

Push 449



ASSA ABLOY, the global leader
in door opening solutions



Push 449

Maniglioni antipanico da infilare per porte tagliafuoco

Caratteristiche tecniche:

- Reversibile
- Barra in alluminio verniciato rosso (RAL 3000)
- Coperture in alluminio
- Quadro maniglia 9 mm.

Versioni:

- Standard
- Con Micro-Switch

Da ordinare a parte:

- Serratura
- Controserratura
- Accessori esterni
- Cilindro
- Dispositivo blocca aste e relative aste

A richiesta:

- Barre nei seguenti colori:
 - Verde (RAL 6001)
 - Nero (RAL 9011)
 - Bianco (RAL 9002)
 - Anodizzato argento
- Taglio a misura della barra

Mortise panic exit devices for fire resistant doors

Features:

- Reversible
- Red painted aluminium bar (RAL 3000)
- Aluminium cover
- 9 mm. Follower

Versions:

- Standard
- With Micro-Switch

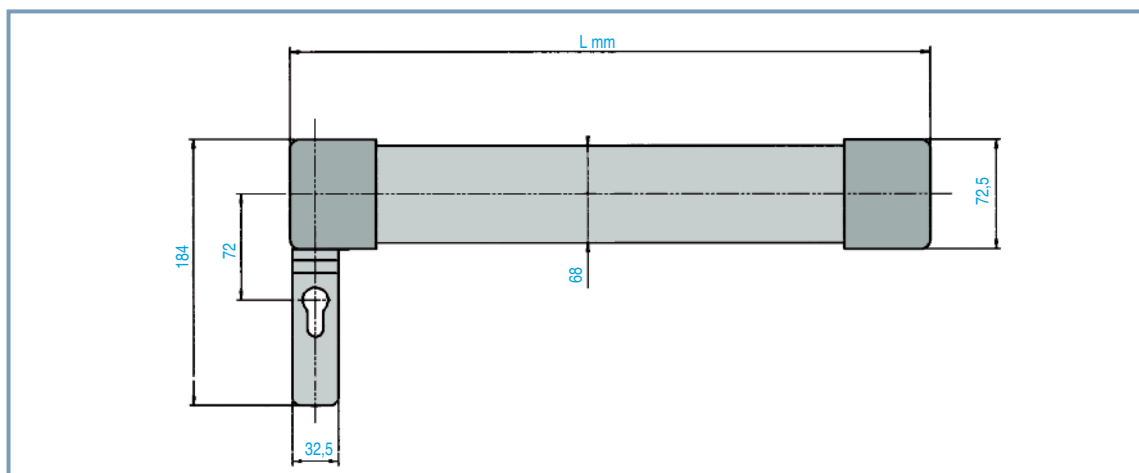
To be ordered separately:

- Lock
- Counter lock
- External accessories
- Cylinder
- Adjustable rod relatching device and connecting rods



On request:

- Bar painted:
 - Green (RAL 6001)
 - Black (RAL 9011)
 - White (RAL 9002)
 - Silver anodized
- Available with customized lenght





Versione standard
Standard version

Codice / Code	L mm	Finitura / Finish		
44900 27 000	270	rosso/red	2.300	1
44900 31 000	309	rosso/red	2.300	1
44900 56 000	563	rosso/red	3.500	1
44900 63 000	626	rosso/red	3.500	1
44900 68 000	683	rosso/red	3.500	1
44900 77 000	773	rosso/red	4.700	1
44900 89 000	893	rosso/red	4.900	1
44900 97 000	970	rosso/red	4.900	1
44900 11 000	1.123	rosso/red	5.000	1
44900 12 000	1.183	rosso/red	5.000	1

Versione con Micro-Switch
Micro-Switch version

44900 68 000MIC	683	rosso/red	3.500	1
44900 77 000MIC	773	rosso/red	4.700	1
44900 89 000MIC	893	rosso/red	4.900	1
44900 11 000MIC	1.123	rosso/red	5.000	1

NER= Nero / Black

VDE = Verde / Green

BIC = Bianco / White

AUK = Alluminio/Aluminium

Serrature per anta principale per porte tagliafuoco cieche

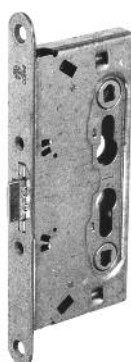
Locks for active leaf for fire resistant doors

Serratura antipanico di sicurezza da infilare a 1 punto di chiusura reversibile

- Scrocco reversibile e regolabile (da 12 a 5 mm)
- Cilindro da ordinare a parte
- Quadro maniglia 9 mm.
- Frontale 24 mm.

Da ordinare a parte:

- Cilindro

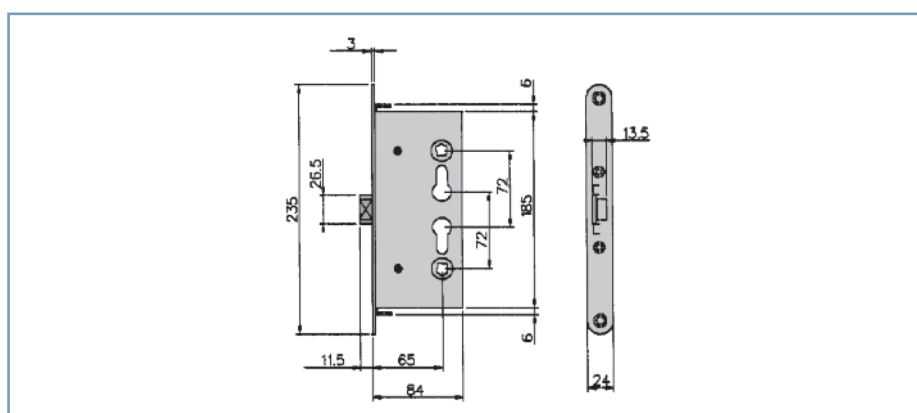


Reversible 1 locking point security mortise lock with panic function

- Reversible and adjustable latch (12 to 5 mm)
- Cylinder to be ordered separately
- 9 mm. Follower
- 24 mm. Forend

To be ordered separately:

- Cylinder



Codice / Code

Entrata
Backset

Frontale
Forend

Interasse
Distance

Finitura
Finish

gr.

10

Antipanico - Predisposta per maniglie
Panic exit - Arranged for panic devices

45610 65 090

65

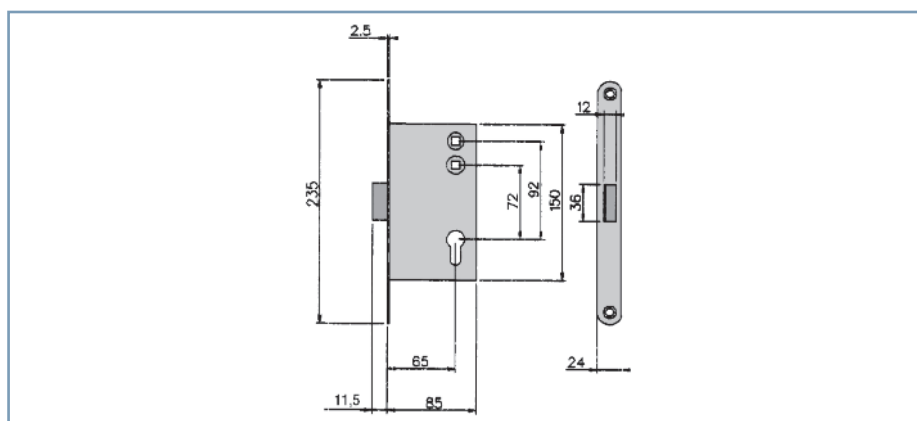
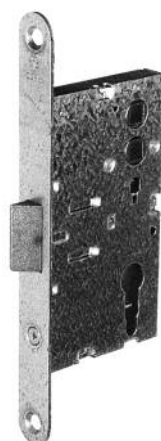
24

72 - 92

zincato
zinc

875

10



Codice / Code

Entrata
Backset

Frontale
Forend

Interasse
Distance

Finitura
Finish

gr.

10

Reversibile - Predisposta per maniglie: cod. 04426 15
Reversible - Arranged for panic devices: item 04426 15

45575 65 090

65

72

24

zincato
zinc

645

10

Antipanico - Predisposta per maniglioni: Sun cod. 426 - Jupiter cod. 425 - Push cod. 449
Panic exit - Arranged for panic devices: Sun item 426 - Jupiter item 425 - Push item 449

45611 65 090

65

72 - 92

24

zincato
zinc

670

10

Serrature per anta principale per porte tagliafuoco cieche

Locks for active leaf for fire resistant doors

Serratura antipánico di sicurezza da infilare a 1 punto di chiusura reversibile

- Scrocco reversibile e regolabile (da 12 a 5 mm)
- Cilindro da ordinare a parte
- Quadro maniglia 9 mm.
- Frontale 24 mm.

Da ordinare a parte:

- Cilindro

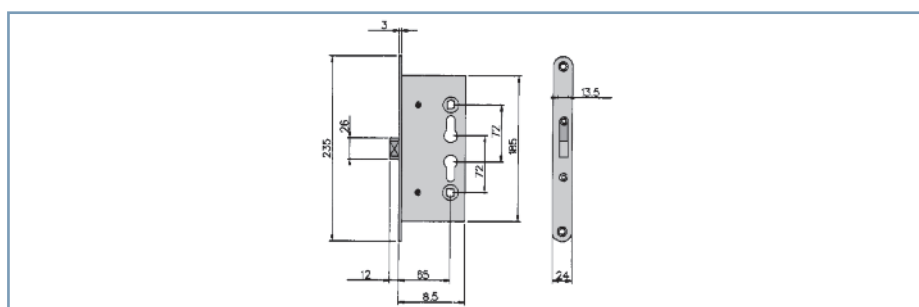


Reversible 1 locking point security mortise lock with panic function

- Reversible and adjustable latch (12 to 5 mm)
- Cylinder to be ordered separately
- 9 mm. Follower
- 24 mm. Forend

To be ordered separately:

- Cylinder



Codice / Code	Entrata Backset	Frontale Forend	Interasse Distance	Finitura Finish	gr.	
Antipánico - Predisposta per maniglioni: Sun cod. 426 - Jupiter cod. 425 - Push cod. 449 Panic exit - Arranged for panic devices: Sun item 426 - Jupiter item 425 - Push item 449						
45680 65 090	65	24	72	zincato zinc	670	10
Antipánico - Reversibile Predisposta per maniglie di altre marche Panic exit - Reversible - Arranged for panic devices						
45685 65 090	65	24	72	zincato zinc	670	10

Serratura antipánico elettrica di sicurezza da infilare a 1 punto di chiusura

- Scrocco reversibile e regolabile (da 12 a 5 mm)
- Cilindro da ordinare a parte
- Quadro maniglia 9 mm.
- Frontale 24 mm.

Da ordinare a parte:

- Cilindro

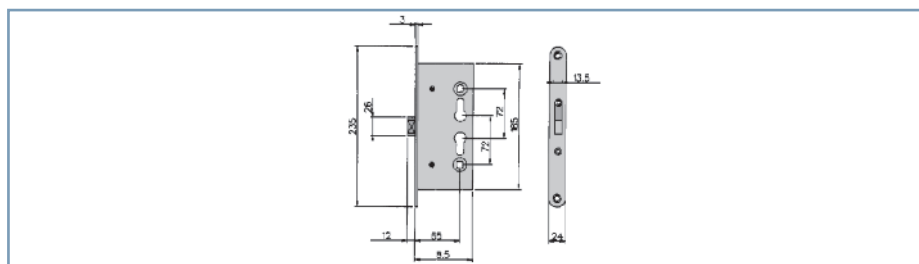
1 locking point security electric mortise lock with panic function

- Reversible and adjustable latch (12 to 5 mm)
- Cylinder to be ordered separately
- 9 mm. Follower
- 24 mm. Forend

To be ordered separately:

- Cylinder

Predisposta
per maniglioni:
Arranged
for panic devices:
- Push cod. 449
- Sun cod. 426
- Jupiter cod. 425
- Euro-Smart
cod. PM162



	Codice / Code	Entrata Backset	Frontale Forend	Interasse Distance	Finitura Finish	gr.	
Dx/Right	45690 65 190	65	24	72	zincato zinc	760	1
Sx/Left	45690 65 290	65	24	72	zincato zinc	760	1

Controserrature per anta secondaria per porte tagliafuoco cieche

Counter locks for fire resistant doors

Controserrature antipanico di sicurezza

Caratteristiche tecniche:

- Interasse 65 o 95 mm.
- Quadro maniglia 9 mm.
- Cassa in acciaio zincato
- Frontale in acciaio zincato
- Attacco aste filettato passo grosso

Da ordinare a parte:

- Dispositivo blocca aste
- Aste di collegamento complete di puntali superiori ed inferiori



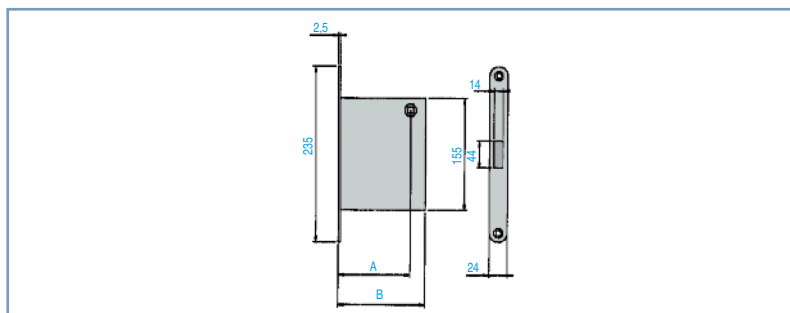
Security panic counter lock

Features:

- Centre distance handle-cylinder 65 or 95 mm.
- mm. 9 Follower
- Zinc plated steel case
- Zinc plated steel forend
- Pitch threaded rod attachment

To be ordered separately:

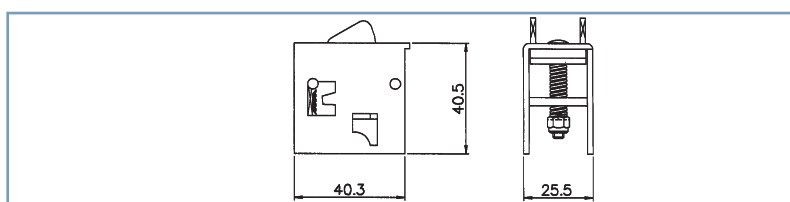
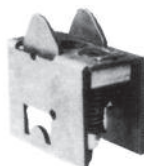
- Rod relatching device
- Pair of steel connecting rods with upper and lower bolts



Codice / Code	Interasse Distance	Frontale Forend	Finitura Finish	gr.	
45711 95 090	95	24	zincato zinc	660	10
45715 65 090	65	24	zincato zinc	660	10

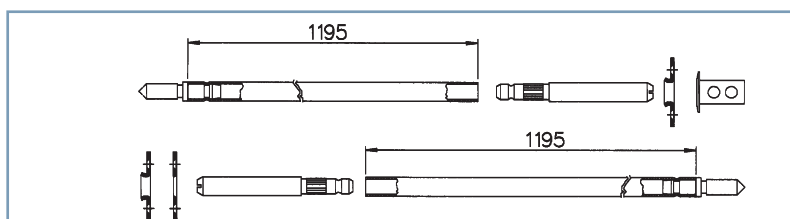
Predisposta per maniglioni: Sun Cod.426 - Jupiter Cod. 425 - Push Cod. 449
Arranged for panic devices: Cod. 426 - Jupiter Cod. 425 - Push Cod. 449

Dispositivo blocca aste regolabile per: Adjustable rod relatching device for: Cod. 45711 95 - 45715 65



Codice / Code	Finitura / Finish	gr.	
04457 04 000	zincato / zinc	100	10

Coppia aste verticali Ø 10 per: Pair of connecting rods Ø for: Cod. 45711 95 - 45715 65



Codice / Code	Finitura / Finish	gr.	
04457 10 000	zincato / zinc	950	1

Serrature per anta principale per porte tagliafuoco vetrate

Locks for active leaf for fire resistant doors

Serrature antipanico per porte ad 1 Anta

Caratteristiche tecniche:

- Scrocco e catenaccio
- Entrata 35 - 40 - 45 mm.
- Quadro maniglia 9 mm.
- Cassa in acciaio zincato
- Frontale in acciaio inox
- Perno di comando asta per chiusura triplice
- Predisposte per maniglie e maniglioni

Da ordinare a parte:

- Contropiastra
- Aste di collegamento complete di puntali superiore ed inferiore

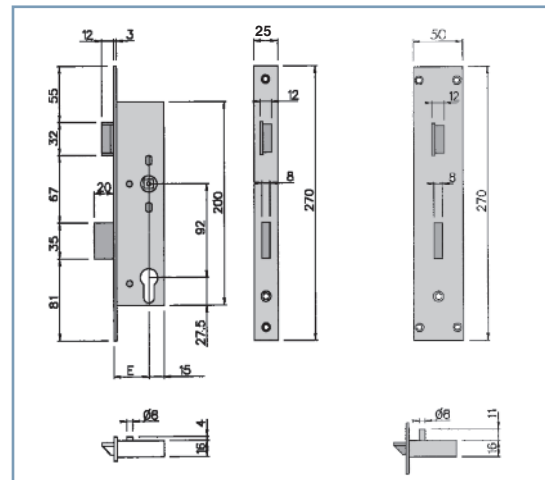
Single door antipanic lock



Features:

- Latch and dead bolt
- Backset 35 - 40 - 45 mm.
- 9 mm. Follower
- Zinc plated steel case
- Inox plated steel forend
- Rod relatching device for 3-point locking function
- For handles or panic exit device



To be ordered separately:

- Strike
- Pair of steel connecting rods with upper and lower bolts



	Codice / Code	Entrata Backset	Frontale Forend	Interasse Distance	Finitura Finish		
Dx/Right	45004 35 190	35	25	92	inox	685	1
	45004 40 190	40	25	92	inox	720	1
	45004 45 190	45	25	92	inox	745	1

Sx/Left	45004 35 290	35	25	92	inox	685	1
	45004 40 290	40	25	92	inox	720	1
	45004 45 290	45	25	92	inox	745	1

	Codice / Code	Entrata Backset	Frontale Forend	Interasse Distance	Finitura Finish		
Dx/Right	45014 35 190	35	50	92	inox	890	1
	45014 40 190	40	50	92	inox	910	1
	45014 45 190	45	50	92	inox	945	1

Sx/Left	45014 35 290	35	50	92	inox	890	1
	45014 40 290	40	50	92	inox	910	1
	45014 45 290	45	50	92	inox	945	1

Serrature per anta principale per porte tagliafuoco vetrate

Locks for active leaf for fire resistant glass doors

Serrature antipanico per porte a 2 ante

Caratteristiche tecniche:

- Scrocco e catenaccio
- Entrata 35 - 40 - 45 mm.
- Quadro maniglia 9 mm.
- Cassa in acciaio zincato
- Frontale in acciaio inox
- Perno di comando asta per chiusura tripla
- Predisposte per maniglie e maniglioni

Da ordinare a parte:

- Contropiastra
- Aste di collegamento complete

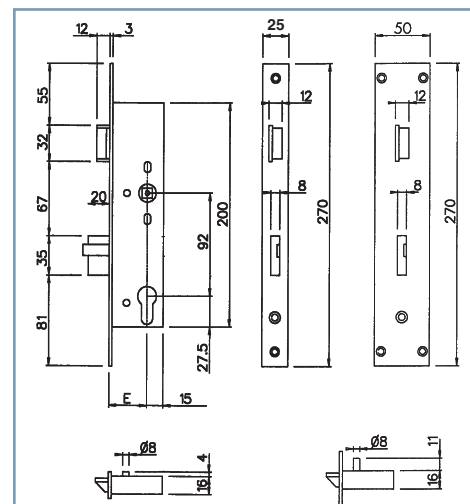
Double door antipanic lock

Features:

- Latch and dead bolt
- Backset 35 - 40 - 45 mm.
- 9 mm. Follower
- Zinc plated steel case
- Inox plated steel forend
- Rod relatching device for 3-point locking function
- For handles or panic exit device

To be ordered separately:

- Strike
- Pair of steel connecting rods with upper and lower bolts



Codice / Code	Entrata Backset	Frontale Forend	Interasse Distance	Finitura Finish	gr.	
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Da abbinare alle contro serrature cod. 45008
To combine with counterlock cod. 45008

Dx/Right	45005 35 190	35	25	92	inox	685	1
	45005 40 190	40	25	92	inox	720	1
	45005 45 190	45	25	92	inox	745	1
Sx/Left	45005 35 290	35	25	92	inox	685	1
	45005 40 290	40	25	92	inox	720	1
	45005 45 290	45	25	92	inox	745	1

Codice / Code	Entrata Backset	Frontale Forend	Interasse Distance	Finitura Finish	gr.	
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Da abbinare alle contro serrature cod. 45008
To combine with counterlock cod. 45008

Dx/Right	45015 35 190	35	50	92	inox	890	1
	45015 40 190	40	50	92	inox	910	1
	45015 45 190	45	50	92	inox	945	1
Sx/Left	45015 35 290	35	50	92	inox	890	1
	45015 40 290	40	50	92	inox	910	1
	45015 45 290	45	50	92	inox	945	1

Serrature per anta principale per porte tagliafuoco vetrate

Locks for active leaf for fire resistant glass doors

Serrature per porte ad 1 anta (Non antipanico)

Single door lock (No antipanic)

Caratteristiche tecniche:

- Scrocco e catenaccio
- Entrata 35 - 40 - 45 mm.
- Quadro maniglia 9 mm.
- Cassa in acciaio zincato
- Frontale in acciaio inox
- Perno di comando asta per chiusura triplice
- Predisposte per maniglie e maniglioni

Features:

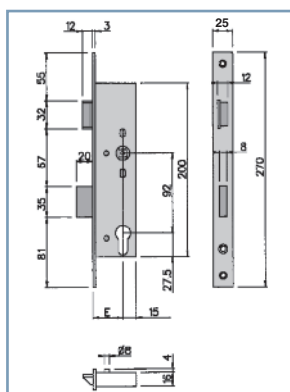
- Latch and dead bolt
- Backset 35 - 40 - 45 mm.
- 9 mm. Follower
- Zinc plated steel case
- Inox plated steel forend
- Rod relatching device for 3-point locking function
- For handles or panic exit device

Da ordinare a parte:

- Contropiastra
- Aste di collegamento complete di puntali superiore ed inferiore

To be ordered separately:

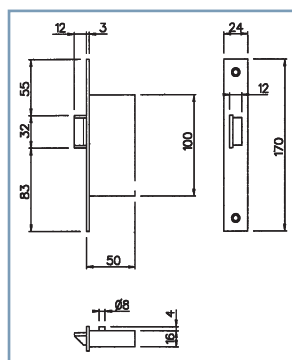
- Strike
- Pair of steel connecting rods with upper and lower bolts



Codice / Code	Entrata Backset	Frontale Forend	Interasse Distance	Finitura Finish	gr.	
45044 35 090	35	25	92	inox	685	1
45044 40 090	40	25	92	inox	720	1
45044 45 090	45	25	92	inox	745	1

Coppia serrature solo scrocco per ottenere la triplice chiusura

Set of locks with latch only for 3-point locking



Codice / Code	Entrata Backset	Frontale Forend	Finitura Finish	gr.	
45099 35 000	35	24	inox	635	2

Controserrature per anta secondaria per porte tagliafuoco vetrate

Counter locks for inactive leaf for fire resistant glass doors

Controserrature antipanico per anta secondaria con blocca aste incorporato

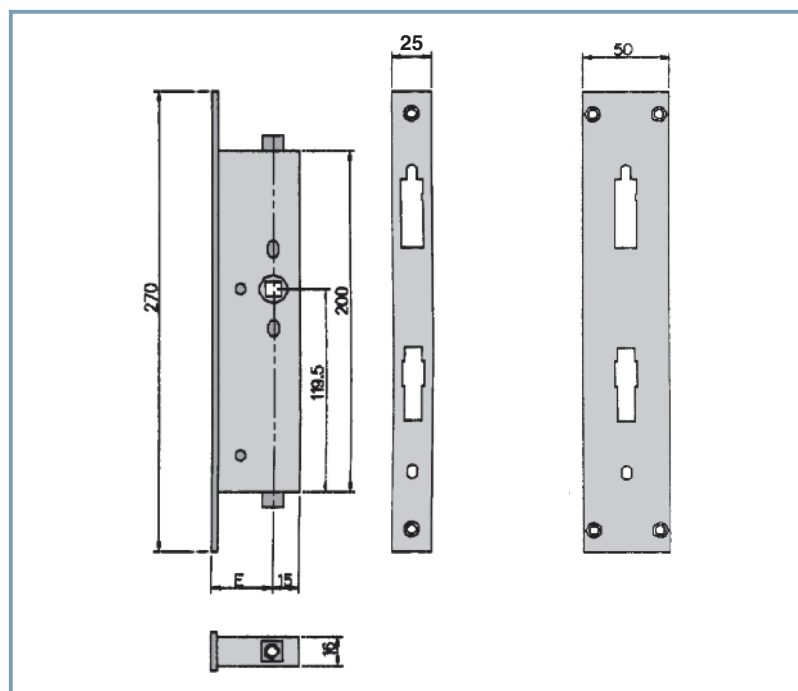
Da ordinare a parte:

- Aste cod. 04457 13

Antipanic counter lock for inactive leaf with built-in rod relatching device

To be ordered separately:

- Rod cod. 04457 13



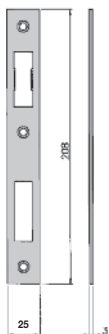
Codice / Code	Entrata Backset	Frontale Forend	Finitura Finish	gr.	
45008 35 090	35	25	inox	550	1
45008 40 090	40	25	inox	580	1
45008 45 090	45	25	inox	610	1

Codice / Code	Entrata Backset	Frontale Forend	Finitura Finish	gr.	
45018 35 090	35	50	inox	550	1
45018 40 090	40	50	inox	580	1
45018 45 090	45	50	inox	610	1



Accessori per porte tagliafuoco

Accessories for fire resistant doors



Codice / Code

Frontale / Forend



Contropiastra piana a bordi quadri, in acciaio inox
Per serrature "strette" Cod. 45004 - 45044
Stainless steel flat strike plate with square edges
For "narrow" locks Cod. 45004 - 45044

02450 01 000

25

75

10



Codice / Code

Frontale / Forend



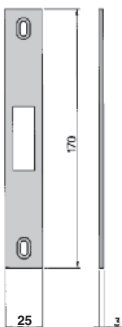
Contropiastra piana a bordi quadri, in acciaio inox
Per serrature "strette" Cod. 45014 - 45054
Stainless steel flat strike plate with square edges
For "narrow" locks Cod. 45014 - 45054

02450 11 000

50

55

10



Codice / Code

Frontale / Forend



Contropiastra piana a bordi quadri, in acciaio inox
Per serrature "strette" solo scrocco Cod. 45099
Stainless steel flat strike plate with square edges
For "narrow" latch only locks Cod. 45099

02450 99 000

25

110

10



Codice / Code

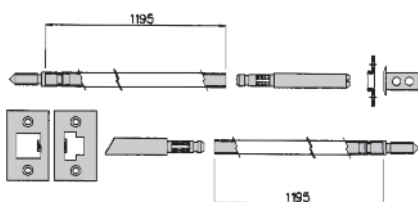


Asta di collegamento in acciaio per serrature
di sicurezza "strette" triplici
Cod. 45004 - 45005 - 45014 - 45015 - 45044 - 45054
Per porte di altezza 2000 mm
Steel connecting rod for 3 locking point "narrow" security locks
Cod. 45004 - 45005 - 45014 - 45015 - 45044 - 45054
For doors 2.000 mm height

04450 01 000

1.400

10



Codice / Code



Coppia aste verticali
In acciaio ø 10 mm, lunghezza 1195 mm
Per controserrature antipanico art. 45008 - 45018 con pozzetto
a pavimento, puntale inferiore temperato e scrocco superiore
Pair of vertical rods ø 10 mm steel, 1195 mm length
For counter locks with panic function Cod. 45008 - 45018 with floor
strike, hardened lower bolt and upper latch

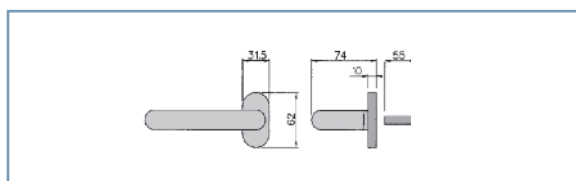
04457 13 000

1.000

10

Accessori per porte tagliafuoco

Accessories for fire resistant doors



Codice / Code

Interasse / Distance



Maniglia con anima in acciaio

Per serrature antipanico Cod. 45004 - 45005 - 45014 - 45015

Impugnatura in acciaio, rivestita di nylon nero ignifugo

Rosetta in resina nera - Quadro maniglia sdoppiato 9 mm

Steel core lever handle

For locks with panic function Cod. 45004 - 45005 - 45014 - 45015

Fire retardant black nylon coated steel handgrip - Black resin roses

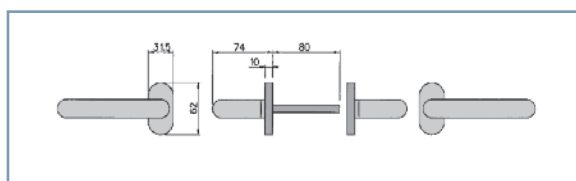
9 mm double function spindle

04450 15 090

-

320

1



Codice / Code

Interasse / Distance



Coppia maniglie con anima in acciaio

Per serrature tagliafuoco Cod. 45044 - 45054

Impugnatura in acciaio, rivestita in nylon nero ignifugo

Rosette in resina nera - Quadro maniglia unica funzione 9 mm

Pair of lever handles with steel core

For fire resistant locks Cod. 45044 - 45054

Fire retardant black nylon coated steel handgrip - Black resin roses

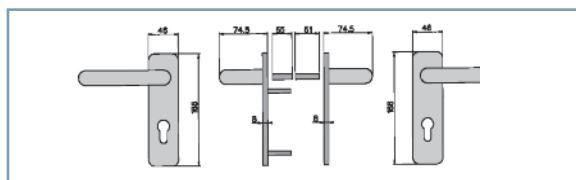
9 mm single function spindle

04450 18 090

-

450

1



Codice / Code

Interasse / Distance



Coppia maniglie con foro cilindro

Per serrature antipanico Cod. 45685.

Impugnatura in acciaio, rivestita in nylon nero ignifugo.

Placca in acciaio zincato con copriplacca in nylon nero

Quadro sdoppiato 9 mm

Pair of lever handles with cylinder hole

For locks with panic function Cod. 45685

Fire retardant black nylon coated steel handgrip - Zinc plated steel plate with

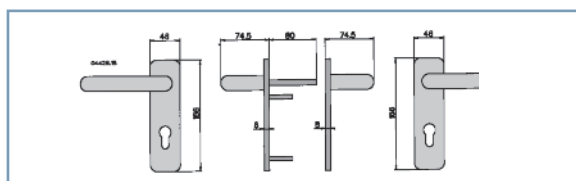
black nylon plate cover - Double function 9 mm spindle

04426 10 000

72

700

1



Codice / Code

Interasse / Distance



Coppia maniglie con foro cilindro

Per serrature tagliafuoco Cod. 45575.

Impugnatura in acciaio, rivestita in nylon nero ignifugo.

Placca in acciaio zincato con copriplacca in nylon nero

Quadro sdoppiato

Pair of lever handles with cylinder hole

For fire resistant door locks Cod. 45575.

Fire retardant black nylon coated steel handgrip

Zinc plated steel plate with black nylon plate cover

Double function 9 mm. spindle

04426 15 090

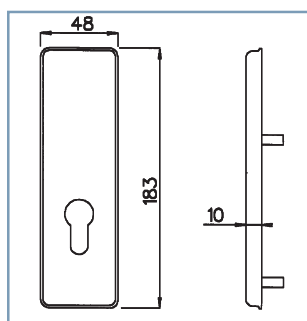
72

700

1

Accessori per porte tagliafuoco

Accessories for fire resistant doors



Codice / Code

Interasse / Distance



Placca con foro cilindro

Per maniglioni antipanico Cod. 425 - 426 - 449

Placca in acciaio verniciato nero

Plate with cylinder hole

For panic exit devices Cod. 425 - 426 - 449

Black painted steel plate

04426 02 000

72

150

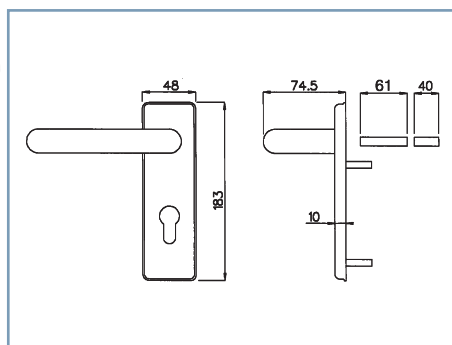
1

04427 02 000

92

150

1



Codice / Code

Interasse / Distance



Placca con maniglia e foro cilindro

Per maniglioni antipanico Cod. 425 - 426 - 449

Impugnatura in acciaio, rivestita in nylon nero ignifugo

Placca in acciaio verniciato nero - Quadro sdoppiato 9 mm

Lever handle and cylinder hole plate

For panic exit devices Cod. 425 - 426 - 449

Fire retardant black nylon coated steel handgrip

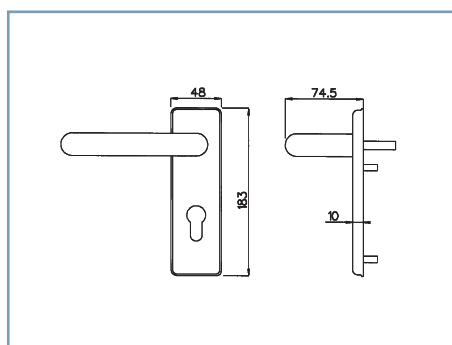
Black painted steel plate - Double function 9 mm spindle

04426 00 090

72

360

1



Codice / Code

Interasse / Distance



Placca con maniglia e foro cilindro

Per maniglioni antipanico Cod. 425 - 426 - 449

Impugnatura in acciaio, rivestita in nylon nero ignifugo

Placca in acciaio verniciato nero - Quadro unica funzione 9 mm

Lever handle and cylinder hole plate

For panic exit devices Cod. 425 - 426 - 449

Fire retardant black nylon coated steel handgrip

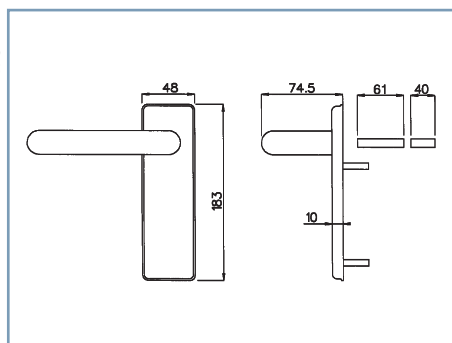
Black painted steel plate - Single function 9 mm spindle

04427 00 090

92

360

1



Codice / Code

Interasse / Distance



Placca con maniglia

Per maniglioni antipanico Cod. 425 - 426 - 449 - Impugnatura in acciaio,

rivestita in nylon nero ignifugo - Placca in acciaio verniciato nero

Quadro sdoppiato 9 mm

Lever handle plate

For panic exit devices Cod. 425 - 426 - 449

Fire retardant black nylon coated steel handgrip

Black painted steel plate - Double function 9 mm spindle

04426 03 090

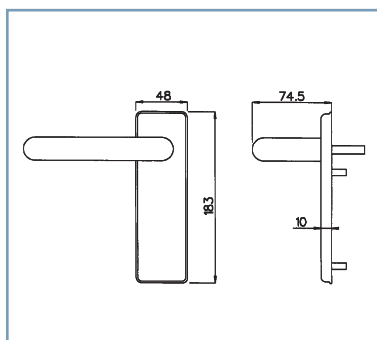
72

365

1

Accessori per porte tagliafuoco

Accessories for fire resistant doors



Codice / Code

Interasse / Distance



Placca con maniglia

Per maniglioni antipanico Cod. 425 - 426 - 449 - Impugnatura in acciaio, rivestita di nylon nero ignifugo - Placca in acciaio verniciato nero
Quadro unica funzione 9 mm

Lever handle plate

For panic exit devices Cod. 425 - 426 - 449

Fire retardant black nylon coated steel handgrip

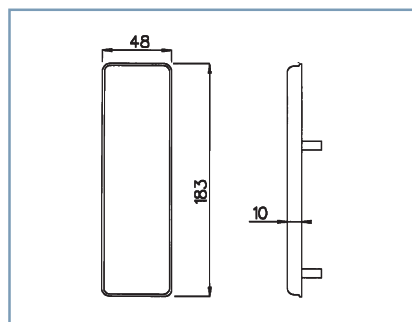
Black painted steel plate - Single function 9 mm spindle

04427 03 090

92

365

1



Codice / Code

Interasse / Distance



Placca chiusa

Per maniglioni antipanico Cod. 425 - 426 - 449

Placca in acciaio verniciato nero

Blanking plate

For panic exit devices Cod. 425 - 426 - 449

Black painted steel plate

04426 01 000

72

155

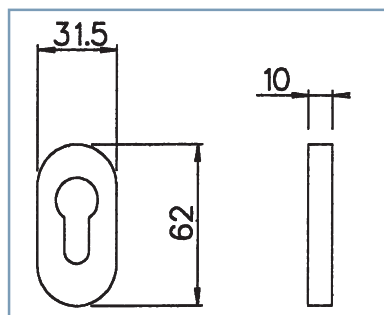
1

04427 01 000

92

155

1



Codice / Code



Bocchetta con foro cilindro

Sottobocchetta con foro cilindro in resina nera

Bocchetta in acciaio verniciata nera con foro cilindro per serratura serie 450

Rose with cylinder hole

Under rose with black resin cylinder hole

Black painted steel rose with cylinder hole for 450 series lock

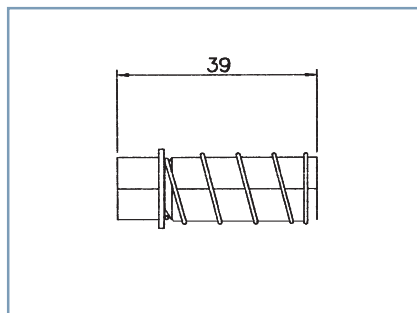
04450 17 000

155

1

Accessori per porte tagliafuoco

Accessories for fire resistant doors



Codice / Code

Interasse / Distance



Quadro 9 mm

In acciaio zincato L = 39 mm - Per porte da 40-60 mm di spessore

Per maniglioni antipanico Cod. 425 - 426 - 449

9 mm spindle

Zinc plated steel - 39 mm length - For doors 40-60 mm thickness

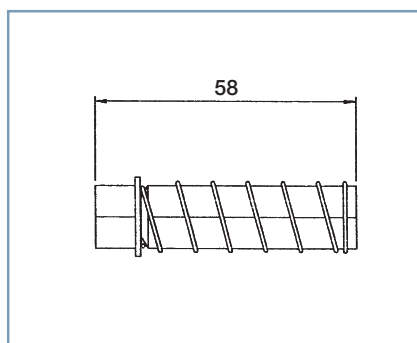
For panic exit devices Cod. 425 - 426 - 449

04426 97 090

-

40

10



Codice / Code

Interasse / Distance



Quadro 9 mm

In acciaio zincato L = 58 mm - Per porte da 60 - 90 mm di spessore

Per maniglioni antipanico Cod. 425 - 426 - 449

9 mm spindle

Zinc plated steel - 58 mm length - For doors 60 - 90 mm thickness

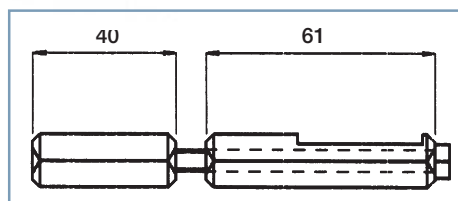
For panic exit devices Cod. 425 - 426 - 449

04426 98 090

-

50

10



Codice / Code

Interasse / Distance



Quadro sdoppiato 9 mm

In acciaio zincato L = 40+61 mm - Per porte da 40 - 60 mm di spessore

Per serrature Cod. 450 - 456

9 mm double function spindle

For panic exit devices Cod. 42600 92

Zinc plated steel - 40 + 61 mm length - For doors 40 - 60 mm thickness

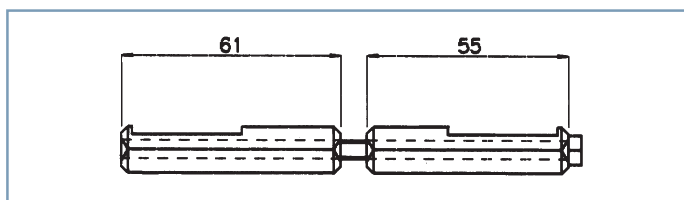
For locks Cod. 450 - 456

04450 97 000

72

55

10



Codice / Code

Interasse / Distance



Quadro sdoppiato 9 mm

In acciaio zincato L = 61+55 mm - Per porte da 60 - 90 mm di spessore

Per serrature Cod. 450 - 456

9 mm double function spindle

For panic exit devices Cod. 42600 92

Zinc plated steel - 61+55 mm length - For doors 40 - 60 mm thickness

For locks Cod. 450 - 456

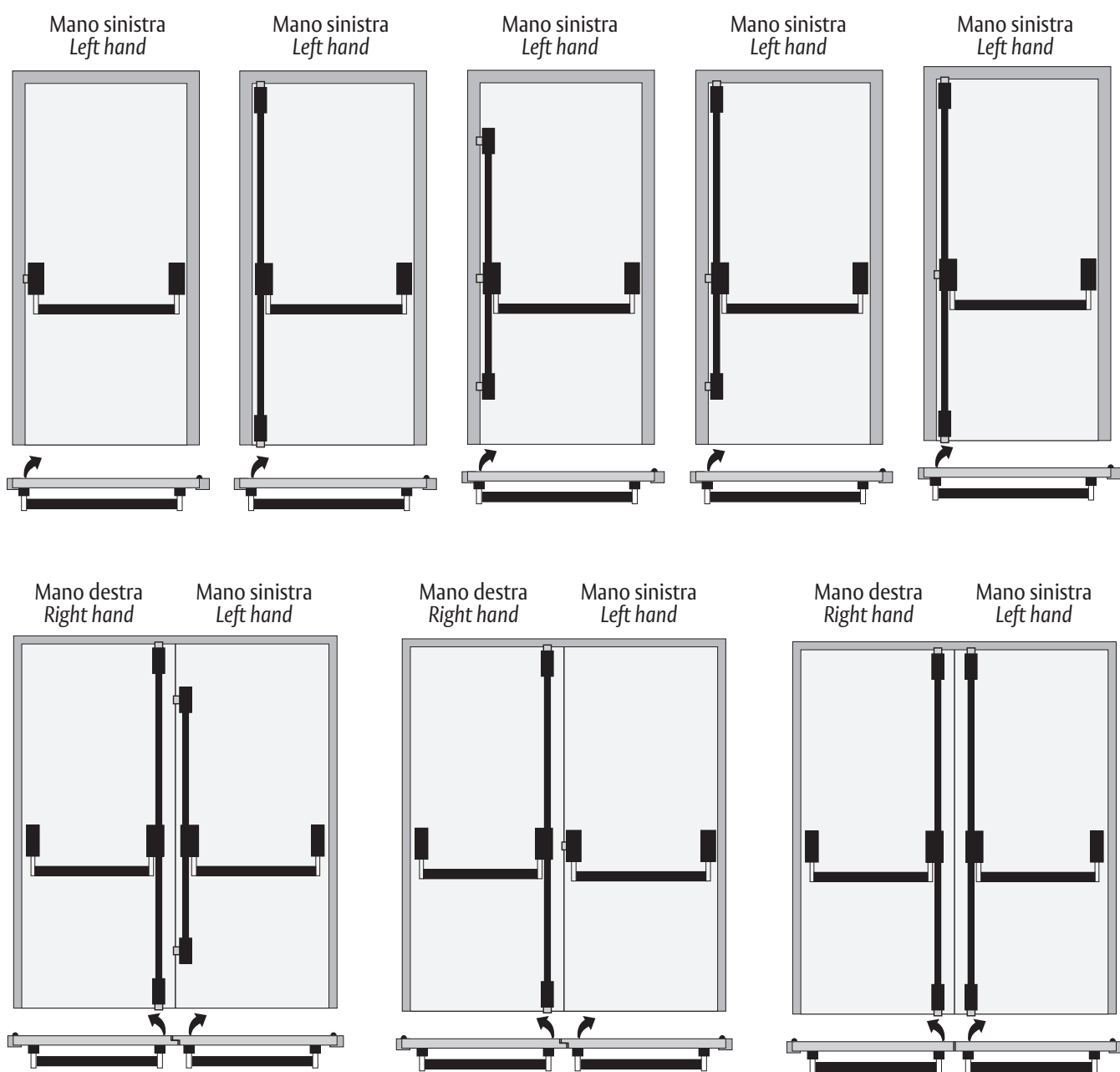
04450 98 000

72

65

10

Schema di applicazione *Applications*



Note



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www.assaabloy.com



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H001C04 | 04-2011