

Architectural Hardware

ASSA ABLOY

ASSA ABLOY, the global leader in door opening solutions

ASSA ABLOY Group

ASSA ABLOY

ASSA ABLOY is the global leader in door opening solutions dedicated to satisfying end-user needs for security, safety and convenience. The company is represented in both mature and emerging markets worldwide, with leading positions in Europe, North America and Asia Pacific.

In the fast-growing electromechanical security segment, the Group has a leading position in areas such as access control, identification technology, entrance automation and hotel security.

Since its formation in 1994, ASSA ABLOY has grown from a regional company to an international group with 41,000 employees, presence in over 50 countries and sales of about €5 billion.

As the world's leading lock group, ASSA ABLOY offers a more complete range of door opening solutions than any other company on the market. This offer continues to grow thanks to ASSA ABLOY's focus on innovation, which is the single most important factor for the Group's continued organic growth.

To secure innovations for the future, ASSA ABLOY today employs more than 1,000 development engineers ensuring successful new products and technologies.

Table of Contents

4	ASSA ABLOY - About Us
6 - 7	EN Standard Explanation
9 - 13	ASSA ABLOY Handles on round rosettes
14 - 18	ASSA ABLOY Handles on oval rosettes
19 - 27	ASSA ABLOY Handles on short back plate
28 - 36	ASSA ABLOY Handles on long plate
37 - 38	ASSA ABLOY Pull Handles
39	Notes

About us ASSA ABLOY Products

Panic exit devices

ASSA ABLOY has a full range of push or touch bar panic exit devices - with 1, 2 or 3 anchor points, for mortise locks and rim devices, compatible with RF doors or motorised devices.

Door closers

The door closers fulfil many important functions. For example, door closers ensure that automatic doors close automatically in the event of fire, which reduces the risk of fire spreading and creates evacuation pathways. The selfclosing function also helps increase the security of external doors.

Electromechanical and electronic locks

Wired products offer greater security than traditional mechanical products but both can also be combined for better convenience – for example the lock cylinder has a matching electronic chip. The keys can be coded for different authorization levels and cannot be copied by unauthorized people.

Access control systems and identification technology

Radio-frequency identification (RFID) technology is increasingly popular because it allows security monitoring and access control with no physical contact. ASSA ABLOY is a leader in the ID management and RFID technologies markets. Examples of products and services with RFID include services for national identity programs and electronic passports, corporate access control, logistics management, animal identification system and financial transactions.

Mechanical locks and accessories

Mechanical lock products like keys or cylinders are the foundation of all security systems. Door locks, padlocks, door handles and emergency door fittings are examples of traditional mechanical products with very high safety, security and design demands.

Automatic doors

Automatic doors are in greater demand because of the ease, safety, and convenience of self-opening and closing doors. Some examples are revolving doors that preserve the indoor climate of a building by creating an airlock, and hermetic doors that eliminate airborne bacteria in hospital environments. ASSA ABLOY combines automatic doors with other products, such as components, and systems for lock and access control.

Hotel locks

ASSA ABLOY has a special business that develops and produces hotel locks. Electromechanical hotel locks provide security and comfort for guests, as well as easier, less time-consuming management for hotel staff. With over 6.5 million hotel room solutions in over 155 countries, ASSA ABLOY's Hospitality business unit is the world's largest supplier of hotel locks. Modern ASSA ABLOY solutions allow hotel guests to check-in and open the door to their room by cell phone.

Security doors

Emergency evacuation and fire safety are crucial features for security doors. The requirements vary depending on the area of use and the geographic market. For example, Americans spend nearly twice as much on emergency evacuation systems as Europeans.

EN Standards Explanation

6 EN Standard Explanation

Scope

Lever handles and knob furniture EN1906:2010

This standard details performance requirements and test methods in relation to corrosion resistance, security and other aspects pertaining to the application of lock and latch furniture.

The European standard specifies the performance requirements and test methods (i.e. durability, static strength, operating torque, corrosion, safety, etc.) for sprung and unsprang lever handles and knobs for doors on back plates or roses. It applies only to lever handles and knobs that operate a lock or latch. The standard has 4 grades of performance. Compliance with the standard ensures a margin of strength in excess of that needed for normal operation. The standard has additional graded safety requirements where a high risk of falling exists.

EN 1906 classifies door furniture by using an 8 digit coding system. A similar classification applies to all building hardware product standards so that complementary items of hardware can be specified to, for instance, a common level of corrosion resistance, category of use, etc. Each digit refers to a particular feature of the product measured against the standard's performance requirements.

EN 1906:2010

Classification

Category of use

Digit 1

Grade1: medium frequency of use with a high incentive to exercise care and a small chance of misuse.

Grade 2: medium frequency of use by people with some incentive to exercise care but where there is some chance of misuse,

Grade 3: high frequency of use by public or others with little incentive to exercise care and with a high chance of misuse.

Grade 4: for use on doors which are subject to frequent violent usage

Digit 2

Durability

Grade 6: medium use - 100 000 cycles Grade 7: high use - 200 000 cycles

Digit 3

Test door mass No requirement

Digit 4 Fire resistance

Grade 0: not approved for fire and smoke doors.

Grade A: for use on smoke control door assemblies.

Grade B: for use on smoke control and fire resistance door assemblies.

Grade C: for use on smoke control and fire resistance door assemblies with requirements for special core in the handle/knob

Digit 5 Safety

Grade 0: normal use

Grade 1: safety application Note: To qualify for this grade, handles must have high strength handle-to-plate and platetodoor fixing and/or handle-to-spindle fixing, such that they would withstand a person grabbing in order to prevent falling. It is recommended that only Safety.

Digit 6

Corrosion resistance

Grade 0: no defined corrosion resistance. Grade 1: mild resistance (minimum requirement for internal use). Grade 2: moderate resistance. Grade 3: high resistance (minimum requirement for external use). Grade 4: very high resistance. Grade 5: extremely high resistance

Digit 7

Security

Grade 0 : not approved for use on burglary resistant doors Grade 1: mild burglary resistance Grade 2: moderate burglary resistance Grade 3: high burglary resistance Grade 4: extra high burglary resistance Note: The main requirements include resistance to drilling, close fitting plates or escutcheons to help protect the lock and support the cylinder. They must be resistant removal from the outside of the door and make provision to minimize the cylinder projection to a maximum of 3mm

Digit 8

Type of operation Type A: spring assisted furniture Type B: spring loaded furniture Type U: unsprang furniture

Marking

Packaging, labelling, or the product itself should be marked with the following information: (a) manufacturer's name or trademark or other means of positive identification (b) product model identification (c) classification as detailed above (d) the number of this European standard (e) the year and week of final assembly by manufacturer.

Specification issues

Security:

Security lock furniture is one element of a burglary resistant door assembly that includes the door leaf and frame, lock, hinges and the method of fixing. Main design requirements include the use of at least two through-door fixings which cannot be detached from the outside. Requirements also include the use of an internal plate with a cylinder aperture that closely matches the cylinder profile and that the cylinder does not project more than 3mm from the face of the plate.

Springing:

Type A furniture has light springing only and is dependent upon the lock/latch springing to fully return the lever to the 'at rest' position. Type B furniture has integral springing capable of returning the lever to its rest position, whilst Type U is dependent wholly upon the lock/latch to return it to its rest position. It is essential, therefore, to select the correct lock/latch to suit the associated furniture

Application:

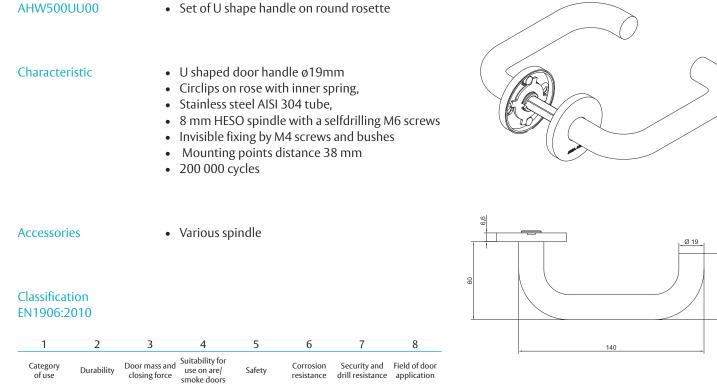
It is most important to specify the correct grade of door furniture for the intended application. For example, Category of Use Grade1 levers are most suited for light residential use, whereas Grade 4 door furniture is the most appropriate choice for buildings such as schools and sports stadia where there will be a high level of use, and possible abuse. Fire Door Assemblies

Lock and latch furniture for use on fire/smoke doors requires a set of lock and latch furniture to comply with appropriate requirements of the European standard. In addition - for lock and latch furniture to be declared suitable for use on fire/smoke door assemblies, a third set of lock or latch furniture should be incorporated in a door assembly that has satisfied the criteria of a fire test according to EN 1634-1. This furniture should be fitted only to an identical design, shape and size of door assemblies compliant with specific fire test requirements.

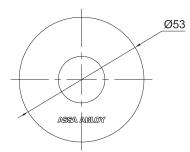
Architectural Hardware



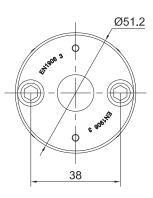
AHW500UU00







50



description

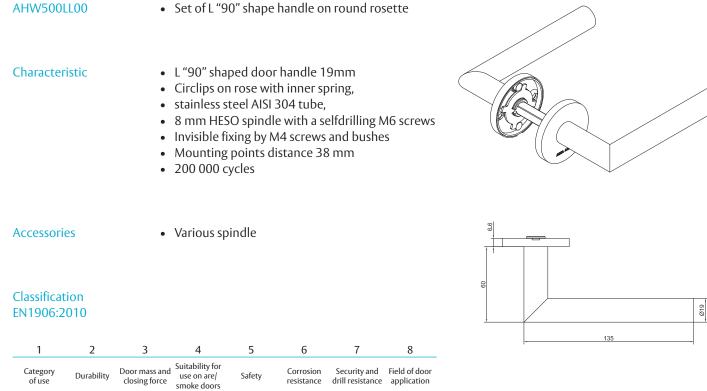
set of "U" form handles ø 19 mm on round escutcheon Ø 53 x 6,5mm

ordering number

AHW500UU00

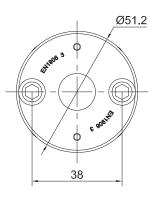


AHW500LL00



oruse		closing lorce	smoke doors		resistance	unintesistance	application
3	7	n/a	В	0	3	0	В

Ø53 ASSEA ABLOY



description

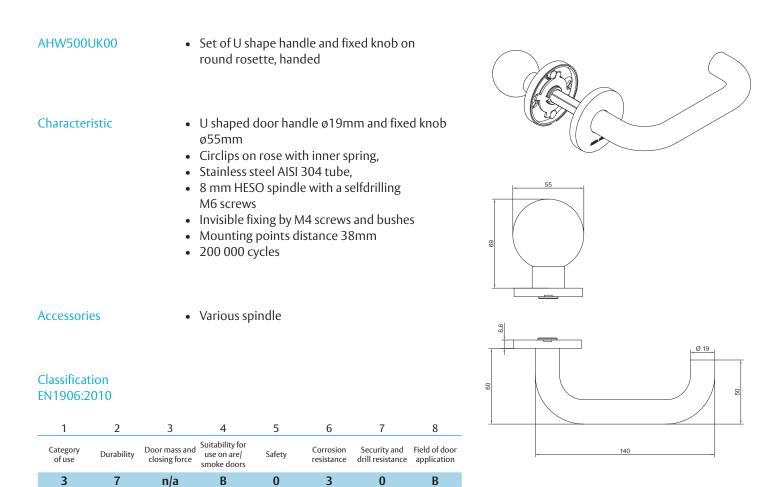
set of "L 90" form handles ø 19 mm on round escutcheon Ø 53 x 6,5mm

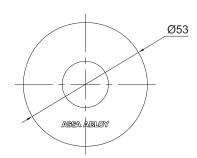
ordering number

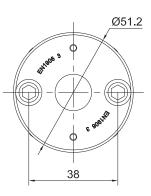
AHW500LL00



AHW500UK00







description	ordering number
set of "U" form handle and spherical fix knob on round escutcheon Ø 53 x 6,5mm - left hand	AHW500UK00/L
set of "U" form handle and spherical fix knob on round escutcheon Ø 53 x 6,5mm - right hand	AHW500UK00/R



7

n/a

В

3

AHW500LK00

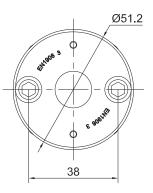
AHW500I	_K00	•	Set of L "9 round rose			nd fixed kno	ob on	
Character	istic	• • •	knob ø55i Circlips or Stainless s 8 mm HES M6 screws	mm n rose wi teel AISI SO spind s xing by M points d	th inner vs 304 tube, le with a so A4 screws	elfdrilling and bushe		
Accessori	es	•	Various sp	indle				
Classificat EN1906:2	010 2	3	4 Suitability for	5	6	7	8	
Category of use	Durability	Door mass and closing force	use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application	135

	Ø53
	-

ASSA ABLOY

/ /

Ø19



description	ordering number
set of "L 90°" form handle and spherical fix knob on round escutcheon Ø 53 x 6,5mm - left hand	AHW500LK00/L
set of "U" form handle and spherical fix knob on round escutcheon Ø 53 x 6,5mm - right hand	AHW500UK00/R

0

3

0

В



AHW55000 series

AHW5500)0PZ	•	Set of cylii	nder escu	itcheons			053		051.2	5.6
Characteri	istic	•	Stainless s Invisible fi Mounting	xing by N	14 screws	and bushe	25		6.6	38	
AHW5500)OBL	•	Set of blin	d escutcl	neons				<u>53</u>	251.2 1 38	5.6
Character	istic	•	Stainless s Invisible fi Mounting	xing by M	14 screws	and bushe	25				
AHW5500	0WC	•	Set of toil	et escutc	heons			0		B	
Character	istic	•	Stainless s Invisible fi Mounting Built in clo	xing by N points di	14 screws istance 38	and bushe 8mm	25	<u>Ø53</u>	29 6.6	<u>6.6</u>	053
Classificat EN1906:20									Ø9.5		
1	2	3	4	5	6	7	8				
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance		Field of door application	38	5.6	, –	6.6
3	7	n/a	B	0	3	0	В	051	2	Ø53	

6.6

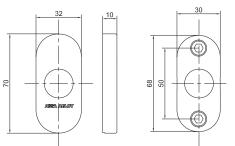
Ø53

description	ordering number
set of cylinder escutcheon Ø 53 x 6,5mm	AHW55000PZ
blind escutcheon Ø 53 x 6,5mm	AHW55000BL
set of WC escutcheon Ø 53 x 6,5mm; L=47mm	AHW55000WC



AHW600UU00

AHW600l Character		• • •	M6 screws	door har n rose wi steel AISI SO spind s xing by N points d	ndle ø19m th inner sp 304 tube, le with a so M4 screws	nm oring, , elf-drilling and bushe	'S	
Accessorie	es	•	Various sp	oindle				
Classificat EN1906:2	010			_		_		
1	2	3	4	5	6	7	8	
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application	
3	7	n/a	В	0	3	0	В	<u> </u>



140

9

50

80

set of "U" form handles ø 19 mm on oval escutcheon Ø 70 x 32.5 x 10 mm

description

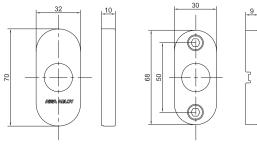
AHW600UU00

ordering number



AHW600LL00

AHW600L	L00	•	Set of L "9	0" shape	handle o	n oval rose	tte	
Character	istic	• • •	screws	n rose wi steel AISI SO spind ixing by N points d	th inner sp 304 tube, le with a so A4 screws	oring, , elf-drilling and bushe		
Accessorie	es	•	Various sp	oindle				32
Classificat EN1906:2								
1 Category of use	2 Durability	3 Door mass and closing force	4 Suitability for use on are/ smoke doors	5 Safety	6 Corrosion resistance	7 Security and drill resistance	Field of door application	
3	7	n/a	B	0	3	0	В	
								99 010000000000000000000000000000000000
								135
								20



description

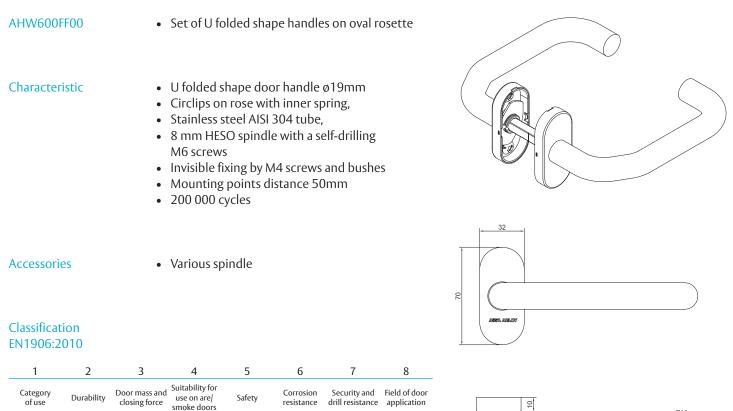
set of "L 90" form handles ø 19 mm on oval escutcheon Ø 70 x 32.5 x 10 mm

ordering number

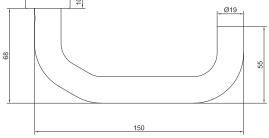
AHW600LL00

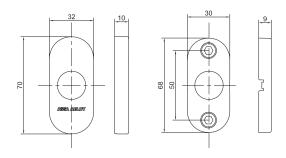


AHW600FF00



ofuse		closing force	smoke doors	,	resistance	drill resistance	application
3	7	n/a	В	0	3	0	В





description

set of "U folded" form handles ø 19 mm on oval escutcheon Ø 70 x 32.5 x 10 mm

ordering number

AHW600FF00



AHW600FK00

AHW600FK00

• Set of U folded shape handleand spherical knob on oval rosette, handed

Characteristic

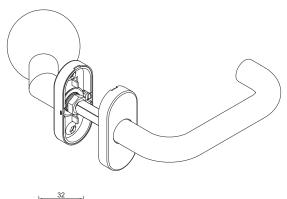
- U folded shape door handle ø19mm and spherical knob ø55 mm
- Circlips on rose with inner spring,
- Stainless steel AISI 304 tube,
- 8 mm HESO spindle with a self-drilling M6 screws
- Invisible fixing by M4 screws and bushes
- Mounting points distance 50mm
- 200 000 cycles

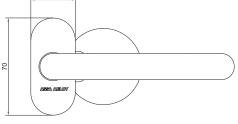
Accessories

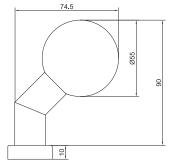
• Various spindle

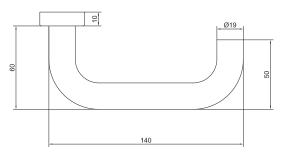
Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety		Security and drill resistance	
3	7	n/a	В	0	3	0	В









description	ordering number	+10-	9
set of "U folded" form handle and spherical knob on oval escutcheon Ø 70 x 32 x 10 mm - left hand	AHW600FK00/L		ſ
set of "U folded" form handle and spherical knob on oval escutcheon Ø 70 x 32 x 10 mm - right hand	AHW600FK00/R		



AHW66000 series

AHW66000PZ	•	Set of cyli	nder oval e	escutchec	ons		32		9
Characteristic	•		ixing by M	4 screws a	and bushe	S	2		
AHW66000BL	•	Set of blir	nd escutch	eons					
Characteristic	•		ixing by M	4 screws a		S	P		9
Classification EN1906:2010								<u></u>	
1 2	3	4	5	6	7	8	_		
Category Durab of use	ility Door mass an closing force		Safety	Corrosion resistance	Security and drill resistance	Field of door application			

oruse		closing loree	smoke doors		resistance	dimitesistance	application	
3	7	n/a	В	0	3	0	В	

description	ordering number
set of cylinder escutcheon Ø 70 x 32 x 10 mm	AHW66000PZ
blind escutcheon Ø 70 x 32 x 10 mm	AHW66000BL

19	Handles on
	short back
	plate

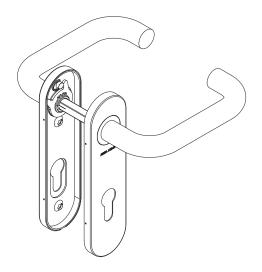
AHW700UUPZ

AHW700UUPZ

• Set of U shape handle on short back plate

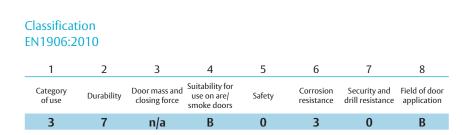
Characteristic

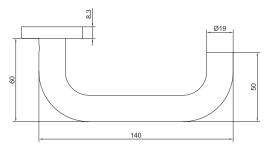
- U shaped door handle ø19mm
- Short rounded plate with inner spring
- Plate 168 x 44 x 8,3 mm
- For euro profile cylinder
- For locks with 72 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles

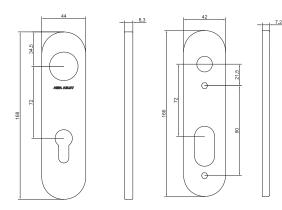


Accessories

• Various spindle







description

set of "U" form handles on short plate 168 x 45 x 8mm, with cylinder hole; cylinder distance 72 mm

ordering number

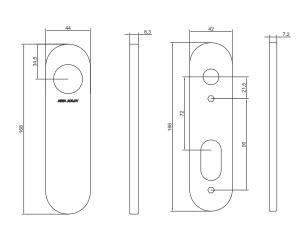
AHW700UUPZ

20	Handles on
	short back
	plate

AHW700UUBL

 AHW700UUBL Set of U shape handle on short back plate Characteristic U shaped door handle ø19mm Short rounded plate with inner spring Plate 168 x 44 x 8,3 mm For locks with 72 mm of distance 8 mm HESO spindle with a selfdrilling M6 screw Invisible fixing by M4 bolts and bushes 200 000 cycles Accessories Various spindle Classification En1906:2010 2 3 4 5 6 7 8 								- @ N	/ /
 Characteristic U shaped door handle ø19mm Short rounded plate with inner spring Plate 168 x 44 x 8,3 mm For locks with 72 mm of distance 8mm HESO spindle with a selfdrilling M6 screw Invisible fixing by M4 bolts and bushes 200 000 cycles 	EN1906:2010	3	4	5	6	7	8		Ø19
 Characteristic U shaped door handle ø19mm Short rounded plate with inner spring Plate 168 x 44 x 8,3 mm For locks with 72 mm of distance 8mm HESO spindle with a selfdrilling M6 screw Invisible fixing by M4 bolts and bushes 200 000 cycles 	Accessories	•	Various s	oindle					
AHW700UUBL • Set of U shape handle on short back plate	Characteristic	• • •	Short rou Plate 168 For locks 8mm HES M6 screw Invisible f	nded pla x 44 x 8, with 72 r 50 spindl v ixing by 1	te with in 3 mm nm of dist e with a se	ner spring ance elfdrilling			
	AHW700UUBL	•	Set of U s	hape han	idle on sho	ort back pl	ate		\sum

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application
3	7	n/a	В	0	3	0	В



140

50

description

set of "U" form handles on short plate 168 x 45 x 8mm, w/o cylinder hole

ordering number

AHW700UUBL

Handles on 21 short back plate

AHW700LLPZ

AHW700LLPZ

• Set of L "90" shape handle on short back plate

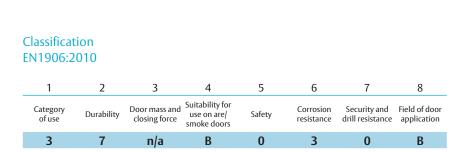
Characteristic

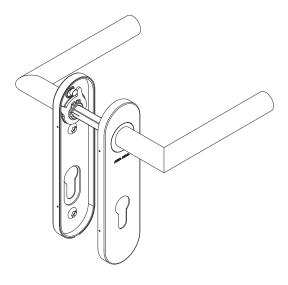
Accessories

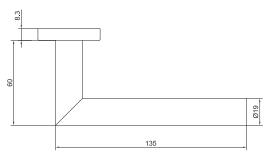
- L "90" shaped door handle ø19mm
- Short rounded plate with inner spring
- Plate 168 x 44 x 8,3 mm
- For euro profile cylinder
- For locks with 72 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles

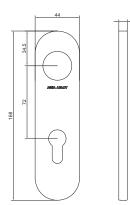


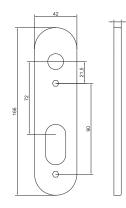
• Various spindle











description

set of "L 90°" form handles on short plate 168 x 45 x 8mm, with cylinder hole; cylinder distance 72 mm

ordering number

AHW700LLPZ

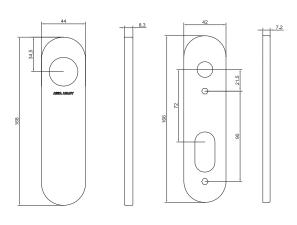
22	Handles on
	short back
	plate

AHW700LLBL

AHW7001	LLBL	•	Set of L "9	0" shape	e handle or	n short bac	k plate		\supset	
Character	istic	• • •	L "90" sha Short rou Plate 168 For locks v 8mm HES M6 screw Invisible fi 200 000 c	nded pla x 44 x 8, with 72 r O spindl ixing by N	te with inr 3 mm nm of dist e with a se	ner spring ance				
Accessori	es	•	Various sp	oindle				(
Classificat EN1906:2	010		4	-	c	-	0	ю 8 1		
1 Category of use	2 Durability	3 Door mass and closing force	4 Suitability for use on are/ smoke doors	5 Safety	6 Corrosion resistance	7 Security and drill resistance	8 Field of door application	00		219

0

В



135

Ø19

description

3

7

n/a

В

0

3

set of "L 90" form handles on short plate 168 x 45 x 8mm, w/o cylinder hole

ordering number

AHW700LLBL



AHW700UKPZ

AHW700UKPZ

• Set of U shape handle and fixed knob on short back plate, handed

Characteristic

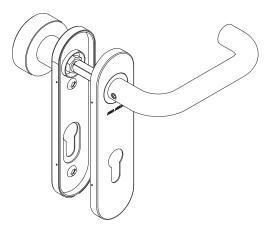
- U shaped door handle ø19mm
- Round, flat knob ø51mm
- Short rounded plate with inner spring
- Plate 168 x 44 x 8,3 mm
- For euro profile cylinder
- For locks with 72 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles

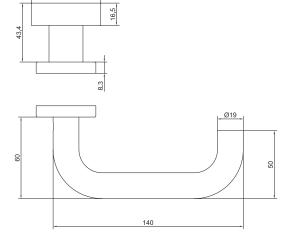
Accessories

• Various spindle

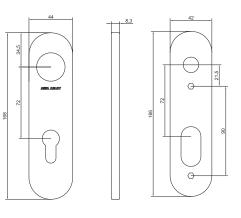
Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	
3	7	n/a	В	0	3	0	В





Ø51.2



description	ordering number
set of "U" form handle and spherical knob on short plate 168 x 45 x 8mm, with cylinder hole; cylinder distance 72 mm - left hand	AHW700UKPZ/L
set of "U" form handle and spherical knob on short plate 168 x 45 x 8mm, with cylinder hole; cylinder distance 72 mm - right hand	AHW700UKPZ/R



AHW700UKBL

AHW700UKBL

• Set of U shape handle and fixed knob on short back plate, handed

Characteristic

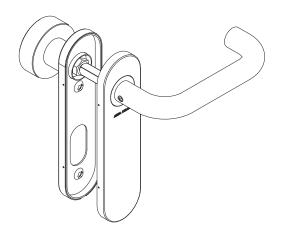
- U shaped door handle ø19mm
- Round, flat knob ø51mm
- Short rounded plate with inner spring
- Plate 168 x 44 x 8,3 mm
- For locks with 72 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles

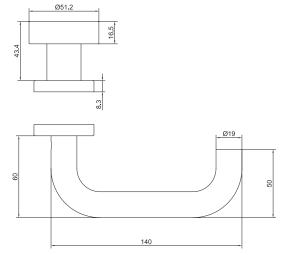
Accessories

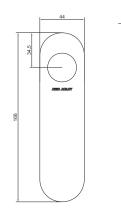
• Various spindle

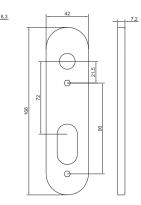
Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application
3	7	n/a	В	0	3	0	В









description	ordering number
set of "U" form handle and spherical knob on short plate 168 x 45 x 8mm, w/o cylinder hole - left hand	AHW700UKBL/L
set of "U" form handle and spherical knob on short plate 168 x 45 x 8mm, w/o cylinder hole - right hand	AHW700UKBL/R



AHW700LKPZ

AHW700LKPZ

• Set of L "90" shape handle and round, flat knob on short back plate, handed

Characteristic

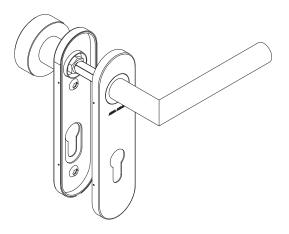
- L "90" shaped door handle ø19mm
- Round, flat knob ø19
- Short rounded plate with inner spring
- Plate 168 x 44 x 8,3 mm
- For euro profile cylinder
- For locks with 72 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles

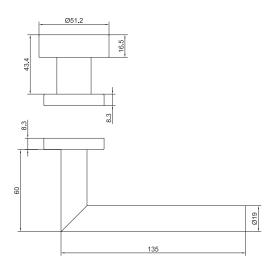
Accessories

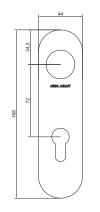
Various spindle

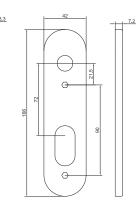
Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application
3	7	n/a	В	0	3	0	В









description	ordering number
set of "L 90°" form handle and spherical knob on short plate 168 x 45 x 8mm, with cylinder hole; cylinder distance 72 mm - left hand	AHW700LKPZ/L
set of "L 90°" form handle and spherical knob on short plate 168 x 45 x 8mm, with cylinder hole; cylinder distance 72 mm - right hand	AHW700LKPZ/R



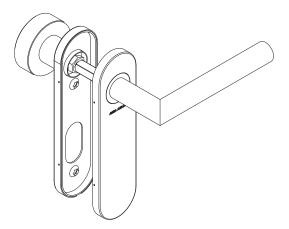
AHW700LKBL

AHW700LKBL

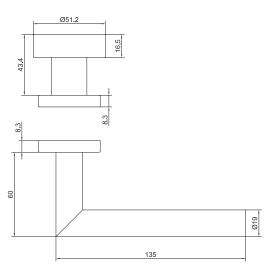
• Set of L "90" shape handle and fixed knob on short back plate, handed

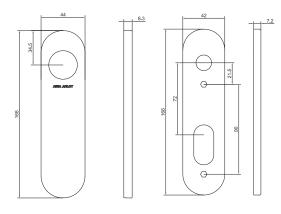
Characteristic

- L "90" shaped door handle ø19mm
- Round, flat knob ø51 mm
- Short rounded plate with inner spring
- Plate 168 x 44 x 8,3 mm
- For locks with 72 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles



Accessories • Various spindle Classification EN1906:2010 2 3 5 6 7 1 4 8 Door mass and Suitability for Category Corrosion Security and Field of door Durability Safety use on are/ smoke doors ofuse closing force resistance drill resistance application В 3 7 n/a В 0 3 0





description	ordering number
set of "L 90°" form handle and spherical knobon short plate 168 x 45 x 8mm, w/o cylinder hole - left hand	AHW700LKBL/L
set of "L 90°" form handle and spherical knobon short plate 168 x 45 x 8mm, w/o cylinder hole - right hand	AHW700LKBL/R



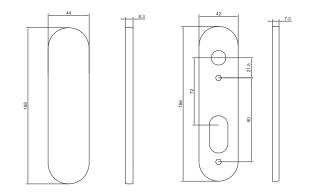
AHW77000BL

AHW77000BL

• Blind plate

Characteristic

- Short rounded platePlate 168 x 44 x 8,3 mm
- For locks with 72 mm of distance
- Invisible fixing by M4 bolts and bushes



Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	
3	7	n/a	В	0	3	0	В

description

ordering number

blid plate 168 x 45 x 8 mm (1 cover+1inner) without accessories

AHW77000BL

28	Handles on
	long back
	plate

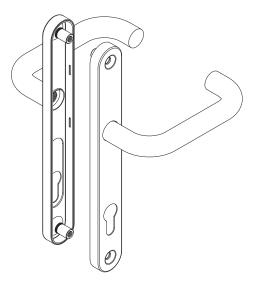
AHW800UUPZ

AHW800UUPZ

• Set of U shape handle on long back plate

Characteristic

- U shaped door handle ø19mm
- Long rounded plate with inner spring
- Plate 245 x 30 x 11 mm
- For euro profile cylinder
- For locks with 92 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles

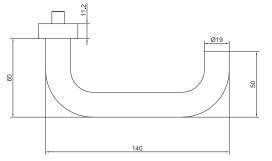


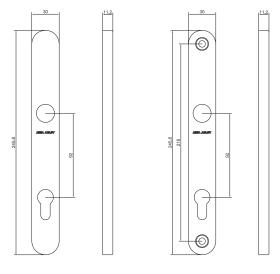
Accessories

Various spindle

Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application
3	7	n/a	В	0	3	0	В





description

set of "U" form handles on long plate 242 x 32 x 8mm, with cylinder hole; cylinder distance 92 mm

ordering number

AHW800UUPZ

29	Handles on
	long back
	plate

AHW800UUBL



• Set of U shape handle on long back plate

Characteristic

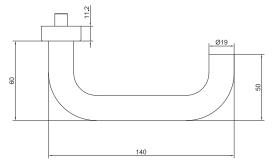
- U shaped door handle ø19mm
 Long rounded plate with inner spring
 Plate 245 x 30 x 11 mm
- For locks with 92 mm of distance •
- 8mm HESO spindle with a selfdrilling M6 screw •
- Invisible fixing by M4 bolts and bushes •
- 200 000 cycles •



• Various spindle

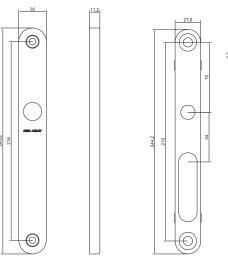
Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application
3	7	n/a	В	0	3	0	В



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Ø)



description

set of "U" form handles on long plate 242 x 32 x 8mm, w/o cylinder hole

ordering number

AHW800UUBL

30	Handles on
	long back
	plate

AHW800LLPZ

AHW800LLPZ

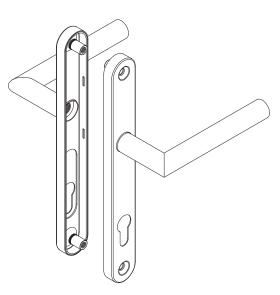
• Set of L "90" shape handle on short back plate

Characteristic

• L "90" shaped door handle ø19mm

- Long rounded plate with inner spring
- Plate 245 x 30 x 11 mm
- For euro profile cylinder
- For locks with 92 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles

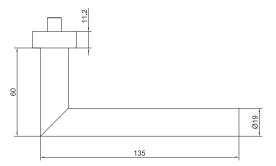
• Various spindle

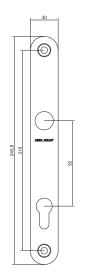


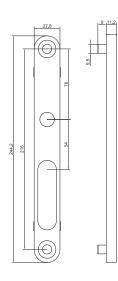
Accessories

Classification

Category Durability Door mass and Suitability for use on are/ Safety Corrosion Security and Field of door	Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety		Security and drill resistance	
	1	2	3	4	5	6	7	8
1 2 3 4 5 6 7 8	EN1906:20	510						







description

set of "L 90" form handles on long plate 242 x 32 x 8mm, with cylinder hole; cylinder distance 92 mm

ordering number

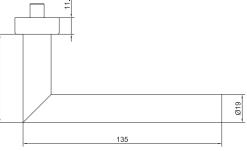
AHW800LLPZ

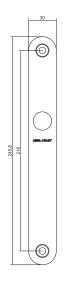
31	Handles on
	long back
	plate

AHW800LLBL

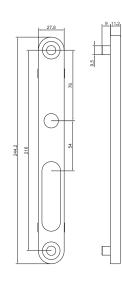
AHW800LLE	3L	•	Set of L "S	90" shape	handle or	n short bao	ck plate	R		
Characterist	ic	• • •	Long rou Plate 245 For locks 8mm HES	nded plate 5 x 30 x 11 with 92 m 50 spindle fixing by M	nm of dista e with a se	er spring				
Accessories		•	Various s	pindle					0	
Classification EN1906:201								- 1		
1	2	3	4	5	6	7	8	11.2		

I	2	3	4	5	6	1	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	
3	7	n/a	В	0	3	0	В





60



description

set of "L 90°" form handles on long plate 242 x 32 x 8mm, w/o cylinder hole

ordering number

AHW800LLBL

32	Handles on
	long back
	plate

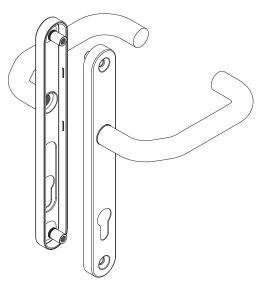
AHW800FFPZ

AHW800FFPZ

• Set of U folded shape handle on long back plate

Characteristic

- U folded shape door handle ø19mm
- Long rounded plate with inner spring
- Plate 245 x 30 x 11 mm
- For euro profile cylinder
- For locks with 92 mm of distance •
- 8mm HESO spindle with a selfdrilling M6 screw •
- Invisible fixing by M4 bolts and bushes •
- 200 000 cycles •

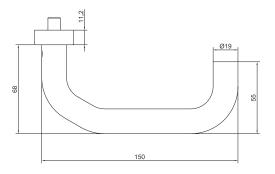


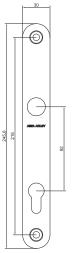
Accessories

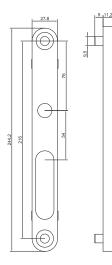
• Various spindle

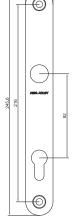
Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application
3	7	n/a	В	0	3	0	В









description

set of "U folded" form handles on long plate 242 x 32 x 8mm, with cylinder hole; cylinder distance 92 mm

ordering number

AHW800FFPZ

33	Handles on
	long back
	plate

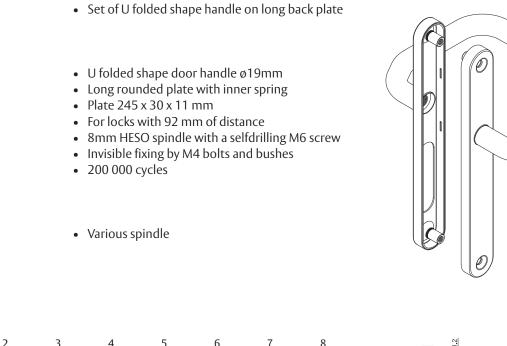
AHW800FFBL

Characteristic

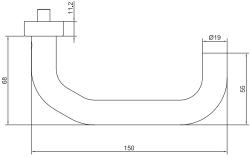
Accessories

Classification EN1906:2010

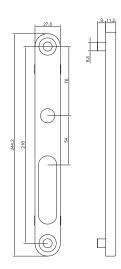
AHW800FFBL



1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	
3	7	n/a	В	0	3	0	В







description

set of "U folded" form handles on long plate 242 x 32 x 8mm, w/o cylinder hole

ordering number

AHW800FFBL



AHW800FKPZ

AHW800FKPZ

• Set of U folded shape handle and fixed knob on long back plate, handed

Characteristic

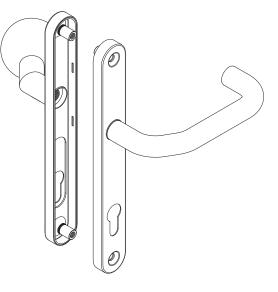
- U folded shape door handle ø19mm
- Spherical knob ø55 mm
- Long rounded plate with inner spring
- Plate 245 x 30 x 11 mm
- For euro profile cylinder
- For locks with 92 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw
- Invisible fixing by M4 bolts and bushes
- 200 000 cycles

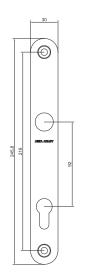


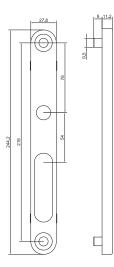
• Various spindle

Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	Field of door application
3	7	n/a	В	0	3	0	В







description	ordering number
set of "U folded" form handle and spherical knob on long plate 242 x 32 x 8mm, with cylinder hole; cylinder distance 92 mm - left hand	AHW800FKPZ/L
set of "U folded" form handle and spherical knob on long plate 242 x 32 x 8mm, with cylinder hole; cylinder distance 92 mm - right hand	AHW800FKPZ/R



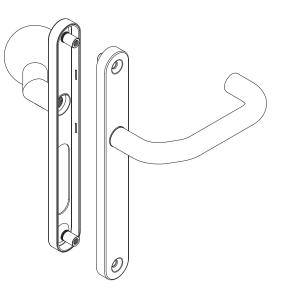
AHW800FKBL

AHW800FKBL

• Set of U folded shape handle and fixed knob on long back plate, handed

Characteristic

- U folded shape door handle ø19mm
- Spherical knob ø55 mm
- Long rounded plate with inner spring
 Plate 245 x 30 x 11 mm
- For locks with 92 mm of distance
- 8mm HESO spindle with a selfdrilling M6 screw •
- Invisible fixing by M4 bolts and bushes •
- 200 000 cycles •

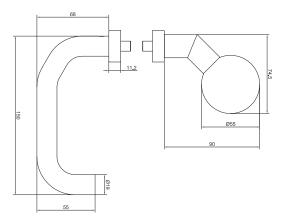


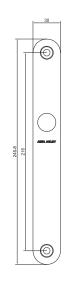
Accessories

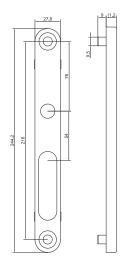
• Various spindle

Classification EN1906:2010

1	2	3	4	5	6	7	8
Category of use	Durability	Door mass and closing force	Suitability for use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance	
3	7	n/a	В	0	3	0	B







description	ordering number
set of "U folded" form handle and spherical knob on long plate 242 x 32 x 8mm, w/o cylinder hole - left hand	AHW800FKBL/L
set of "U folded" form handle and spherical knob on long plate 242 x 32 x 8mm, w/o cylinder hole - right hand	AHW800FKBL/R

36	Handle long b plate		A	λΗW	/88(000	3L			
AHW8	38000B	L	•	Blind plat	e					
Chara	cteristio	2	•	Long rour Plate 245 For locks v Invisible fi	x 30 x 11 with 92 n	mm nm of dist	ance nd bushes		246.9	246 276 276 276 276 276 276 276 276 276 27
	fication 06:2010)								
1		2	3	4 Suitability for	5	6	7	8		
Catego of us	ory Du se	rability	Door mass and closing force	use on are/ smoke doors	Safety	Corrosion resistance	Security and drill resistance			
3		7	n/a	В	0	3	0	В		

ordering number

blind long plate 242 x 32 x 8 mm

AHW88000BL

AHW910 series

AHW910 series

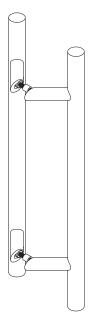
• Set of folded pull handles

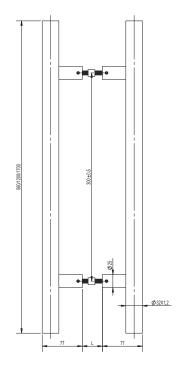
Characteristic

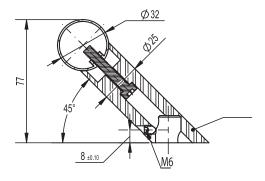
Variants

- Tubular folded pull handle 32mmSupport tube 25 mm
- Material s/steel AISI304 •
- Different lengths and fixing points •
- Invisible fixing by M8 inner screws

ref	L(mm)	C(mm)	H(mm)
AHW9100560	560	300	75
AHW9101200	1200	920	75
AHW9101700	1700	1440	75







description	ordering number
pull handle "folded", ø32 mm, 300 mm fixing point, 560 mm long, back to back	AHW9100560
pull handle "folded", ø32 mm, 920 mm fixing point,, 1200mm long, back to back	AHW9101200
pull handle "folded", ø32 mm, 1440 mm fixing point, 1700mm long, back to back	AHW9101700

AHW920 series

AHW920 series

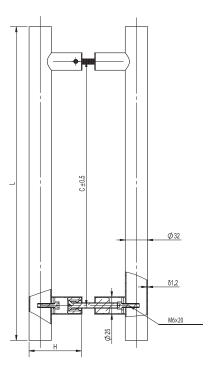
• Set of tubular pull handles

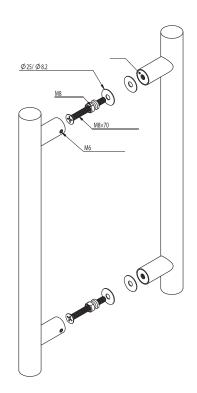
Characteristic

Variants

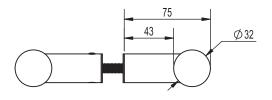
- Tubular pull handle 32 mmSupport tube 25 mm
- Material s/steel AISI304
- Different lengths and fixing points
- Invisible fixing by M8 inner screws

ref	L(mm)	C(mm)	H(mm)
AHW9200560	560	300	75
AHW9201200	1200	920	75
AHW9201700	1700	1440	75





description	ordering number
pull handle, ø32 mm, 300 mm fixing point, 560 mm long, back to back	AHW9200560
pull handle, ø32 mm, 920 mm fixing point,, 1200mm long, back to back	AHW9201200
pull handle, ø32 mm, 1440 mm fixing point, 1700mm long, back to back	AHW9201700



39	Notes

39

ASSA ABLOY

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-users' needs for security, safety and convenience

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