

Rittal

Ergoform-S

Verschlußsystem

Lock system

**Système de
fermeture**

Sluitsysteem

Låssystem

**Sistema di
chiusure**

Sistema de cierre



SZ 2307.000

SZ 2435.000

SZ 2450.000

SZ 2451.000

SZ 2452.000

SZ 2453.000

SZ 2454.000

SZ 2455.000

SZ 2456.000

SZ 2460-2469.000

DK 7200.810

KS 1490.000

CS 9785.030

Montageanleitung

Assembly Instructions

Notice de montage

Montage-instructie

Montageanvisning

Istruzioni di montaggio

Instrucciones de montaje



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Hinweis zu SZ 2456:

Die Schließung E 1 ist nur bei VW-/Audi-Anlagen zu verwenden. Der Schlüssel gehört nicht zum Rittal Lieferumfang und ist nur über VW, Wolfsburg erhältlich.

(D)

Ergoform-S
Hauptabmessungen

(GB)

Ergoform-S
Principal dimensions

(F)

Ergoform-S
Dimensions-cotes

(NL)

Ergoform-S
Hoofdafmetingen

(S)

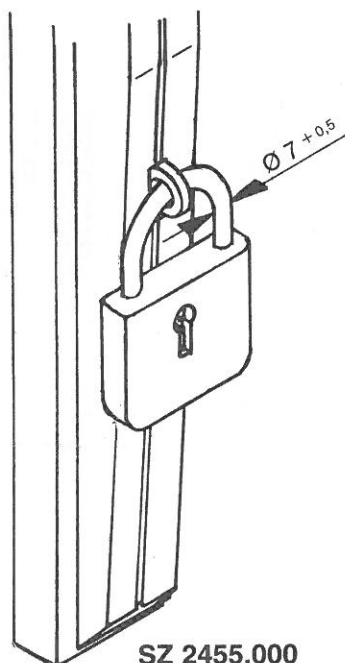
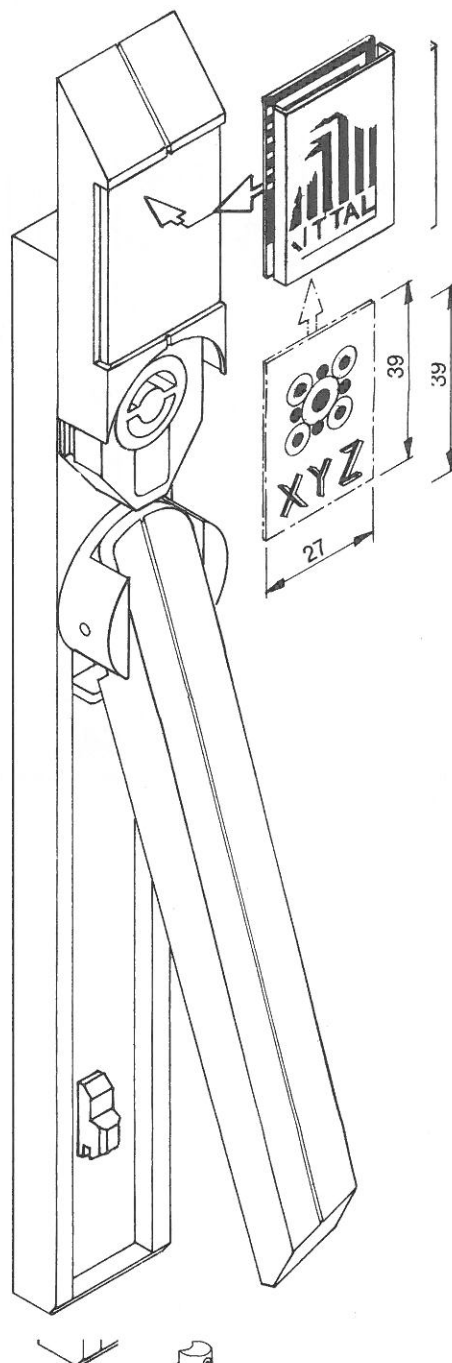
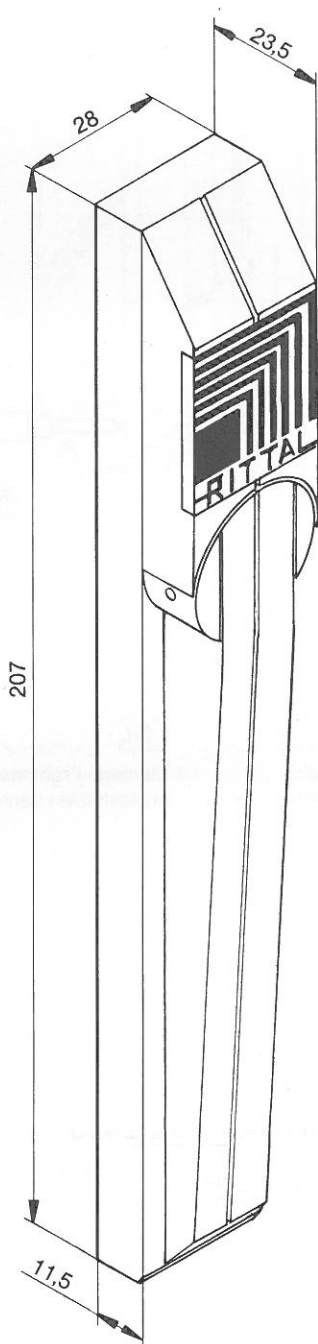
Ergoform-S
Huvudmått

(I)

Ergoform-S
Dimensioni principali

(E)

Ergoform-S
Dimensiones

(J)

SZ 2455.000



®

Schmiermittel harz-
frei 1/2 jährlich
Resin-free lubricant
every six months
Lubrifiant exempt de
résine tous les six
mois

D

Verschlussausbau
Blechtüren

GB

Removal of locks from
steel doors

F

Démontage de la fermeture
des portes en tôle

NL

Demontage sluiting
van plaatstalen deuren

S

Låsutbyggnad i plåtdörrar

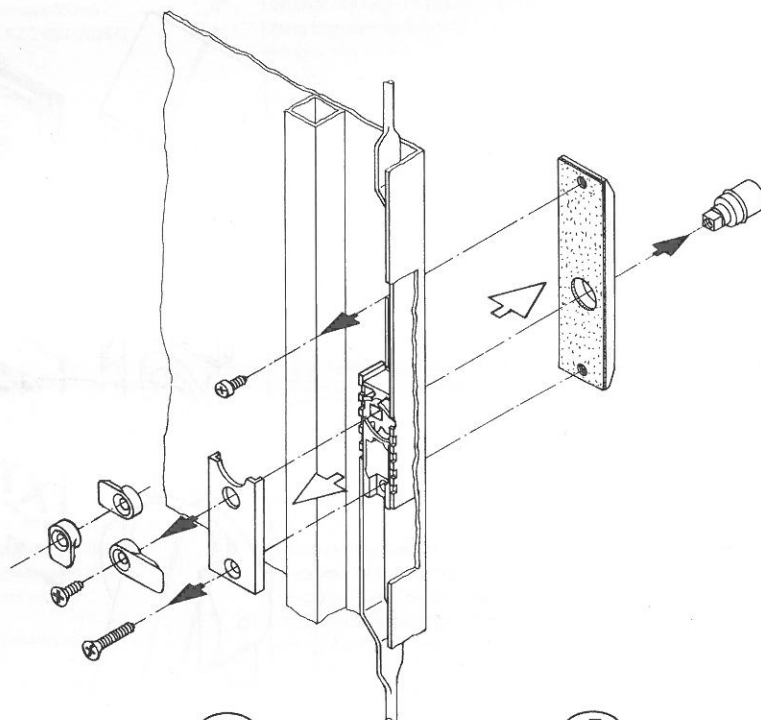
I

Smontaggio della chiusura
da portine in lamiera

E

Desmontaje del cierre en
puertas de chapa

J



D

Einbau Ergoform-S
in Blechtüren

GB

Fitting Ergoform-S
in steel doors

F

Montage des fermetures
Ergoform-S sur les portes
en tôle

NL

Montage Ergoform-S
in plaatstalen deuren

S

Inbyggning av Ergoform-S
i plåtdörrar

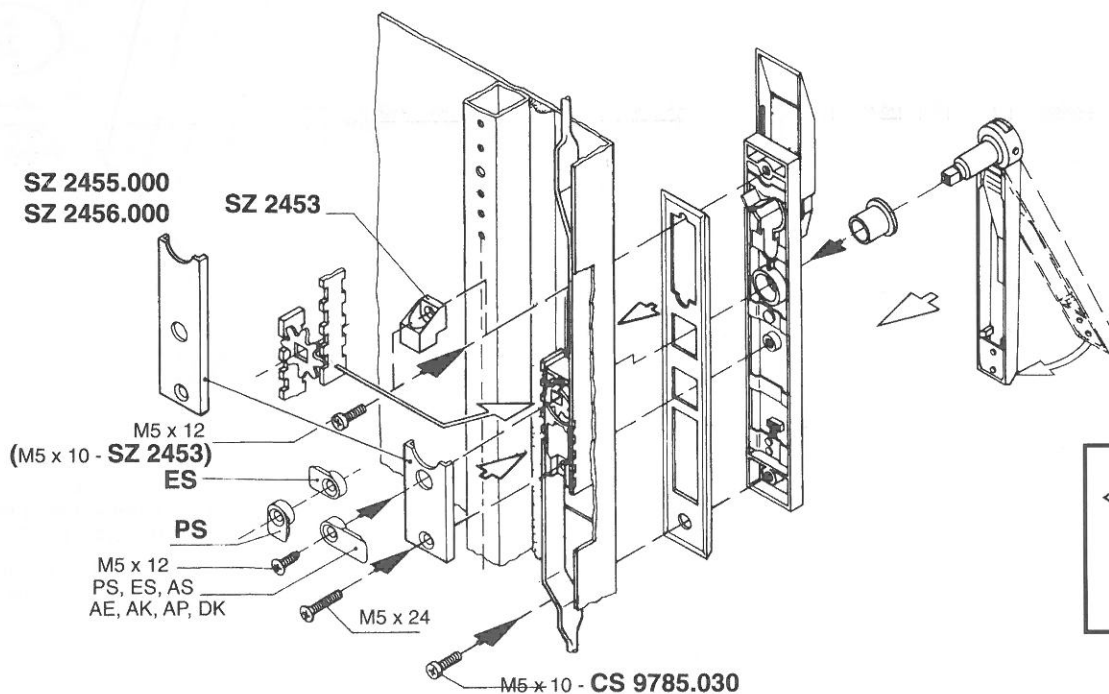
I

Montaggio delle Ergoform-S
su portine in lamiera

E

Montaje del cierre Ergoform-S
en las puertas de chapa

J



D

Verschlussbau
Sichttüren/Schwenkrahmen

GB

Removal of lock from glazed
doors and swing frames

F

Démontage de la fermeture des
portes vitrées et cadres pivotants

NL

Demontage sluiting van
zichtdeuren en zwenkramen

S

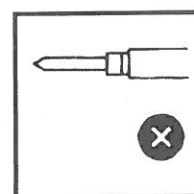
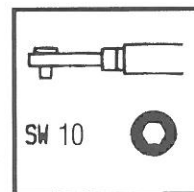
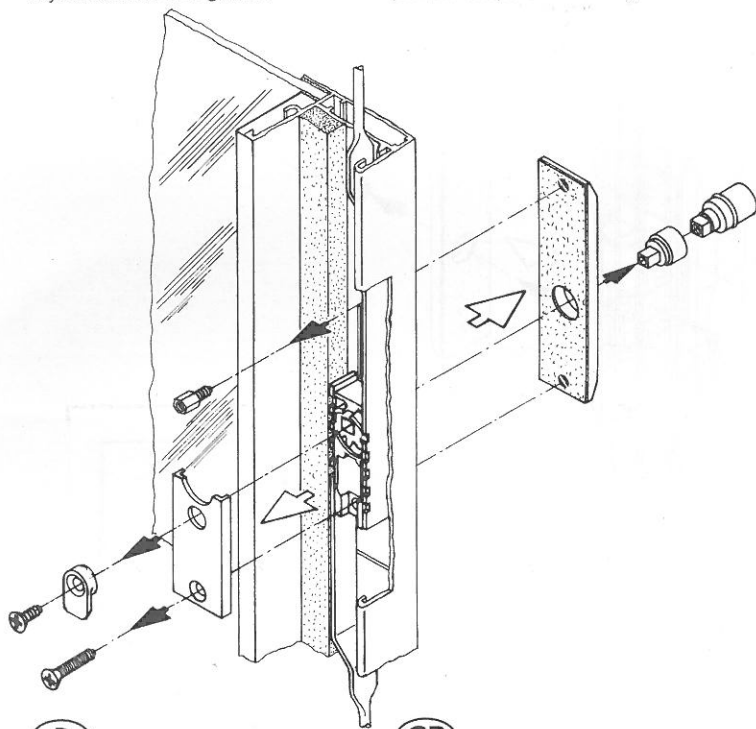
Utbyggnad av lås
skyddsfönster/svängramar

I

Smontaggio della chiusura da
portine trasparenti e telai girevoli

E

Desmontaje del cierre en puertas
transparentes y bastidores móviles

J**D**

Einbau Ergoform-S
in Sichttüren/Schwenkrahmen

GB

Fitting Ergoform-S
in glazed doors and swing frames

F

Montage des fermetures
Ergoform-S sur les portes vitrées
et cadres pivotants

NL

Montage Ergoform-S
in zichtdeuren en zwenkramen

S

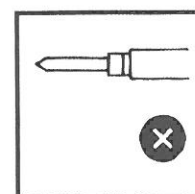
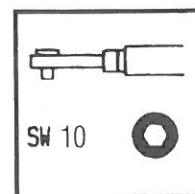
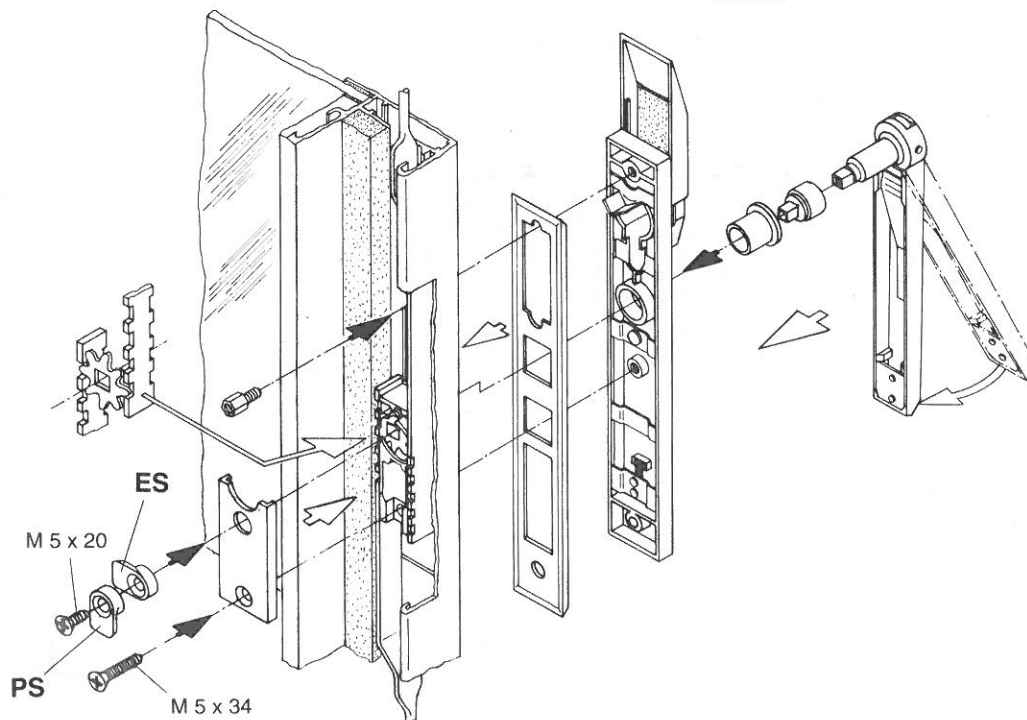
Inbyggnad Ergoform-S
skyddsfönster/svängramar

I

Montaggio della Ergoform-S
su portine trasparenti e telai girevoli

E

Montaje del cierre Ergoform-S en
puertas transparentes y bastidores
móviles

J

D

Verschlußausbau
Kunststofftüren

GB

Removal of lock from
plastic doors (KS)

F

Démontage de la fermeture
des portes en polyester (KS)

NL

Demontage sluiting van
kunststof deuren

S

Utbyggnad av lås
i plastdörrar

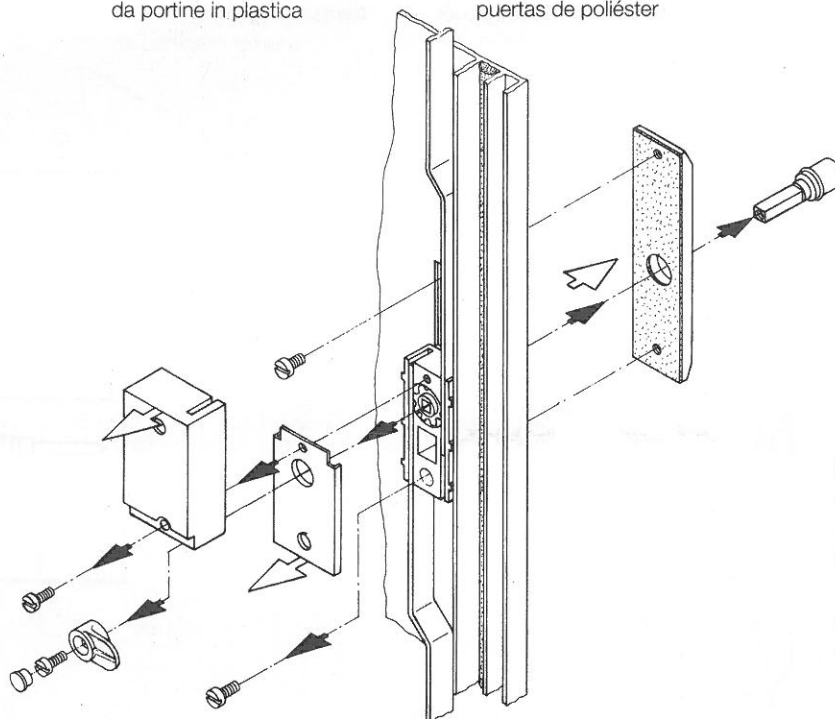
I

Smontaggio della chiusura
da portine in plastica

E

Desmontaje del cierre en
puertas de poliéster

J



D

Einbau Ergoform-S
in Kunststofftüren

GB

Fitting Ergoform-S (KS 1490)
in plastic doors

F

Montage des fermetures
Ergoform-S (KS 1490) sur les portes
en polyster

NL

Montage Ergoform-S
in kunststof deuren

S

Inbyggnad Ergoform-S
i plastdörrar

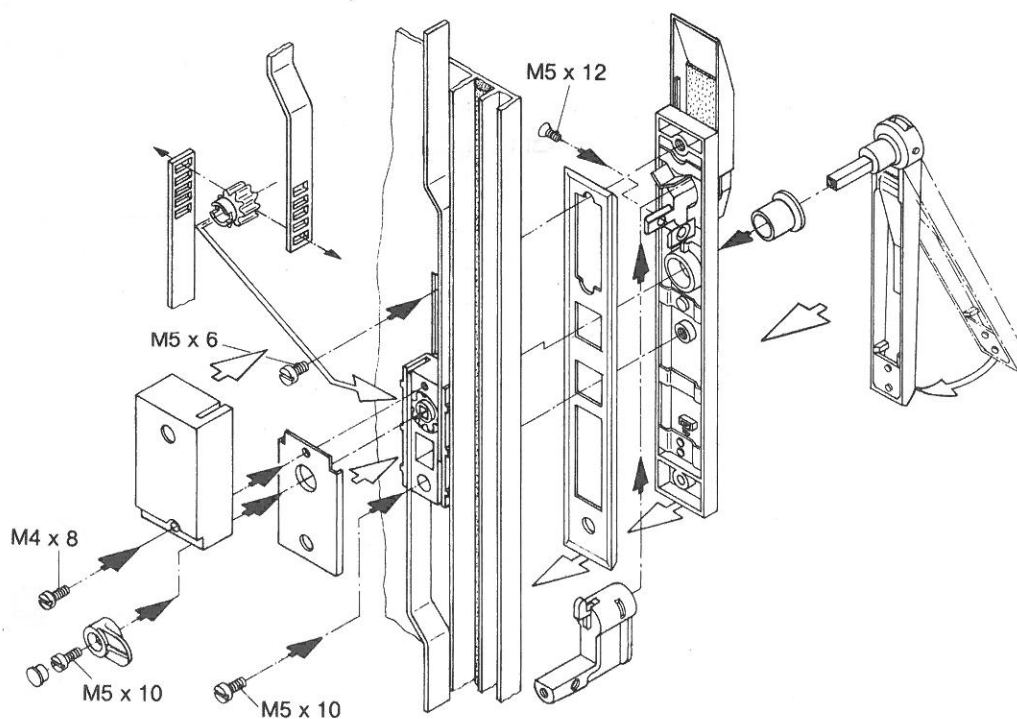
I

Montaggio della chiusura
Ergoform-S
su portine in plastica

E

Montaje del Ergoform-S en
puertas de poliéster

J



D

Einbau Schließensatz
in SZ 2453 (ASSA)

GB

Fitting of lock inserts
SZ 2453 (ASSA)

F

Montage du dispositif du verrouillage
SZ 2453 (ASSA)

NL

Montage van sluiting
binnenwerk in SZ 2453 (ASSA)

S

Inbyggning av låsinsats
i SZ 2453 (ASSA)

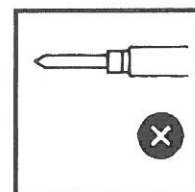
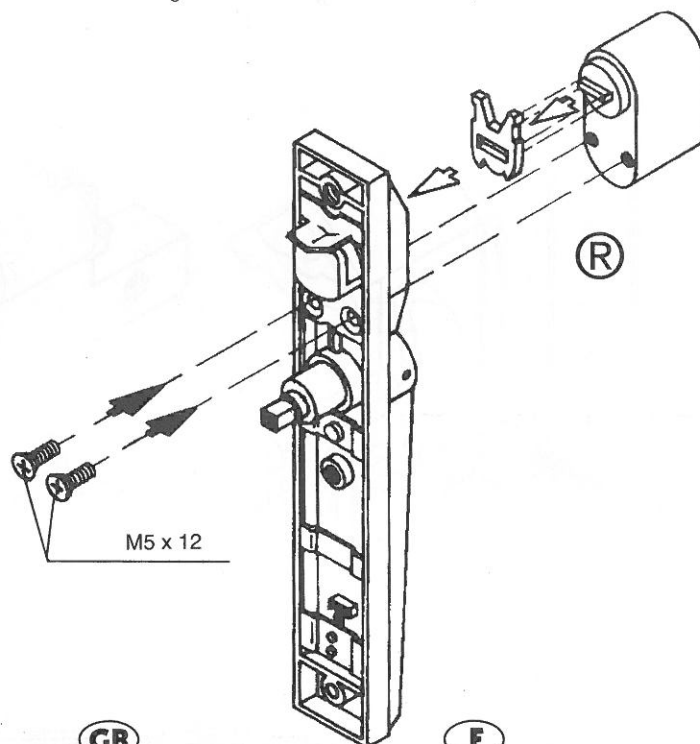
I

Montaggio dell'inserto di chiusura
nella maniglia SZ 2453

E

Montaje del bombín en la
empuñadura SZ 2453

J



D

Einbau Verschlusssätze
in Verschlusssatzadapter

GB

Fitting lock inserts
in lock adaptors

F

Montage des dispositifs de
verrouillage dans l'adaptateur

NL

Montage van slot
in slotadapter

S

Inbyggning av låsinsatser
i låsinsatsadaptern

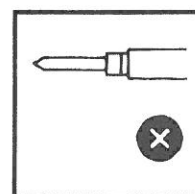
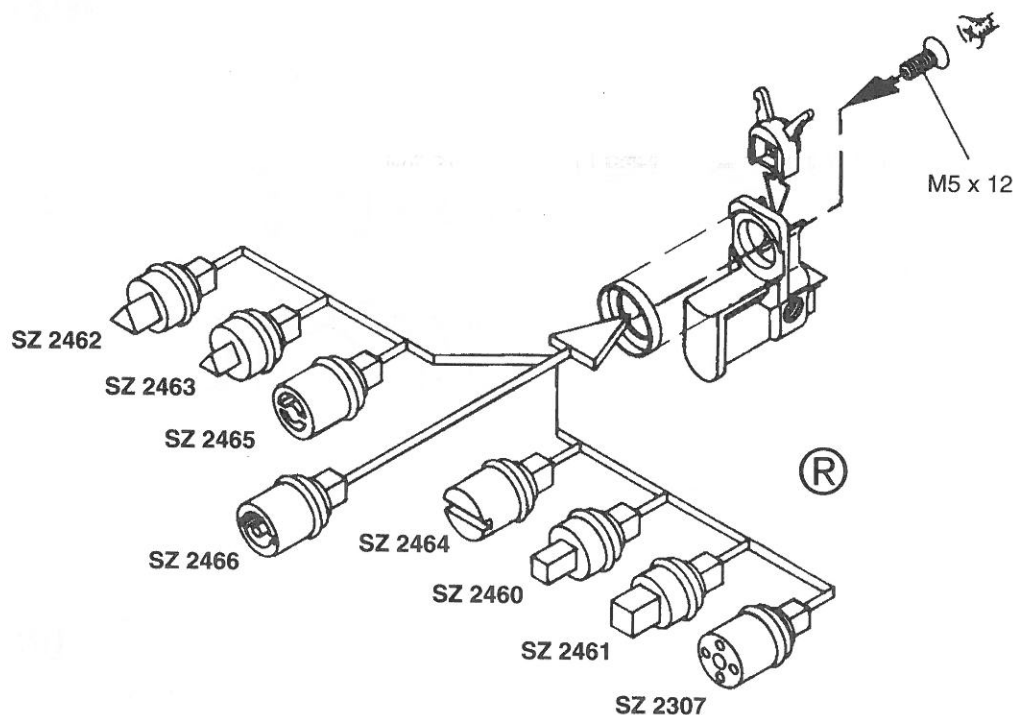
I

Montaggio dell'inserto di
chiusura nell'adattatore

E

Montaje del bombín en la
cerradura

J



D

Montage Verschlußeinsetzadapter
SZ 2467 – SZ 2469, Profilzylinder
(40) in Griffadapter

GB

Fitting of ready assembled inserts
and locks, SZ 2467 – SZ 2469 and
semi-cylinders in handle adaptors

F

Montage des dispositifs de
verrouillage prémontés, SZ 2467 –
SZ 2469 et semi-cylindriques
dans les poignées

NL

Montage van voorgemonteerde
slotadapter SZ 2467 – SZ 2469
en enkelprofielcilinder (40 mm)
in sluiting

S

Montage av låsinsatsadapter,
SZ 2467 – SZ 2469, profilcylinder
(40) i greppadapter

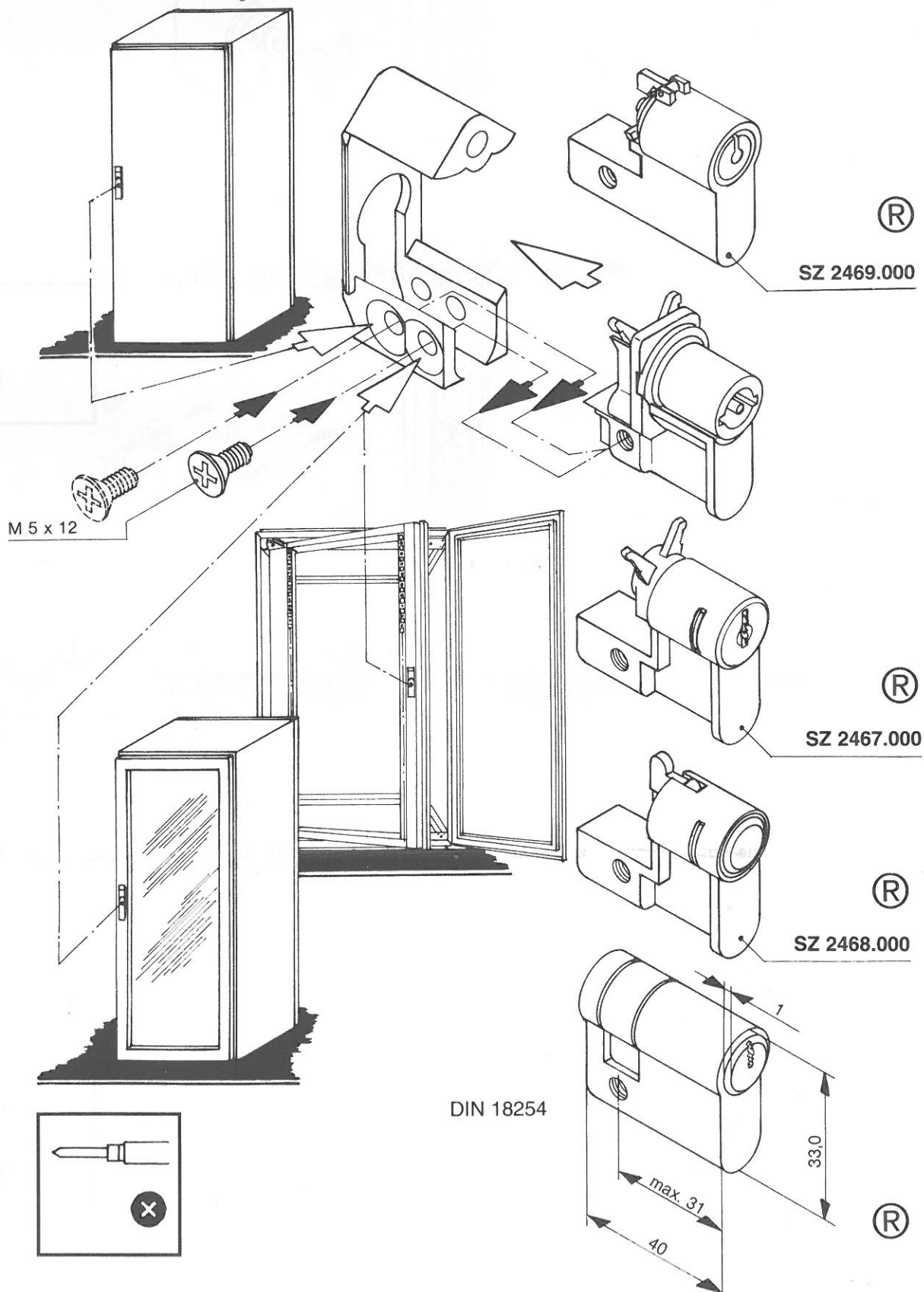
I

Montaggio dell'adattatore per inserto
di chiusura SZ 2467 – SZ 2469 e
cilindro di sicurezza nell'adattatore
della maniglia

E

Montaje de los bombinos de cierre
preensamblados SZ 2467 – SZ 2469
en los cierres

J



D

Montage Profilzylinder (45)
in Griffadapter

GB

Fitting profile semi-cylinders
(45 mm) in handle adaptors

F

Montage des dispositifs semi-
cylindriques (45 mm) dans les
adaptateurs

NL

Montage van enkelprofielcilinder
sloten (45 mm) in sluiting

S

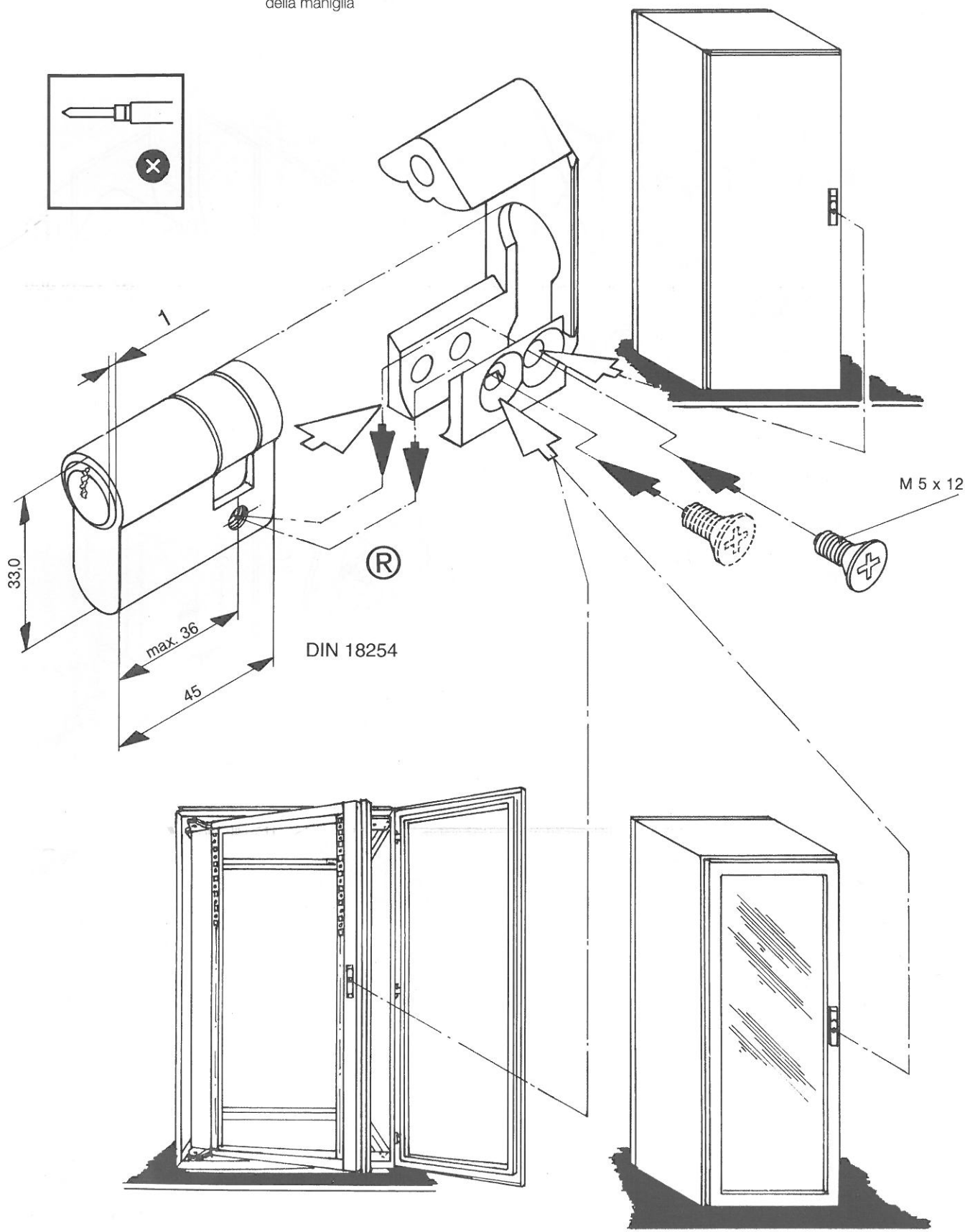
Montage profilcylinder (45)
i greppadapter

I

Montaggio dei cilindri di sicurezza
(45 mm) nell'adattatore
della maniglia

E

Montaje de los juegos de
seguridad en los cierres

J

D

Montage Griffadapter
in Blech- und Sichttüren

GB

Fitting handle adaptors to glazed
and steel doors

F

Montage des poignées dans les
portes en tôle et portes vitrées

NL

Montage van sluitadapter
in plaatstalen deuren in
zichtdeuren

S

Montage greppadapter i plåt- och
skyddsdörrar

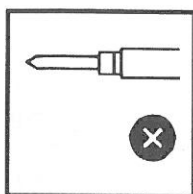
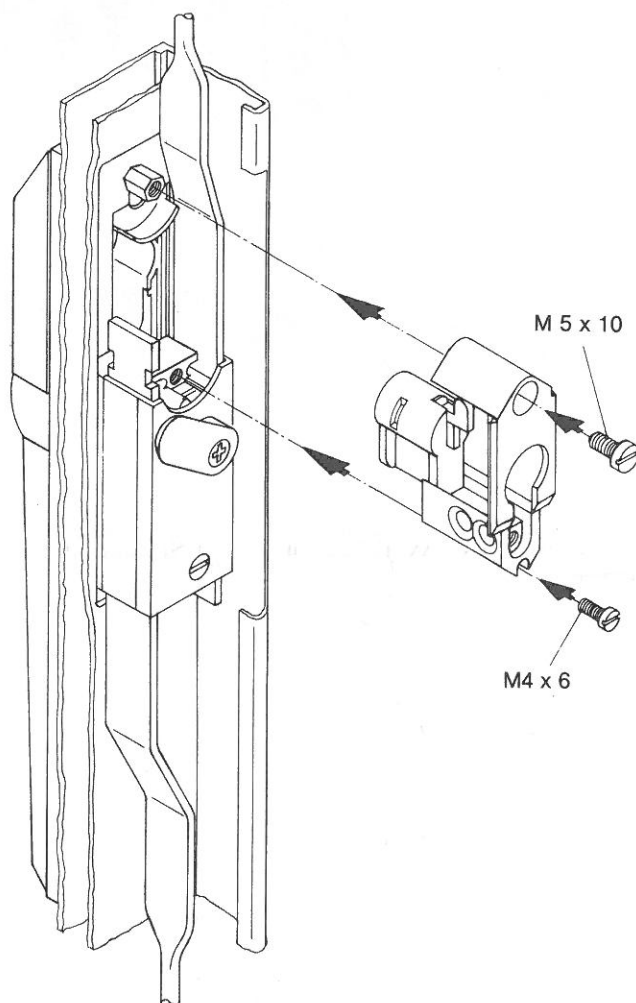
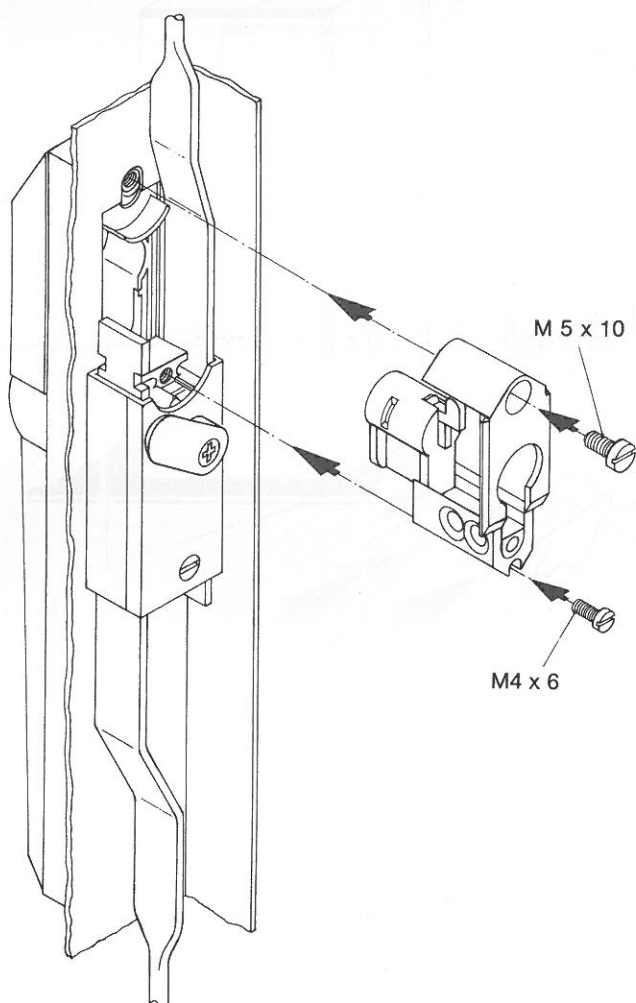
I

Montaggio dell'adattatore della
maniglia in portine trasparenti
e di lamiera

E

Montaje de las empuñadras en
puertas metálicas y de poliéster

J



D

Montage Abdeckung

GB

Fitting cover panel on single door enclosures (PS, ES, EL)

F

Montage des boîtiers dans les armoires à une porte (PS, ES, EL)

NL

Montage van de beschermkap

S

Montage täckplåt vid skåp med en dörr

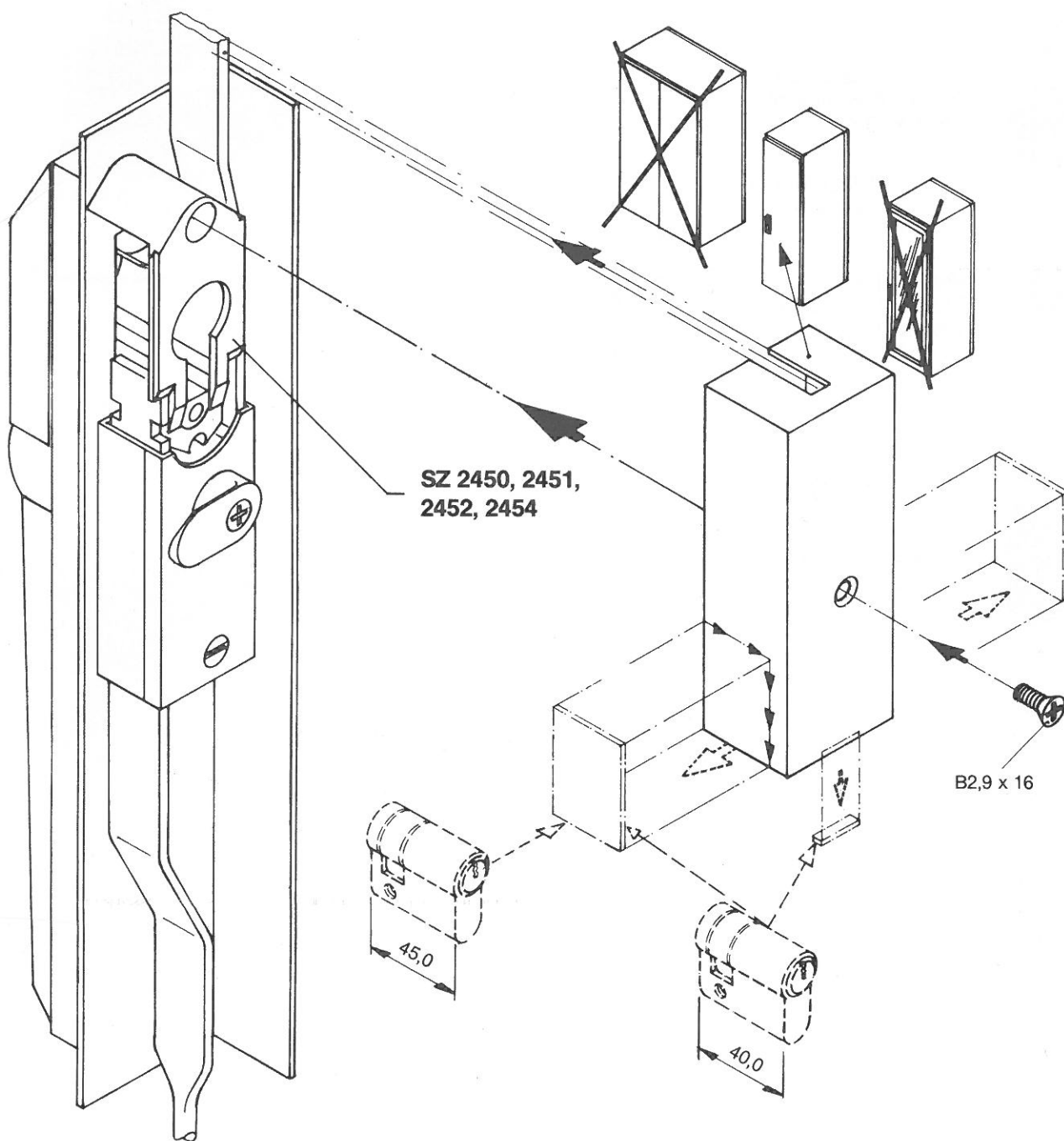
I

Montaggio della copertura in armadi monoporta

E

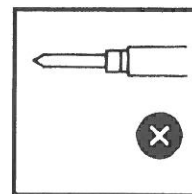
Montaje de la cubierta en armarios de una sola puerta (PS, ES, EL)

J



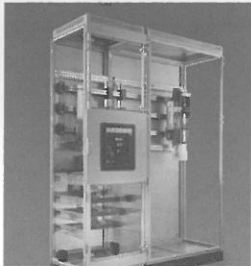
**SZ 2450, 2451,
2452, 2454**

B2,9 x 16

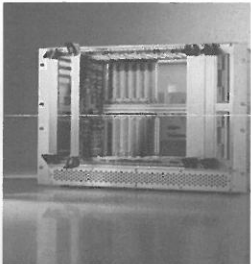




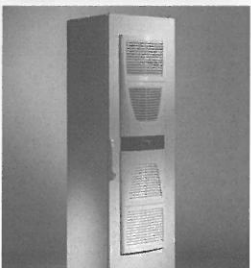
Schaltschrank-Systeme
Industrial Enclosures
Coffrets et armoires électriques
Kastsystemen
Apparatskåpssystem
Armadi per quadri di comando
Sistemas de armarios
インダストリアル エンクロージャー



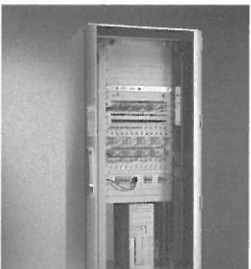
Stromverteilung
Power Distribution
Distribution de courant
Stroomverdeling
Strömfördelning
Distribuzione di corrente
Distribución de corriente
分電・配電システム



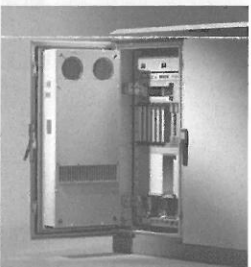
Elektronik-Aufbau-Systeme
Electronic Packaging
Electronique
Electronic Packaging Systems
Electronic Packaging
Contenitori per elettronica
Sistemas para la electrónica
エレクトロニクス パッケージシステム



System-Klimatisierung
System Climate Control
Climatisation
Systeemklimatisering
Systemklimatisering
Soluzioni di climatizzazione
Climatización de sistemas
温度管理システム



IT-Solutions
IT Solutions
Solutions IT
IT-Solutions
IT-lösningar
Soluzioni per IT
Soluciones TI
ITソリューション



Communication Systems
Communication Systems
Armoires outdoor
Outdoor-behuizingen
Communication Systems
Soluzioni outdoor
Sistemas de comunicación
コミュニケーションシステム