80-84	18-22	3x M4x6*	3x M4x12	3x H14	-	
84-88	22-26	3x M4x6*	3x M4x16	3x H14	-	
88-92	26-30	3x M4x6*	3x M4x20	3x H14	-	
92-102	30-40	3x M4x6*	3x M4x20	3x H22	3x ST8	
102-115	40-53	3x M4x6*	3x M4x20	3x H14** 3x H22**	3x ST8	
115-123	53-61	3x M4x6*	3x M4x20	6x H22	3x ST8	

All dimensions are in millimetres.

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ S6.42 + S6.42



Existing values			Required install	lation hardware ———	
Door thickness:	Distance:	Screw:		Threaded sleeve:	Threaded pin:
102-106	18-22	3x M4x6*	3x M4x12	3x H14	-
106-110	22-26	3x M4x6*	3x M4x16	3x H14	-
110-114	26-30	3x M4x6*	3x M4x20	3x H14	-
114-124	30-40	3x M4x6*	3x M4x20	3x H22	3x ST8
124-137	40-53	3x M4x6*	3x M4x20	3x H14** 3x H22**	3x ST8
137-145	53-61	3x M4x6*	3x M4x20	6x H22	3x ST8

All dimensions are in millimetres.

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ Sx.20 + S1.0



S9.20.D3/4 - S6.20.D1/2 - S3.20.D1/2

S1.0.D1/2/3/4

Existing values		Req	uired installation hardware ——	
Door thickness:	Distance:	Screw:	Threaded sleeve:	Threaded pin:
34-36	14-16	3x M4x12	-	-
36-38	16-18	3x M4x14		-
38-40	18-20	3x M4x16	-	-
40-42	20-22	3x M4x18	-	-
42-44	22-24	3x M4x20	-	-
44-50	24-30	3x M4x12	3x H14	3x ST8
50-56	30-36	3x M4x18	3x H14	3 x ST8
56-65	36-45	3x M4x20	3x H22	3 x ST8
65-79	45-59	3x M4x20	3x H14** 1x H22**	6x ST8

All dimensions are in millimetres.

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

Sx.20 + Sx.13



S9.20.D3/4 - S6.20.D1/2 - S3.20.D1/2

S9.13.D3/4 - S6.13.D1/2 - S3.13.D1/2

Existing values		Required installation hardware				
Door thickness:	Distance:	Screw:		Threaded sleeve:	Threaded pin:	
51-55	18-22	3x M4x6*	3x M4x12	3x H14	-	
55-59	22-26	3x M4x6*	3x M4x16	3x H14	-	
59-63	26-30	3x M4x6*	3x M4x20	3x H14	-	
63-73	30-40	3x M4x6*	3x M4x20	3 x H22	-	
73-86	40-53	3x M4x6*	3x M4x20	3x H14** 3x H22**	3x ST8	
86-94	53-61	3x M4x6*	3x M4x20	6x H22	3x ST8	

All dimensions are in millimetres.

Sx.13: All Inset Locks of the different series with the depth of 13 mm

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

Sx.20 + Sx.20



S9.20.D3/4 - S6.20.D1/2 - S3.20.D1/2

S9.20.D3/4 - S6.20.D1/2 - S3.20.D1/2

Existing values ———		Required installation hardware			
Door thickness:	Distance:	Screw:	Threaded sleeve:	Threaded pin:	
58-62	18-22	3x M4x6* 3x M4x1	2 3x H14	-	
62-66	22-26	3x M4x6* 3x M4x1	6 3x H14	-	
66-70	26-30	3x M4x6* 3x M4x2	20 3x H14	-	
70-80	30-40	3x M4x6* 3x M4x2	20 3x H22	-	
80-93	40-53	3x M4x6* 3x M4x2	3x H14** 3x H22**	3 x ST8	
93-101	53-61	3x M4x6* 3x M4x2	6x H22	3 x ST8	

All dimensions are in millimetres.

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ Sx.13 + S1.0



S9.13.D3/4 - S6.13.D1/2 - S3.13.D1/2

S1.0.D1/2/3/4

Existing values		Requir	ed installation hardware ———	
Door thickness:	Distance:	Screw:	Threaded sleeve:	Threaded pin:
27-29	14-16	3x M4x12	-	-
29-31	16-18	3x M4x14	-	-
31-33	18-20	3x M4x16	-	-
33-35	20-22	3x M4x18	-	-
35-37	22-24	3x M4x20	-	-
37-43	24-30	3x M4x12	3x H14	3 x ST8
43-49	30-36	3x M4x18	3x H14	3 x ST8
49-58	36-45	3x M4x20	3x H22	3 x ST8
58-72	45-59	3x M4x20	3x H14** 3 x H22**	6x ST8

All dimensions are in millimetres.

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

Sx.13 + Sx.13



S9.13.D3/4 - S6.13.D1/2 - S3.13.D1/2

S9.13.D3/4 - S6.13.D1/2 - S3.13.D1/2

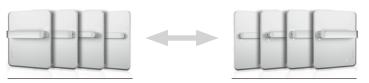
Existing values		Required installation hardware				
Door thickness:	Distance:	Screw:	Threaded sleeve:	Threaded pin:		
44-48	18-22	3x M4x6* 3x M4x12	3x H14	-		
48-52	22-26	3x M4x6* 3x M4x16	3x H14	-		
52-56	26-30	3x M4x6* 3x M4x20	3x H14	-		
56-66	30-40	3x M4x6* 3x M4x20	3x H22	-		
66-79	40-53	3x M4x6* 3x M4x20	3x H14** 3x H22**	3x ST8		
79-87	53-61	3x M4x6* 3x M4x20	6x H22	3 x ST8		

All dimensions are in millimetres.

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ S1.0 + S1G.0



S1.0.D1/2/3/4

S1G.0.D1/2/3/4 (G = perforated)

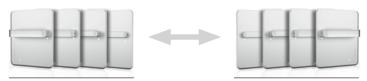
Existing values		Required installation hardware			
Door thickness:	Distance:	Screw:	Threaded sleeve:	Threaded pin:	
27-32	27-32	3x M4x20	3x H14	3x ST8	
32-42	32-42	3x M4x20	3x H22	3x ST8	
42-54	42-54	3x M4x20	3x H14** 3x H22**	6x ST8	
54-64	54-64	3x M4x20	6x H22	6x ST8	
64-76	64-76	3x M4x20	3x H14** 6x H22**	9x ST8	

All dimensions are in millimetres.

^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)

■ S1G.0 + S1G.0



S1G.0.D1/2/3/4 (G = perforated)

S1G.0.D1/2/3/4 (G = perforated)

Existing values		Required installation hardware			
Door thickness:	Distance:	Screw:		Threaded sleeve:	Threaded pin:
27-34	27-34	3x M4x6*	3x M4x20	3x H22	-
34-46	34-46	3x M4x6*	3x M4x20	3x H14** 3x H22**	3x ST8
46-56	46-56	3x M4x6*	3x M4x20	6x H22	3 x ST8
56-68	56-68	3x M4x6*	3x M4x20	3x H14** 6x H22**	6x ST8
68-78	68-78	3x M4x6*	3x M4x20	9x H22	9x ST8

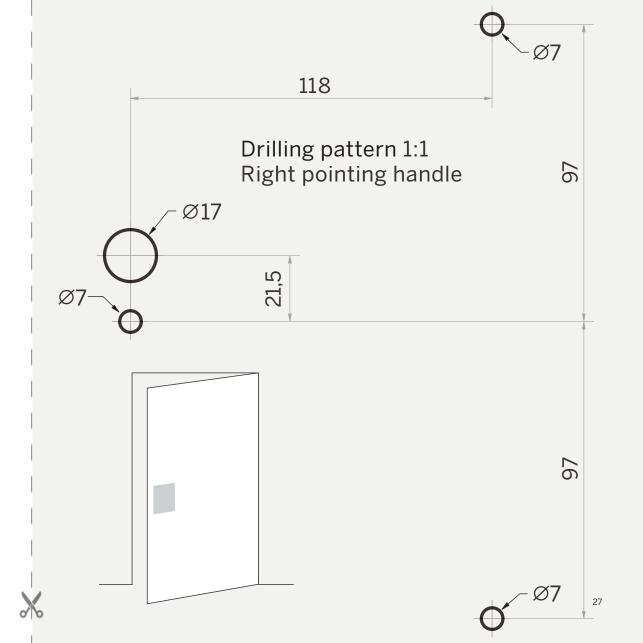
All dimensions are in millimetres.

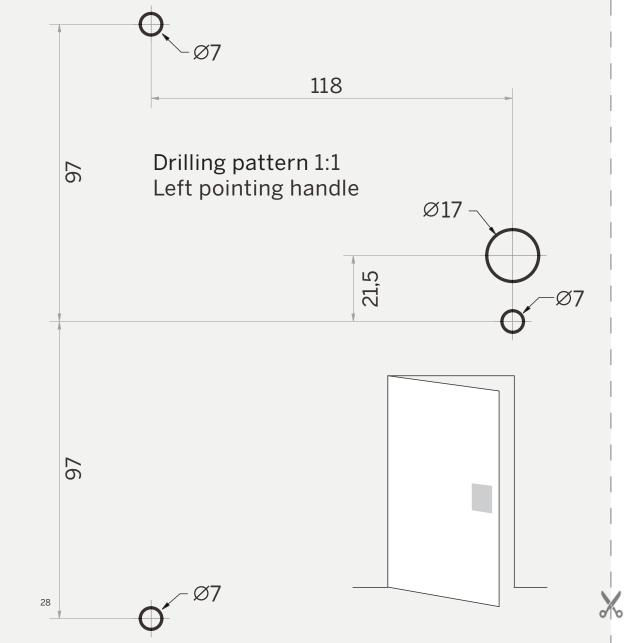
^{*} Alternative to M4x6: Blind screw M4x5B (optics / burglary protection) on the outside of the door

^{**} When using different threaded sleeves, the longer threaded sleeve must be installed at the end (see p. 5)



■ Drilling pattern pointing to the right HEUSSER-Inset Locks



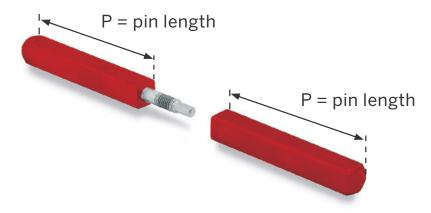


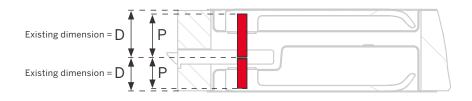
■ Drilling pattern pointing to the left HEUSSER-Inset Locks

Determine the length of the handle pin

It is necessary to determine the correct length of the handle pin in order to install the HEUSSER-Inset Lock in compliance with the standards. To do this, please proceed as follows:

- 1. Determine the distance from the outside of the door to the centre of the lock (D).
- 2. Find your Inset Lock / Plate with the handle used in the table.
- 3. Determine your pin length (P) according to the specifications.





	Handle D1	Handle D2	Handle D3	Handle D4
Inset Lock S1.0	P = D + 19	P = D + 34	P = D + 19	P = D + 34
Inset Lock S3.13	P = D + 4	P = D + 19	-	-
Inset Lock S3.20	P = D - 2	P = D + 13	-	-
Inset Lock S6.13	P = D + 4	P = D + 19	-	-
Inset Lock S6.20	P = D - 3	P = D + 12	-	-
Inset Lock S6.42	P = D - 23	P = D - 10	-	-
Inset Lock S9.13	P = D + 4	P = D + 19	P = D + 4	P = D + 19
Inset Lock S9.20	P = D - 3	P = D + 12	P = D - 3	P = D + 12
Inset Lock S.9.42	P = D - 3	P = D - 10	P = D - 3	P = D + 12

P = Pin length to centre of lock

D = Distance from outside of the door to centre of lock

All dimensions are in millimetres

■ DIN EN 179 Usesage

The handles and locks for emergency exit locks are a safety-relevant assembly that can save human lives. The standards provided for this purpose must therefore be strictly adhered to.

If you have any questions or are unsure about something, please contact your specialist dealer, door planner or architect.

■ DIN EN 179

Suitable HEUSSER-Inset Locks

Handle D2 with all HEUSSER-Inset Locks



Handle D3 with HEUSSER-Inset Lock S9.42



Handle D4 with all HEUSSER-Inset Locks



Colouration HEUSSER-Inset Locks

Would you like the colour of your inset lock to match your door or interior design?

Then you can purchase HEUSSER-Inset Locks powder-coated or painted in your desired RAL or NCS colour.







Legend

Nomenclature HEUSSER-Inset Locks

Order code SD.MT.DD.A BC AD

SD: Series Design (S1, S3, S6, S9)

MT: Tray depth (0, 13, 20, 42 [mm])

DD: Handle Design (D1, D2, D3, D4)

A: Cutout (0 = blind, 2 = round cylinder, 3 = profile cylinder)

BC: Distance (RZ = 74, 78, 94 oder PZ = 60, 72, 78, 88, 92)

AD: Direction of Handle (L for left-pointing, R for right-pointing)

Sample HEUSSER-Inset Lock:

S9.20.D3.0R

Sample HEUSSER-Inset Lock:

S1.0.D4.372L

■ HEUSSER-Inset Locks



Series 9



S9.42.D3 Trav depth: 42 mm Handle overlap: 0 mm



S9.20.D3 Trav depth: 20 mm Handle overlap: 0 mm



S9.13.D3 Trav depth: 13 mm Handle overlap: 7 mm



S9.42.D4 Tray depth: 42 mm Handle overlap: 24,5 mm



S9.20.D4 Tray depth: 20 mm Handle overlap: 24,5 mm



S9.13.D4 Tray depth: 13 mm Handle overlap: 31,5 mm



Emergency doors suitable and tested according to DIN EN179

HEUSSER-Inset Locks

Series 3



S3.20.D1

20 mm Tray depth: Handle overlap: 0 mm



S3.13.D1

13 mm Tray depth: Handle overlap: 7 mm



S3.20.D2

Tray depth: 20 mm 26 mm Handle overlap:



S3.13.D2

13 mm Tray depth: Handle overlap: 33 mm

HEUSSER-Inset Locks

Series 6



S6.42.D2 Tray depth: 42 mm Handle overlap: 4 mm



S6.20.D2 Tray depth: 20 mm Handle overlap: 26 mm



S6.13.D2Tray depth: 13 mm
Handle overlap: 33 mm



S6.20.D1Tray depth: 20 mm
Handle overlap: 0 mm



S6.13.D1
Tray depth: 13 mm
Handle overlap: 7 mm



Emergency doors suitable and tested according to DIN EN179

■ HEUSSER-Inset Locks

Series 1



S1.0.D1

Handle overlap: 20 mm S1.0.D1: with thread S1G.0.D1: perforated



S1.0.D2

Handle overlap: 46 mm S1.0.D2: with thread S1G.0.D2: perforated



S1.0.D3

Handle overlap: 20 mm S1.0.D1: with thread S1G.0.D1: perforated



S1.0.D4

Handle overlap: 44,5 mm S1.0.D1: with thread S1G.0.D1: perforated



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