

Lock for all-glass sliding door for toughened- and laminated safety glass (ESG/VSG).

Description

The HAWA-Toplock for sliding doors offers two outstanding features: its aesthetic design and a high level of security. It is a high-quality lock for securing sliding doors fitted with a 17 mm profile or 22 mm round cylinder. It has been designed to blend perfectly with the HAWA-Junior GP range of sliding door systems in terms of both form and colour. A counter casing is available for locking double-panel sliding door systems. A wall-fitting profile with integrated locking plate allows securing doors to a wall surface. The angled counter casing enables locking of doors that run in front of a wall, or stationary glass.

Applications

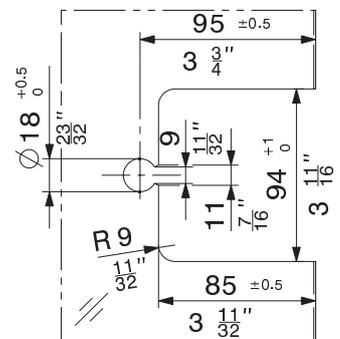
This hardware system is suitable for use wherever high quality and elegance are called for, e.g. in shopping centres, hotels, restaurants, banks, airports, railway stations, interiors of private households and public administration buildings.

Features of the HAWA-Toplock

- Suitable for securing single- and double-panel systems
- Available for 17 mm profile cylinder or 22 mm round cylinder locks
- The lock can be used on the left or right as desired
- Covers available in a variety of colours
- Simple to install
- Various fitting options
- ESG: Toughened safety glass 8/10/12/12.7 mm ($\frac{5}{16}$ "/ $\frac{13}{32}$ "/ $\frac{15}{32}$ "/ $\frac{11}{2}$ ")
- VSG: Laminated safety glass 8.7 - 12.7 mm ($\frac{11}{32}$ " - $\frac{1}{2}$ ")
- VSG permissible with max. offset of 2 mm ($\frac{3}{32}$ ")

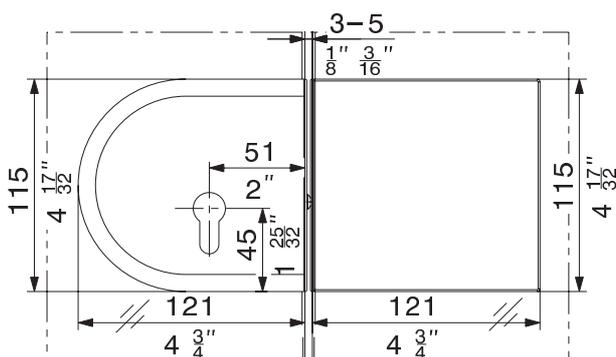
Glass cutout A

For lock for sliding door and counter casing.



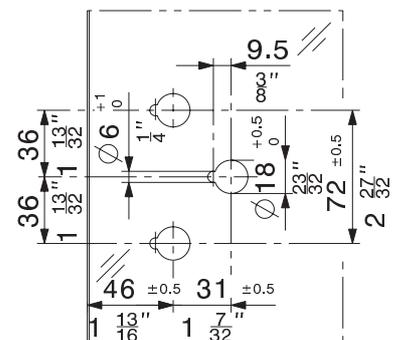
Lock front view

The outside dimensions of the rounded and square cover plates are identical.



Glass cutout B

For lock bracket.



Subject to modification. Metric specifications are exact. Inches are approximate.

Installation options

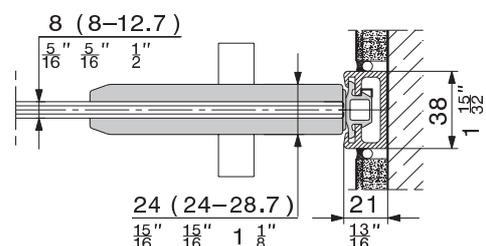
with counter casing		with stationary glass		with angle profile for wall mounting		with wall connection profile	
glass cutout A	glass cutout A	glass cutout A	glass cutout B	glass cutout A	lock bracket	glass cutout A	wall profile
HAWA-Junior 80-120-160/G HAWA-Junior 40-80/GL HAWA-Junior 40-80-120/GP HAWA-Junior 40-80/GS HAWA-Junior 80-120-160/GV HAWA-Symmetric 80/G HAWA-Symmetric 80/GV		HAWA-Junior 40-80/GL and HAWA-Junior 40-80-120/GP with stationary glass		HAWA-Junior 40-80/GL and HAWA-Junior 40-80-120/GP with angle profile for wall mounting		HAWA-Junior 40-80/GL HAWA-Junior 40-80-120/GP HAWA-Junior 40-80/GS	

HAWA-Toplock

		code
	Lock for all-glass sliding door, (ESG/VSG) without cover plates	profile cylinder 17 mm ($\frac{43}{64}$) 20494
		round cylinder 22 mm ($\frac{55}{64}$) 20495
	Counter casing, including centering assemblies, (ESG/VSG) without cover plates	20496
	Multi-purpose drilling jig for lock and counter casing	17162
	Security rose for profile cylinder 17 mm ($\frac{43}{64}$) chrome nickel steel	12 mm ($\frac{15}{32}$) 14147
		14 mm ($\frac{35}{64}$) 17839

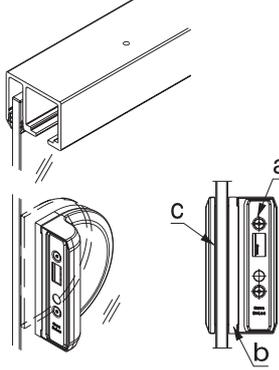
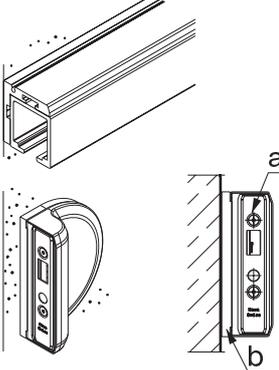
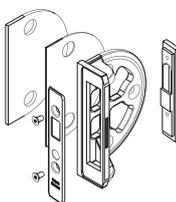
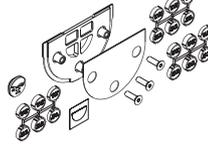
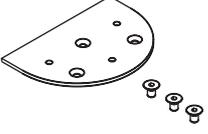
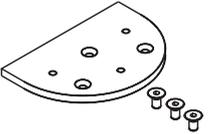
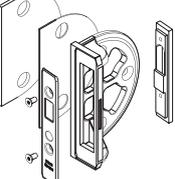
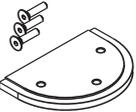
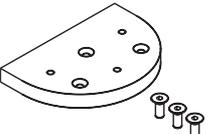
Wall connection profile

Caution: Minor differences in colour are possible.		mm/inch	code
	Wall profile, alu plain anodized, undrilled	2500 (8'2 $\frac{27}{64}$)	17020
		3500 (11'5 $\frac{51}{64}$)	17021
	Wall profile, alu, stainless steel effect, brushed, undrilled	2500 (8'2 $\frac{27}{64}$)	20119
		3500 (11'5 $\frac{51}{64}$)	20120
	Seal profile, black, for wall profile	roll 2500 (8'2 $\frac{27}{64}$)	16452
		roll 3500 (11'5 $\frac{51}{64}$)	16453
	Strike plate for wall profile, including centering assemblies		17182

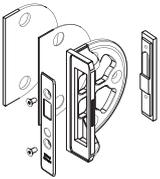
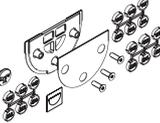


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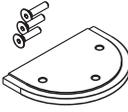
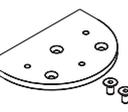
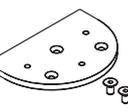
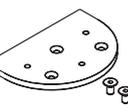
Components for stationary glass or angled profile

			
HAWA-Junior 40	 17203	 20497	 19621
HAWA-Junior 80			 17688
HAWA-Junior 120	 17203	 20276	 19622

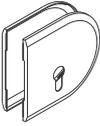
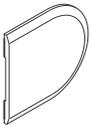
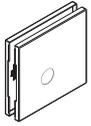
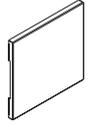
Lock bracket

	code
 Lock bracket, without cover plate	17203
 Lock bracket fixture for stationary glass (ESG/VSG), without cover plate	20497

Spacer for lock bracket

In combination with the stationary glass or angled profile	code
 Spacer 9 mm, for lock bracket, in combination with stationary glass, alu plain anodized	20276
 Spacer 3 mm, for lock bracket, in combination with the HAWA-Junior 40 angle profile, alu plain anodized	19621
 Spacer 6 mm, for lock bracket, in combination with the HAWA-Junior 80 angle profile, alu plain anodized	17688
 Spacer 12 mm, for lock bracket, in combination with the HAWA-Junior 120 angle profile, alu plain anodized	19622

Cover plates

		code	
	Rounded cover plates, for 17 mm ($\frac{11}{16}$) cylinder, plastic (1 pair)	dull chromium finish	17184
		polished chromium finish	17187
		brass polished	17185
		stainless steel effect	17186
		raw	17188
	Rounded cover plates, for 22 mm ($\frac{7}{8}$) cylinder, plastic (1 pair)	dull chromium finish	17189
		polished chromium finish	17192
		brass polished	17190
		stainless steel effect	17191
		raw	17193
	Rounded cover plates for counter casing, plastic (1 piece)	dull chromium finish	17194
		polished chromium finish	17197
		brass polished	17195
		stainless steel effect	17196
		raw	17198
	Rounded cover plates for lock bracket, plastic (1 piece)	dull chromium finish	17204
		polished chromium finish	17207
		brass polished	17205
		stainless steel effect	17206
		raw	17208
	Rounded cover plates for lock bracket fixture for stationary glass	dull chromium finish	18525
		polished chromium finish	18528
		brass polished	18526
		stainless steel effect	18527
		raw	18339
	Square cover plates for 17 mm ($\frac{11}{16}$) cylinder plastic (1 pair)	dull chromium finish	19095
		stainless steel effect	19096
		raw	19097
	Square cover plates for 22 mm ($\frac{7}{8}$) cylinder plastic (1 pair)	dull chromium finish	19098
		stainless steel effect	19099
		raw	19100
	Square cover plate for counter casing plastic (1 piece)	dull chromium finish	19101
		stainless steel effect	19102
		raw	18998

Angle profile for wall mounting

Details for angle profile for wall mounting see page 115.

Order specifications

- Quantity lock for all-glass sliding door
- Type of cylinder, 17 or 22 mm ($\frac{43}{64}$ " or $\frac{55}{64}$ ")
- Type and quantity of cover plates
- Drilling jig
- Counter part requirement for lock for all-glass sliding door:
 - Quantity counter casing, including centering assemblies
 - Quantity lock bracket
 - Quantity and type wall connection profile

Order specifications optional

- Quantity lock bracket fixture for stationary glass
- Quantity and type spacer for lock bracket
- Quantity and type Security rose for profile cylinder

Planning/installation

For planning and installation purposes, please use the installation drawing code 17199.