



ATTESTATO DI ESAME CE DI TIPO

ATTESTATO DI ESAME CE DI TIPO NR.
EC TYPE EXAMINATION CERTIFICATE No.

CA50.00343

L'IMQ attesta la conformità ai requisiti essenziali stabiliti dalla Direttiva 95/16/CE del seguente prodotto:

IMQ certifies the compliance with the essential requirements stated by Directive 95/16/EC of the product hereunder:

DISPOSITIVO DI BLOCCO PER PORTE AUTOMATICHE / LANDING DOOR LOCKING DEVICE

(Categoria, tipo e marchio di fabbrica o commerciale / *Category, type and make or trade name*)

SEMATIC – Tipo / Type H153AALX

(Ulteriori informazioni sono riportate in allegato / *Further information are enclosed*)

Detentore dell'Attestato:
Certificate holder:

SEMATIC ITALIA SPA
VIA ZAPPA COMM.FRANCESCO, 5 – 24064 OSIO SOTTO (BG)

Costruito da:
Manufactured by:

SEMATIC ITALIA SPA

A:
At:

24064 OSIO SOTTO (BG)

In base all'Allegato V della Direttiva 95/16/CE, il presente Attestato, unitamente al rispetto di una delle procedure ivi previste, consente alla Ditta di apporre sul prodotto sopra descritto la seguente marcatura:

According to the Annex V of the Directive, this Certificate, together with the compliance with one of the procedures therein foreseen allows the firm to affix on the above mentioned product the following marking:



Il numero identificativo dell'IMQ quale organismo notificato è: 0051
The IMQ identification number as notified Body is: 0051

2003-12-19
Milano, _____
Milan



IMQ S.p.A.

Il presente Attestato annulla e sostituisce il precedente
This Certificate cancels and replaces the previous one. No. _____ del/of _____

IMQ S.p.A. - VIA QUINTILIANO 43 - 20138 MILANO MI - I

ALLEGATO ALL'ATTESTATO DI ESAME CE DI TIPO N. CA50.00343

Annex to EC Type examination Certificate no.

(Seq. Nr. SN.E00015)

Rapporti di prova n. / *Test reports nos.* 50LD00042

Eventuali informazioni supplementari **Additional information**

Marca / <i>Trade mark</i> :	SEMATIC
Modello / <i>Model</i> :	H153AALX
Corrente nominale / <i>Rated current</i> :	2A c.a. / 2A a.c. - 2A c.c. / 2A d.c.
Tensione nominale / <i>Rated voltage</i> :	230V c.a. / 230V a.c. - 200V c.c. / 200V d.c.
Porte abbinabili / <i>Application of locking device</i> :	scorrevoli orizzontali / <i>horizontal automatic doors</i>
Grado di protezione / <i>Degree of protection</i> :	IP 2X
Resistenza a correnti superficiali / <i>Resistance to tracking</i> :	175V
Tipo di morsetti / <i>Type of terminals</i> :	perno filettato / <i>stud terminals</i>

Data di rilascio / *Date of issue* : 2003-12-19

Pagina 1 di 2 / *Page 1 of 2*

ALLEGATO ALL'ATTESTATO DI ESAME CE DI TIPO N. CA50.00343
Annex to EC Type examination Certificate no.

(Seq. Nr. SN.E00015)

Note / Note

Contatti di sicurezza / safety contacts

- 1) contatto fisso / fixe KRONENBERG HZ
2) contatto mobile / shunt KRONENBERG PZ21

CARATTERISTICHE DELLE PORTE AL PIANO ABBINATE AL TIPO H153AALX
FEATURES REGARDING AUTOMATIC DOOR COMBINED WITH TYPE H153AALX

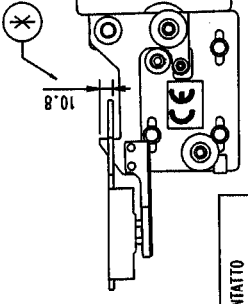
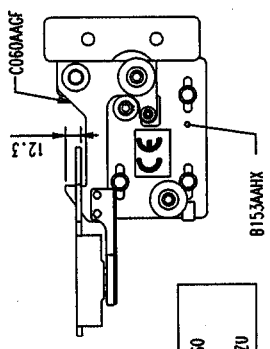
DISEGNO DRAWN	TIPO TYPE	APERTURA OPENING [mm]		ALTEZZA MASSIMA MAX HEIGHT [mm]
		MIN	MAX	
H153AALX	SO 1 R/L	500	1600	4000
	SO 2 R/L	500	2200	4000
	SO 3 R/L	500	4000	4000
	CO 2	500	2000	3500
	CO 4	700	4500	4500
	CO 6	1000	4000	4500

Legenda:

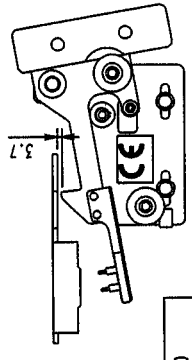
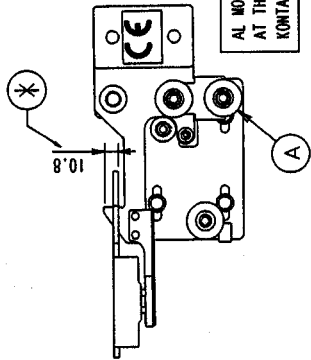
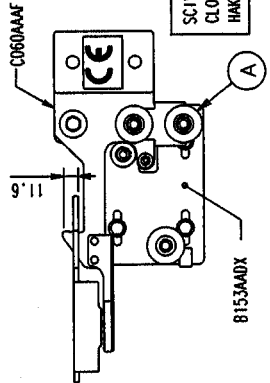
- CO = Telescopico Centrale / Central Opening
SO = Telescopico Laterale / Side Opening
R; L = Destro; Sinistro / Right ; Left

Data di rilascio / Date of issue : 2003-12-19

PER CARRELLI DA 245,5 A 260mm
FOR CARRIAGES FROM 245.5 TO 260mm
FÜR LAUFWAGEN VON 245,5 BIS 260mm



PER CARRELLI OLTRE 260mm
FOR CARRIAGES ABOVE 260mm
FÜR LAUFWAGEN ÜBER 260mm

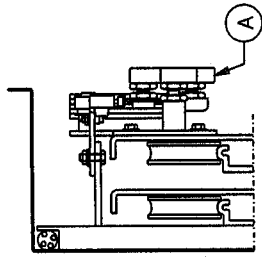


SCIVOLO CHIUSO
CLOSED SKATE
HAKENRIEGEL ZU

AL MOMENTO DEL CONTATTO
AT THE MOMENT OF CONTACT
KONTAKTMOMENT

SCIVOLO APERTO
OPENED SKATE
HAKENRIEGEL AUF

(*) Aggancio minimo 7mm
all' interruzione del contatto
Minimum 7mm at the point
of breaking contact
Rastelgriff mind 7mm
bei Unterbrechen
des Spermittelalters



19 DIC 2003



CABO.00343

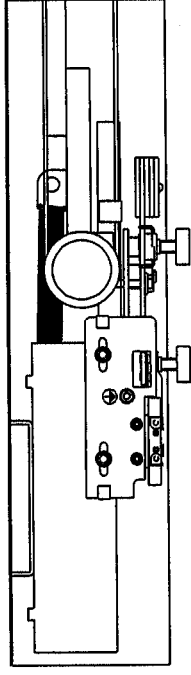
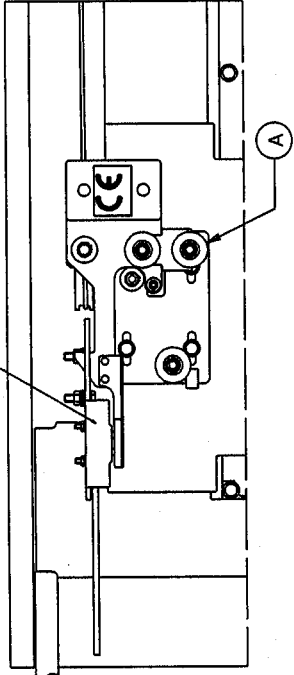
(A) AGGIUNGERE TERZA RUOTA SOLO CON CINGHIO DI ORBITA
AND THIRD ROLLER ONLY IF WITH RIBBON ROLL LOCK

Applicazione possibile sulle seguenti linee di prodotto
(eccetto esecuzioni speciali)
Possible application on the following product lines
(except special constructions)
Mögliche Anwendung bei folgenden Produktlinien
(ausgenommen sind Spezialausführungen)

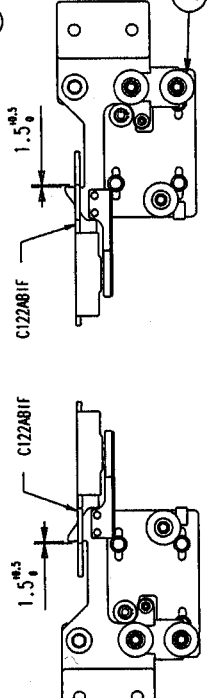
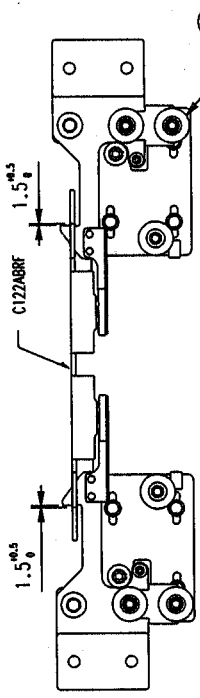
SEMATIC 2000 SC (Super Compact)	X
SEMATIC 2000 C (Compact)	X
SEMATIC 2000 B (Basis)	X
SEMATIC 2000 G (Goods)	X
SEMATIC 2000 HD (Heavy Duty)	
SEMATIC 2000 R (Round)	

Cablaggio richiedi
per interruttori 2 x 6,75mm² inni Cu
per protezione meccanica es. S&P MC
Cabo di messa a terra 1 x 1,5mm²
Wiring system
(not 2 x 6,75mm² inni Cu
for mechanical protection) es. PK plus
for electric protection 1 x 2,5mm²
Erforderliche Anschlüsse
für Spermittelalter: 2 x 6,75mm² inni Cu
für Kabelverlegung: 2 x 1,5mm² inni Cu
Schutzleiter 1 x 2,5mm²

CODICIALE
2A - 230V AC
2A - 200V DC
KROMBERG RZ + PZ1



S2-4-6Z



S1-2-3R

S1-2-3L

ANNEX TO THE DECLARATION OF CONFORMITY FOR LANDING DOOR LOCKING DEVICE
ANHANG ZUR TÜRRIEGELUNGS-KONFORMITÄTSEKRLÄRUNG
ALLEGATO ALLA DICHIARAZIONE DI CONFORMITÀ DISPOSITIVO DI BLOCCO PORTE DI PIANO

Sematic
LIFT DOORS

H153AALX SIR/L
October 2003
1020714010

sematic italia snc • Via Zappa Comm. Francesco, 5 • I-24046 Osio Sotto (BG)
Tel. +39-0354815100 • Fax +39-0354815199 • http://www.sematic.com



SORAPPESIZIONE TRA PANNELLO - PANNELLO	PANNELLO - MONTANTE	>15mm
OVERLAPPING BETWEEN PANEL - PANEL	PANEL - FRAME	>15mm
ÜBERLAPUNG VON TÜRELÄTT - TÜRELÄTT	TÜRELÄTT - ZANGE	>15mm

TUTTE LE MISURE SONO ESPRESSE IN mm,
ALL THE DIMENSIONS ARE IN mm,
ALLE MASSE SIND IN mm.

4000
↑
2200
2100
2000
1900
1800

PER DETTAGLI VEDERE CATALOGO TECNICO (901)

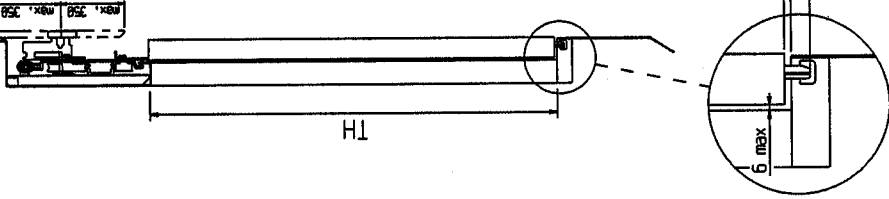
FOR DETAILS REFER TO THE TECHNICAL CATALOG (901)

AUSFÜHRUNGSANGABEN VEHIE TECHNISCHEN KATALOG (901)

1800
1900
2000
2100
2200
2300
2400
2500
2600
2700
2800
2900
3000
3100
3200
3300
3400
3500
3600
3700
3800
3900
4000

TB (mm)

Sez. B-B

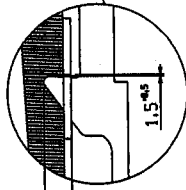


TH

SERRATURA - VEDERE DESIGNI IN ALLEGATO IP54 - IP65 - Ex ->H1539AAX
LOCK MECHANISM - SEE DRAWING IN ENCLOSURE
VERRIEGELUNG - SIEHE ANLAGE

PROTEZIONE CONTATTI solo per IP54-65-Ex
CONTACTS PROTECTION only for IP54-65-Ex
SCHALTER ABDECKUNG nur für IP54-65-Ex

Profondità di aggancio 12mm per IP20
8,7mm per IP54
Aggancio minimo 7mm all' interruzione del contatto
Hookup depth 12mm for IP20
8,7mm for IP54
Minimum 7mm at the point of breaking contact
EINGRIFFSTIEFE: 12 mm für IP20
8,7 mm für IP54
BESTEINERIFF MIN 7mm BEI KONTAKTSTREISE

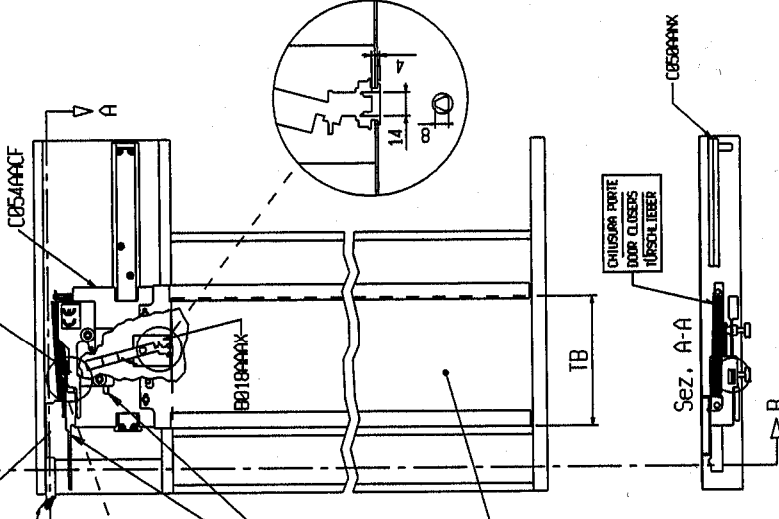


DOPO LA REGOLAZIONE BLOCCARE CON LA LINGUETTA METALLICA (H1539AAX-H1539AAX-H1539AAX)
AFTER ADJUSTMENT FIX WITH METALLIC TONGUE (H1539AAX-H1539AAX-H1539AAX)
NACH EINSTELLUNG DURCH WIRSCHLAGBLECH SICHERN (H1539AAX-H1539AAX-H1539AAX)

PANNELLI - PER I DETTAGLI VEDERE BB2A.....
PANELS - FOR DETAILS REFER TO BB2A.....
TÜBELÄTT - FÜR DETAILLS SIEHE BB2A.....

* Cablaggio richiostro: per interruttori: 2 x 0,75mm² (min) Cu per protezione meccanica: es. tubo PVC Cavo di messa a terra: 1 x 2,5mm²
Wiring system for contact switch: 2 x 0,75mm² (min) Cu for mechanical protection: e.g. PVC pipe for electric protection: 1 x 2,5mm²
Erforderliche Anschlußkabel: für Schmittrelschalter: 2 x 0,75mm² (min) Cu für Kabelverlegetung: z.B. Kabelkanal PVC Schutzleiter: 1 x 2,5mm²

TUTTE LE VITTE DEVONO ESSERE FISSATE CON DADO AUTOLOCCANTE O RONDELLA
ALL THE SCREWS MUST BE FIXED WITH PREVAILING TORQUE NUT OR WASHER
ALLE SCHRÄUBEN MÜSSEN MIT SECKSKANT-SICHERUNGSMUTTER ODER SICHERUNGSSCHEIBE BEFESTIGT WERDEN



19 DIC 2003



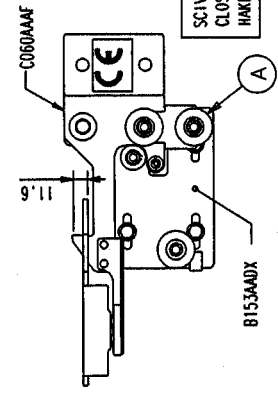
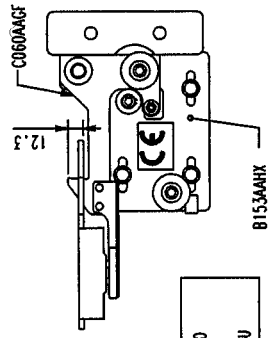
CA 50.00343

ANNEX TO THE DECLARATION OF CONFORMITY FOR LANDING DOOR LOCKING DEVICE
ANHANG ZUR TÜRRVERRIEGELUNGS-KONFORMITÄT SERKLÄRUNG
ALLEGATO ALLA DICHIARAZIONE DI CONFORMITÀ DISPOSITIVO DI BLOCCO PORTE DI PIANO

sematic
LIFT DOORS

PER CARRELLI DA 245.5 A 260mm
FOR CARRIAGES FROM 245.5 TO 260mm
FÜR LAUFWAGEN VON 245.5 BIS 260mm

PER CARRELLI OLTRE 260mm
FOR CARRIAGES ABOVE 260mm
FÜR LAUFWAGEN ÜBER 260mm

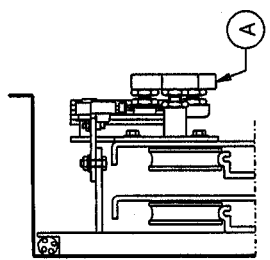


SCIVOLO CHIUSO
CLOSED SKATE
HAKENRIEGEL ZU

AL MOMENTO DEL CONTATTO
AT THE MOMENT OF CONTACT
KONTAKTMOMENT

SCIVOLO APERTO
OPENED SKATE
HAKENRIEGEL AUF

⊗ Appoggio minimo 7mm
all' interruzione del contatto
minimum 7mm at the point
of breaking contact
Restergriff mind 7mm
beim Unterbrechen
des Spermatteischalters



19 DIC 2003



CA 50.00343

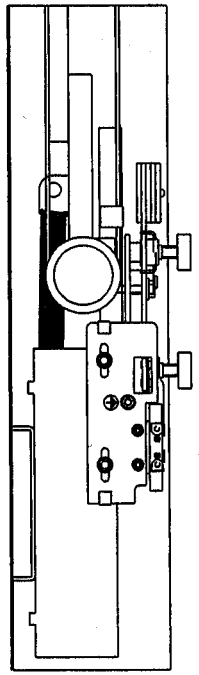
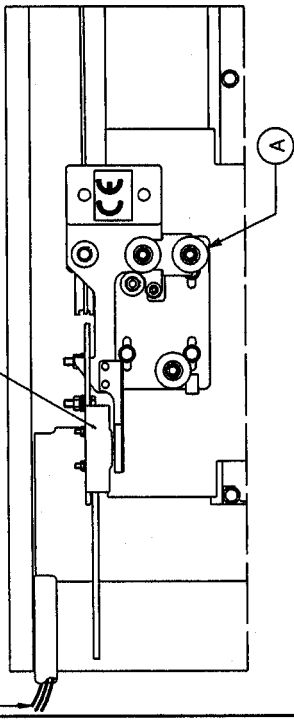
A AGGIUNGERE TERZA RUOTA SOLO CON CINGHIO DI CARINA
AND THIRD ROLLER ONLY IF WITH RIBBED TONE LOCK

Applicazione possibile sulle seguenti linee di prodotto
(eccetto esecuzioni speciali)
Possible application on the following product lines
(except special constructions)
Mögliche Anwendung bei folgenden Produktlinien
(ausgenommen sind Spezialausführungen)

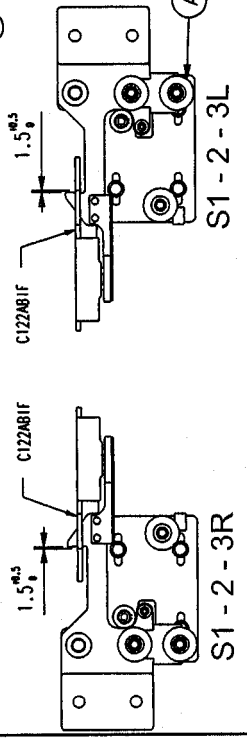
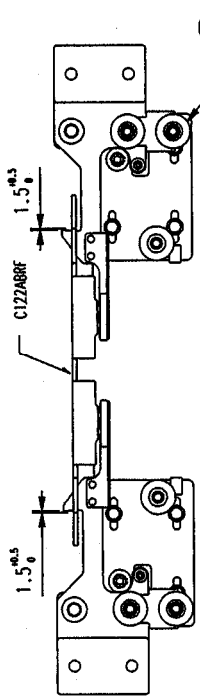
	SEMATIC 2000 SC (Super Compact)
×	SEMATIC 2000 C (Compact)
×	SEMATIC 2000 B (Basis)
×	SEMATIC 2000 G (Goods)
	SEMATIC 2000 HD (Heavy Duty)
	SEMATIC 2000 R (Round)

Collegio elettricità
Electrical connection
per protezione meccanica es. tubo PVC
Cave di messa a terra 1 x 2,5mm²
Wiring symbol
for contact switch 2 x 0,75mm² main Cu
for mechanical protection e.g. PVC pipe
for electric protection 1 x 2,5mm²
Erweiterung Anschluss
für mechanische Schutz 1 x 2,5mm² Haupt Cu
für elektrischen Schutz 1 x 2,5mm²

C100AAAMM
2A - 250V AC
2A - 200V DC
KROHNEBERG IZ + PZ1



S2 - 4 - 6Z



sematic
LIFT DOORS

ANNEX TO THE DECLARATION OF CONFORMITY FOR LANDING DOOR LOCKING DEVICE
ANHANG ZUR TÜRRERIEGELUNGS-KONFORMITÄTSERKLÄRUNG
ALLEGATO ALLA DICHIARAZIONE DI CONFORMITÀ DISPOSITIVO DI BLOCCO PORTE DI PIANO

sematic Italia s.p.a. • Via Zappa Comm. Francesco, 5 • I-24046 Osio Sotto (BG)
Tel. +39-0354815100 • Fax +39-0354815199 • http://www.sematic.com

H153AALX S2R/L
October 2003
1020714011



SOUAPPORZIONE TRA	PANNELLO - PANNELLO PANNELLO - MONTANTE	>15mm
OVERLAPPING BETWEEN	PANEL - PANEL PANEL - FRAME	>15mm
ÜBERLAPPUNG VON	TÜRBLATT - TÜRBLETT TÜRBLATT - ZARGE	>15mm

4000
↑
2200
2100
2000
1900
1800

PER DETTAGLI VEDERE
CATALOGO TECNICO (901)

FOR DETAILS REFER TO THE
TECHNICAL CATALOG (901)

AUSWISSANGABEN VIEHE
TECHNISCHEN KATALOG (901)

2200
1000
900
800
700
600
500

TB (mm)

TUTTE LE MISURE SONO ESPRESSE IN mm.
ALL THE DIMENSIONS ARE IN mm.
ALLE MASSE SIND IN mm.

19 DIC 2003



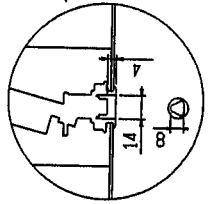
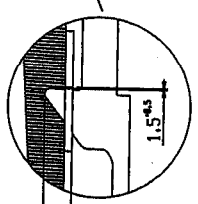
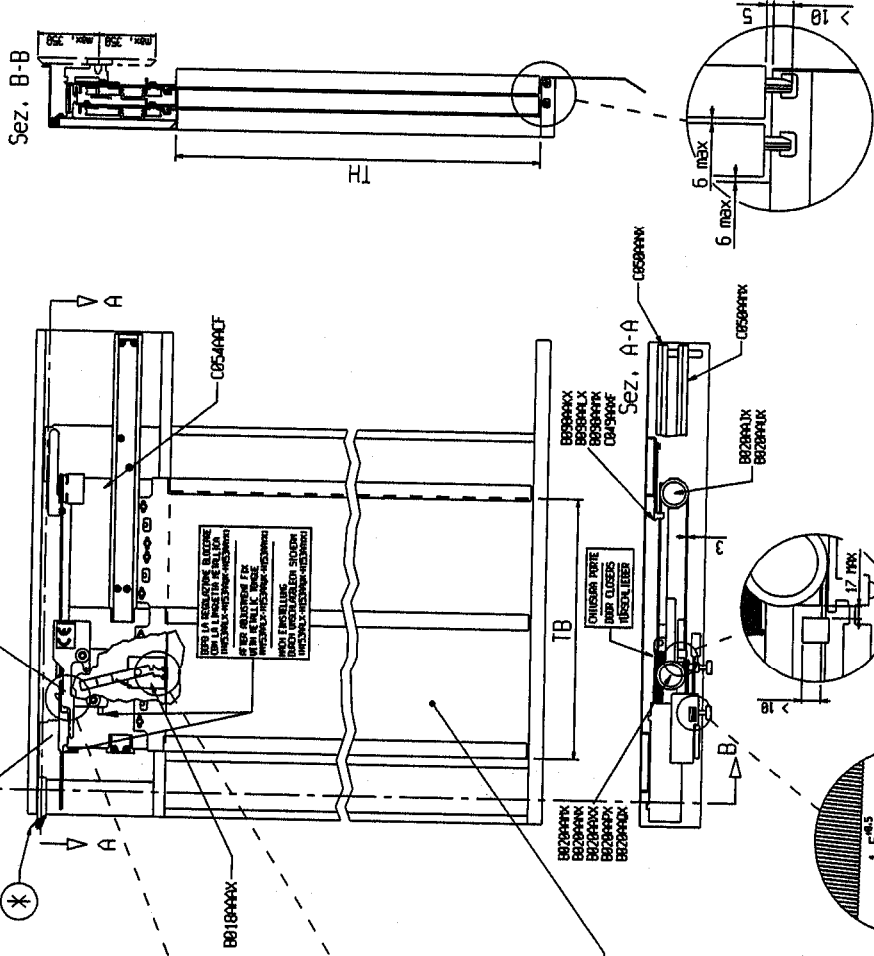
CA50.00343

SERRATURA - VEDERE DISEGNI IN ALLEGATO
LOCK MECHANISM - SEE DRAWING IN ENCLOSEURE
VERRIEGELUNG - SIEHE ANLAGE

IP54 - IP65 - Ex - H1534AKK
H153ALX - H153ANX
IP20 H153AKK - H153AKZ
H153AAK

PROTEZIONE CONTATTI solo per IP54-65-Ex
CONTACTS PROTECTION only for IP54-65-Ex
SCHALTER FREIGEBEN nur für IP54/65-Ex

Profondità di aggancio: 12mm per IP20
Aggancio minimo 7mm all'interazione del contatto
Hookup depth: 12mm for IP20
Minimum 7mm at the point of breaking contact
EINGRIFFSTIEFE: 12 mm für IP20
8,7 mm für IP54
RESTEINGRIFF TIND 7mm BEI KONTRASTZE



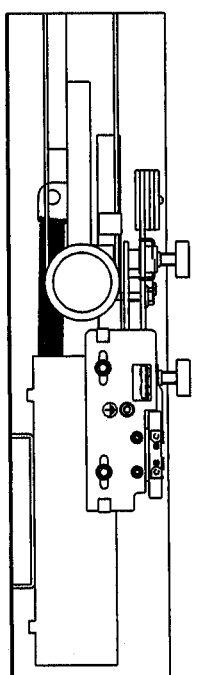
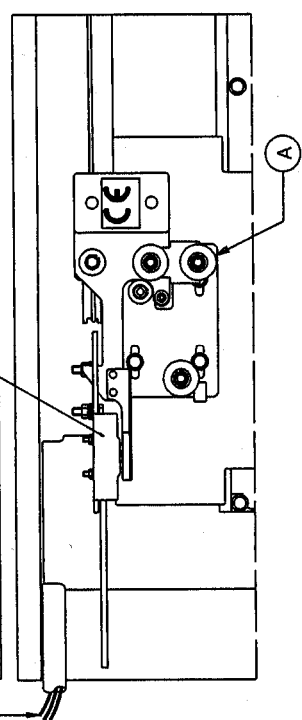
PANNELLI - PER I DETTAGLI VEDERE B024,1...
PANELS - FOR DETAILS REFER TO B024,1...
TÜRBLÄTTER - FÜR DETAILLS SIEHE B024,1...

* Cablaggio richiesto:
per interruttori 2 x 0,75mm² (min) Cu
per protezione meccanica: es. tubo PVC
Cavo di messa a terra: 1 x 2,5mm²
Wiring system:
for contact switches 2 x 0,75mm² (min) Cu
for mechanical protection: e.g. PVC pipe
for electric protection: 1 x 2,5mm²
Erforderliche Anschlüsse:
für Spezialtreibschalter: 2 x 0,75mm² (min) Cu
für Kabelverlegetechnik: z.B. Kabelkanal PVC
Schutzleiter: 1 x 2,5mm²

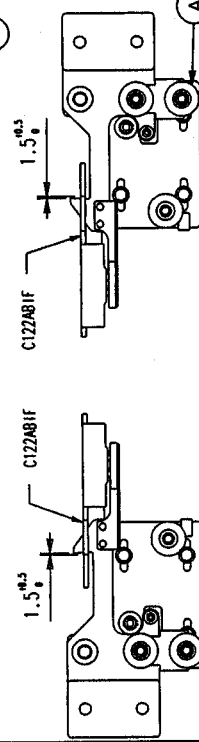
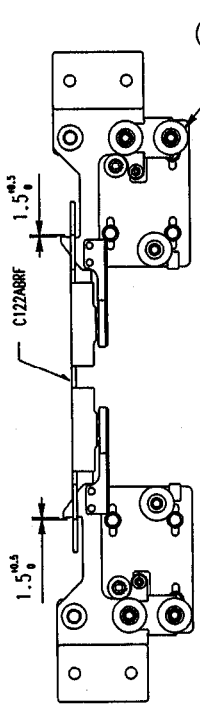
TUTTE LE VITTE DEVONO ESSERE FISSATE CON
DADO AUTOBLOCCANTE O RONDELLA
ALL THE SCREWS MUST BE FIXED WITH
PREVAILING TORQUE NUT OR WASHER
ALLE SCHRAUBEN MÜSSEN MIT
SECKSKANT-SICHERUNGSMUTTER ODER SICHERUNGSSCHEIBE
BEFESTIGT WERDEN

Collegio a filo fisso per protezione meccanica es. tubo PVC
 Wiring system for contact protection es. tube PVC
 Case di messa a terra 1 x 2,5mm²
 Erdverdrahtung für mechanische Schutzleiter 1 x 2,5mm²
 C122AB1F
 C122AB1F
 C122AB1F

C122AB1AM
 2A - 250V AC
 2A - 200V DC
 KRONEBERG RZ + PZ1



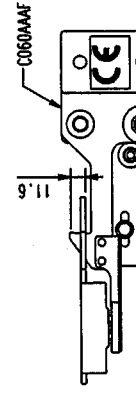
S2 - 4 - 6Z



S1 - 2 - 3R

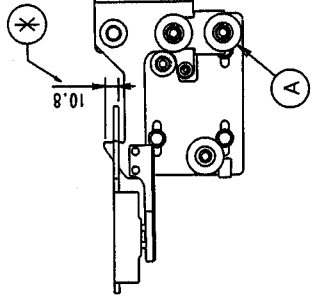
S1 - 2 - 3L

PER CARRELLI OLTRE 260mm
 FOR CARRIAGES ABOVE 260mm
 FÜR LAUFWAGEN ÜBER 260mm

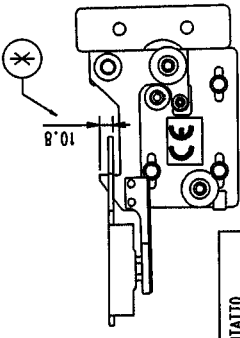


SCIVOLO CHIUSO
 CLOSED SKATE
 HAKENREGEL ZU

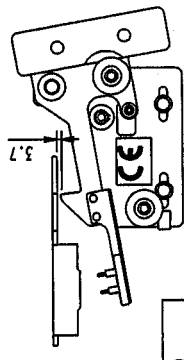
8153A0DX



AL MOMENTO DEL CONTATTO
 AT THE MOMENT OF CONTACT
 KONTAKTMOMENT



8153A0HX



SCIVOLO APERTO
 OPENED SKATE
 HAKENREGEL AUF

⊗ Aggancio minimo 7mm
 all' interruzione del contatto
 Minimum 7mm at the point
 of breaking contact
 Resteingriff mind 7mm
 beim Unterbrechen
 des Sperrmittelschalters

19 DIC 2003



CASO 00343

⊗ AGGIUNGERE TERZA RUOTA SOLO CON CILINDRO DI CARINA
 AND THIRD ROLLER ONLY IF WITH CURVE LOCK

Applicazione possibile sulle seguenti linee di prodotto
 (eccetto esecuzioni speciali)
 Possible application on the following product lines
 (except special constructions)
 Mögliche Anwendung bei folgenden Produktlinien
 (ausgenommen sind Spezialausführungen)

SEMATIC 2000 SC (Super Compact)	
SEMATIC 2000 C (Compact)	X
SEMATIC 2000 B (Basis)	X
SEMATIC 2000 G (Goods)	X
SEMATIC 2000 HD (Heavy Duty)	
SEMATIC 2000 R (Round)	

sematic
 LIFT DOORS

ANNEX TO THE DECLARATION OF CONFORMITY FOR LANDING DOOR LOCKING DEVICE
 ANHANG ZUR TÜRRERIEGELUNGS-KONFORMITÄTSERKLÄRUNG
 ALLEGATO ALLA DICHIARAZIONE DI CONFORMITÀ DISPOSITIVO DI BLOCCO PORTE DI PIANO

sematic Italia s.p.a. • Via Zappa Comm. Francesco, 5 • I-24046 Osio Sotto (BG)
 Tel. +39-0354815100 • Fax +39-0354815199 • http://www.sematic.com

H153AALX S3R/L
 October 2003
 1020714012



SOUARPOSIZIONE TRA PANNELLO - PANNELLO	PANNELLO - MONTANTE	>15mm
OVERLAPPING BETWEEN PANEL - PANEL	PANEL - FRAME	>15mm
ÜBERLAPPUNG VON TÜRLÄTT - TÜRLÄTT	TÜRLÄTT - ZARGE	>15mm

4000
 2200
 2100
 2000
 1900
 1800

PER DETTAGLI VEDERE CATALOGO TECNICO (901)

FOR DETAILS REFER TO THE TECHNICAL CATALOG (901)

AUSFÜHRUNGSANGABEN VIEHE TECHNISCHE KATALOG (901)

4000
 3000
 2000
 1000
 0000

TB (mm)

TUTTE LE MISURE SONO ESPRESSE IN mm.
 ALL THE DIMENSIONS ARE IN mm.
 ALLE MASSE SIND IN mm.

19 DIC 2003



CA50.00343

H153AALX S3R/L
 October 2003

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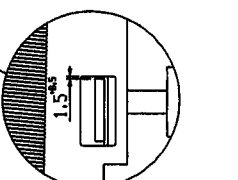
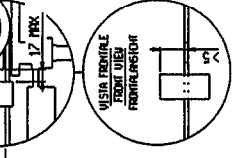
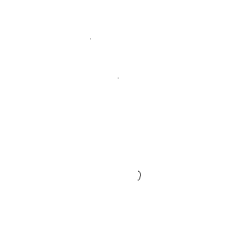
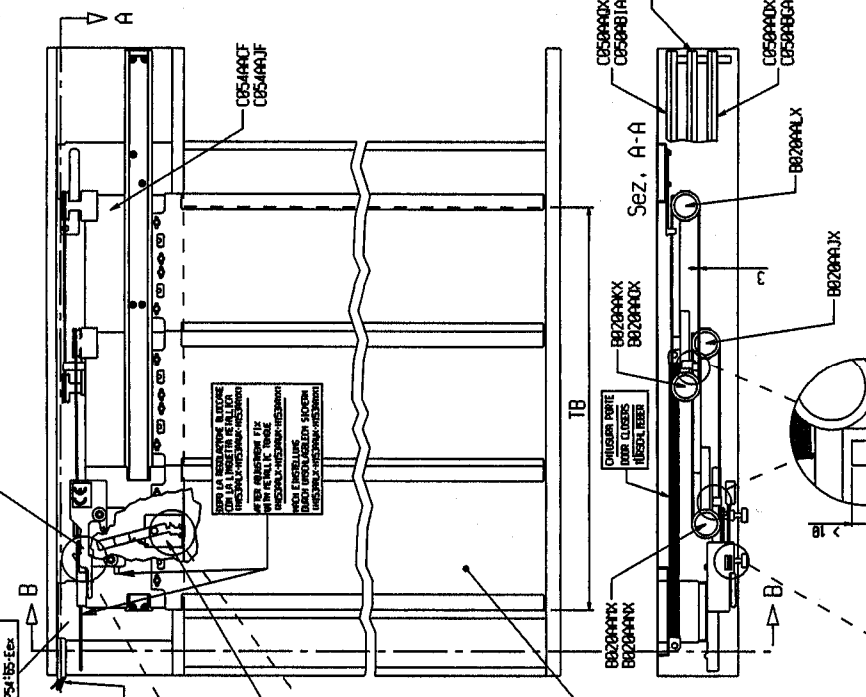
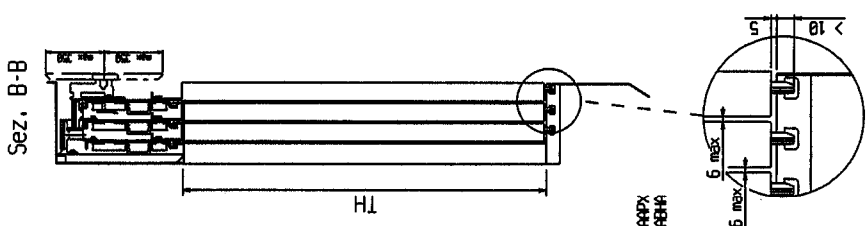
ANNEX TO THE DECLARATION OF CONFORMITY FOR LANDING DOOR LOCKING DEVICE
 ANHANG ZUR TÜRVERRIEGELUNGS-KONFORMITÄT-SERKLÄRUNG
 ALLEGATO ALLA DICHIARAZIONE DI CONFORMITÀ DISPOSITIVO DI BLOCCO PORTE DI PIANO

sematic
 LIFT DOORS

SERRATURA - VEDERE DISegni IN ALLEGATO IP54 - IP65 - Ex - H153AALX-H153BAX
 LOCK TECHNIQUE - SEE DRAWING IN ENCL0SURE
 VERRIEGELUNG - SIEHE ANLAGE

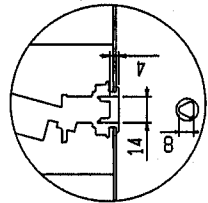
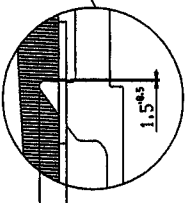
PROIEZIONE CONTATTI solo per IP54-65-Ex
 CONTACTS PROTECTION only for IP54-65-Ex
 SCHALTER ABDECKUNG nur für IP54/65-Ex

PER LA REVISIONE BLOCCHI PER LA LINEA DI RULLI TRASPORTARE I CARICHI IN UN UNICO PUNTO DI RULLI. PER IL RULLO IN UNO DEI PUNTI DI RULLI. PER IL RULLO IN UNO DEI PUNTI DI RULLI.



Profondità di aggancio 7mm per IP20
 8,7mm per IP54
 Aggancio minimo 7mm all'interazione del contatto
 Hook depth 7mm for IP20
 8,7mm for IP54
 Minimum 7mm at the point of breaking contact

INGRESSI SUPERIORE: 12 mm per IP20
 8,7 mm per IP54
 BESTE INDRIFF RING 7mm BEI MONTAGGE



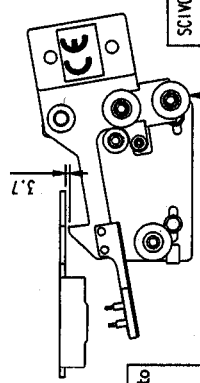
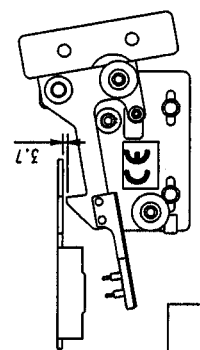
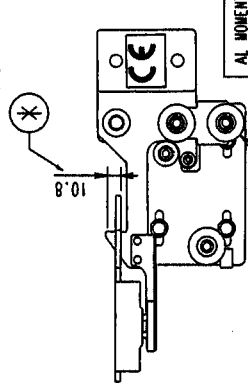
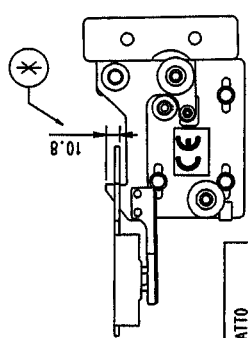
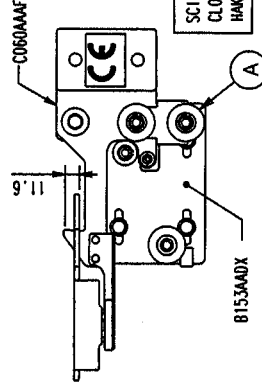
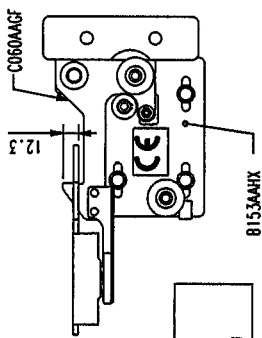
PANNELLI - PER I DETTAGLI VEDERE B024,....
 PANELS - FOR DETAILS REFER TO B024,....
 TÜRLÄTT - FÜR DETAIL SIEHE B024,....

Calcepiombo richiesto: 0,75mm² (min) Cu per protezione meccanica es. tubo PVC
 Cavo di messa a terra: 1 x 2,5mm²
 Wiring system
 for contact switch: 2 x 0,75mm² (min) Cu
 for mechanical protection: e.g. PVC pipe
 for electric protection: 1 x 2,5mm²
 Erforderliche Abschlußkabel:
 für Sperrelektroden: 2 x 0,75mm² (min) Cu
 für Kabelverlegetube: z.B. Kabelkanal PVC
 Schutzleiter: 1 x 2,5mm²

TUTTE LE VITI DEVONO ESSERE FISSATE CON
 DADO ANTIBLOCCANTE O RONDELLA
 ALL THE SCREWS MUST BE FIXED WITH
 PREAILING TORQUE NUT OR WASHER
 ALLE SCHRAUBEN MÜSSEN MIT
 SICHERUNGSSCHRAUBEN ODER SICHERUNGSSCHEIBE
 BEFESTIGT WERDEN

PER CARRELLI DA 245,5 A 260mm
FOR CARRIAGES FROM 245.5 TO 260mm
FÜR LAUFWAGEN VOM 245,5 BIS 260mm

PER CARRELLI OLTRE 260mm
FOR CARRIAGES ABOVE 260mm
FÜR LAUFWAGEN ÜBER 260mm

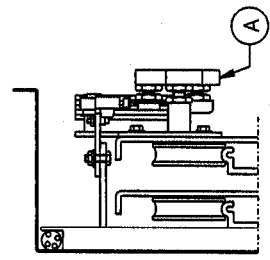


SCIVOLO CHIUSO
CLOSED SKATE
HAKENRIEGEL ZU

AL MOMENTO DEL CONTATTO
AT THE MOMENT OF CONTACT
KONTAKTMOMENT

SCIVOLO APERTO
OPENED SKATE
HAKENRIEGEL AUF

Aggancio minimo 7mm
all'interazione del contatto
Minimum 7mm at the point
of breaking contact
Rastengriff mind 7mm
beim Unterbrechen
des Spermatteilschalters



19 DIC 2003



CA50.00343

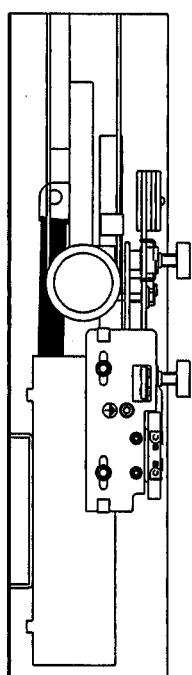
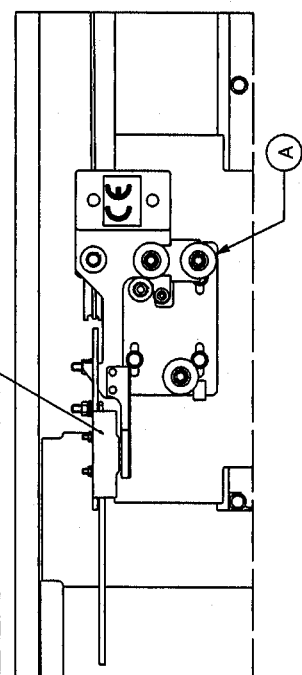
(A) AGGIUNGERE TERA INTRA SOLO CON CAMELLO DI CUIRINA
ADD THIRD ROLLER ONLY IF WITH CAMBRI ZONE LOCK

Applicazione possibile sulle seguenti linee di prodotto
(eccetto esecuzioni speciali)
Possible application on the following product lines
(except special constructions)
Mögliche Anwendung bei folgenden Produktlinien
(ausgenommen sind Spezialausführungen)

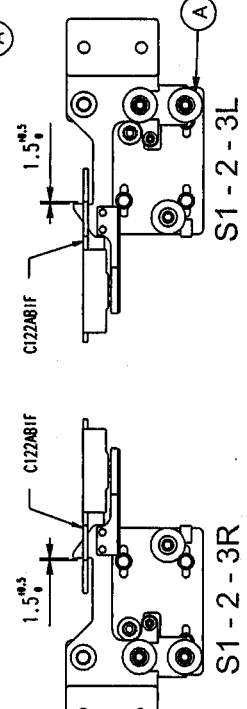
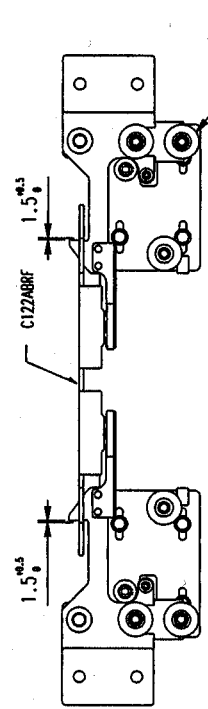
	SEMATIC 2000 SC (Super Compact)
X	SEMATIC 2000 C (Compact)
X	SEMATIC 2000 B (Basis)
X	SEMATIC 2000 G (Goods)
	SEMATIC 2000 HD (Heavy Duty)
	SEMATIC 2000 R (Round)

Catálogo e instrucciones
per interruzione 2 x 0,75mm² mini Cu
per protezione meccanica es. tubo PVC
Cao di messa a terra 1 x 2,5mm²
Wiring system
for contact switch 2 x 0,75mm² mini Cu
for electric protection 1 x 2,5mm² cable
Erdbelegleitung: Abzweigkabel 2 x 0,75mm² mini Cu
für Schutzleiterkabel: z.B. Kabelkanal PVC
Schutzleiter 1 x 2,5mm²

CONDIZIONI
2A - 230V AC
2A - 200V DC
KROENBERG HZ + PZ1



S2 - 4 - 6Z



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LIFT DOORS

ANNEX TO THE DECLARATION OF CONFORMITY FOR LANDING DOOR LOCKING DEVICE
ANHANG ZUR TÜRRERIEGELUNGS-KONFORMITÄTSERKLÄRUNG
ALLEGATO ALLA DICHIARAZIONE DI CONFORMITÀ DISPOSITIVO DI BLOCCO PORTE DI PIANO

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H153AALX
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S2Z
1020714013

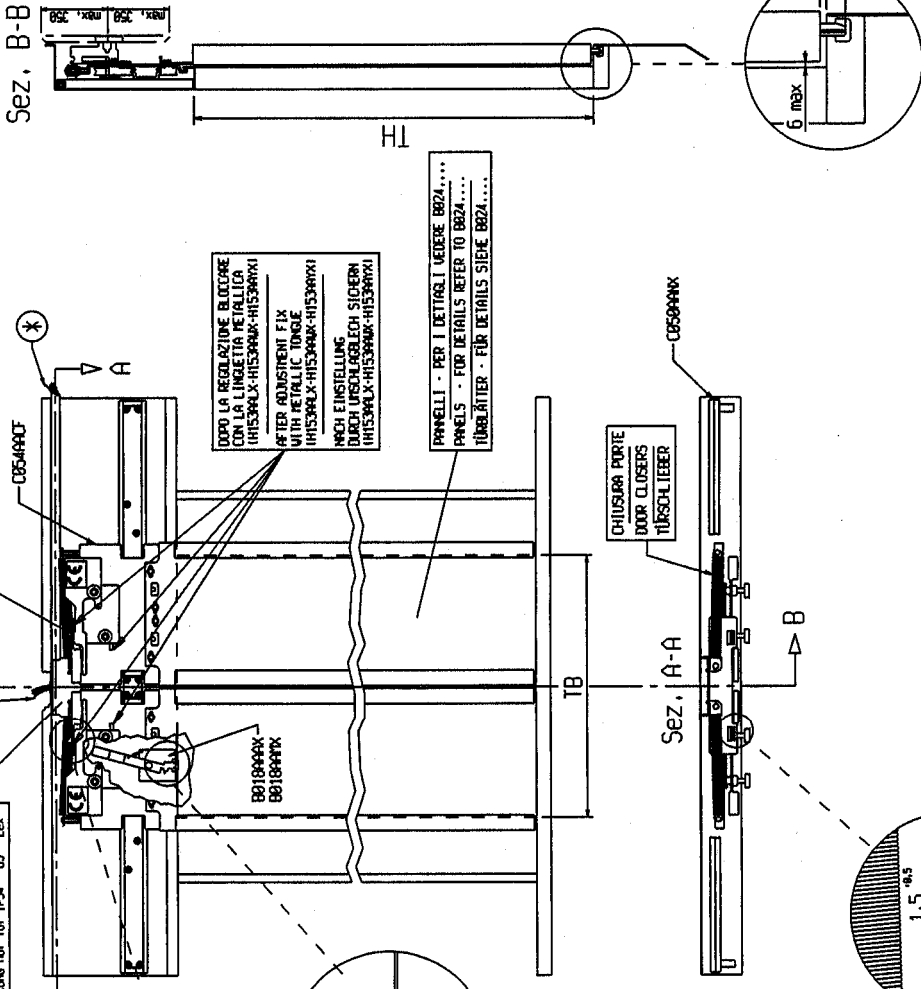


Profondità di aggancio: 12mm per IP28
 8,7mm per IP54
 Aggancio minimo 7mm all'interruzione del contatto
 Hookup quote: 12mm for IP28
 8,7mm for IP54
 Minimum 7mm at the point of breaking contact
 EINERIEFFSTIEFE: 12 mm für IP28
 8,7 mm für IP54
 BESTEINRIEFF MIN. 7mm BEI KONTRAKTIONE

PROTEZIONE CONTATTI solo per IP54 - 65 - Ex
 CONTACT'S PROTECTION only for IP54 - 65 - Ex
 SCHALTER ABDECKUNG nur für IP54 - 65 - Ex

SEBASTIANA - VEDERE DISegni IN ALLEGATO / IP54 - IP65 - Ex --H153AAAX
 LOCK MECHANISM - SEE DRAWING IN ENCLOSEURE
 VERRIEGELUNG - SIEHE ANHANG
 H153AAAX - H153AAAX
 H153AAAX - H153AAAX
 H153AAAX - H153AAAX

Sez. B-B



SOVRAPPORZIONE TRA PANNELLO - PANNELLO	OVERLAPPING BETWEEN PANEL - PANEL	ÜBERLAPPUNG VON TÜBELATT - TÜBELATT	>15mm
PANNELLO - MONTANTE	PANEL - FRAME	TÜBELATT - ZARGE	>15mm
			>15mm

⊗ Cablaggio richiesto: per interrottori: 2 x 0,75mm² (min) Cu per protezione meccanica: es. tubo PVC Cavo di messa a terra: 1 x 2,5mm²
 Wiring system: for contact switch: 2 x 0,75mm² (min) Cu for mechanical protection: e.g. PVC pipe for electric protection: 1 x 2,5mm²
 Erdverdrückung: 2 x 0,75mm² (min) Cu für Abschirmung: z.B. Isolierrohr PVC Schutzleiter: 1 x 2,5mm²

TUTTE LE MISURE SONO ESPRESSE IN mm.
 ALL THE DIMENSIONS ARE IN mm.
 ALLE MASSE SIND IN mm.

19 DIC 2003



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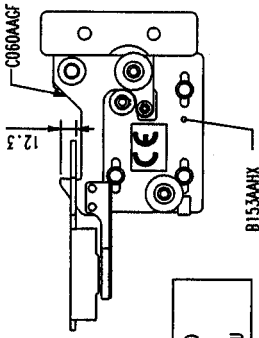
3500
 3400
 3300
 3200
 3100
 3000
 2900
 ↑
 1800

PER DETTAGLI VEDERE CATALOGO TECNICO (901)
 FOR DETAILS REFER TO THE TECHNICAL CATALOG (901)
 AUSHANGABEN VIEHE TECHNISCHE KATALOG (901)

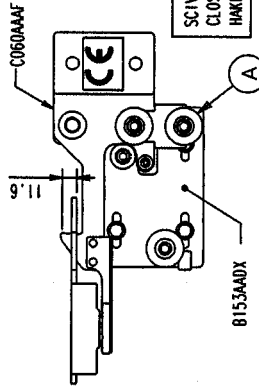
TB (mm)

TUTTE LE VITI DEVONO ESSERE FISSATE CON DADO AUTOBLOCCANTE O RONDELLA
 ALL THE SCREWS MUST BE FIXED WITH PREVAILING TORQUE NUT OR WASHER
 ALLE SCHRAUBEN MÜSSEN MIT SECKSKANT-SICHERUNGSMUTTER ODER SICHERUNGSSCHEIBE BEFESTIGT WERDEN

PER CARRELLI DA 245,5 A 260mm
FOR CARRIAGES FROM 245.5 TO 260mm
FÜR LAUFWAGEN VON 245,5 BIS 260mm



PER CARRELLI OLTRE 260mm
FOR CARRIAGES ABOVE 260mm
FÜR LAUFWAGEN ÜBER 260mm

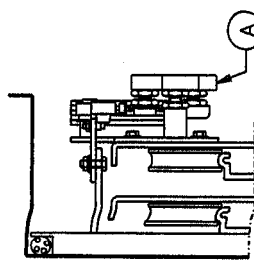


SCIVOLO CHIUSO
CLOSED SKATE
HAKENRIEGEL ZU

AL MOMENTO DEL CONTATTO
AT THE MOMENT OF CONTACT
KONTAKTMOMENT

SCIVOLO APERTO
OPENED SKATE
HAKENRIEGEL AUF

(*) Approccio minimo 7mm
at the point
of breaking contact
Reststößriff mind 7mm
bei Unterbrechen
des Sperren/Rechen
behalters



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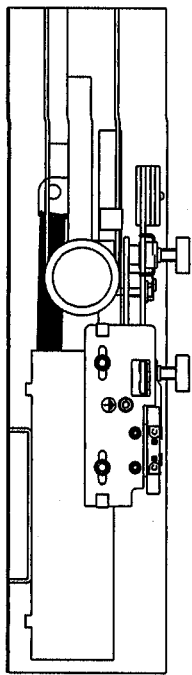
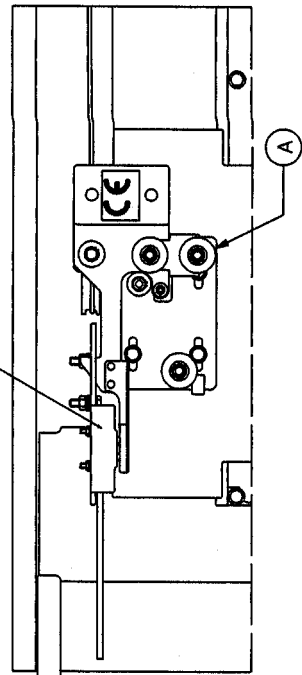
(A) SCHNITTSEITE TÜRZAUFHÄNGUNG MIT CARICIO DI CARINA
AND THIRD ROLLER ONLY IF WITH CARIN ZONE LOCK

Applicazione possibile sulle seguenti linee di prodotto
(eccetto esecuzioni speciali)
Possible application on the following product lines
(except special constructions)
Mögliche Anwendung bei folgenden Produktlinien
(ausgenommen sind Spezialausführungen)

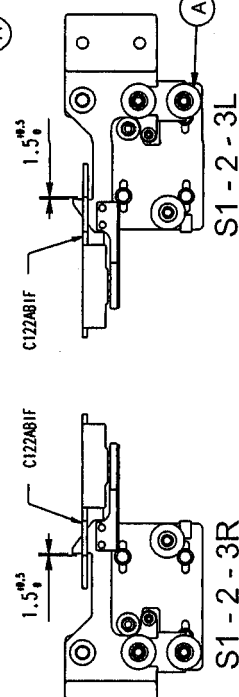
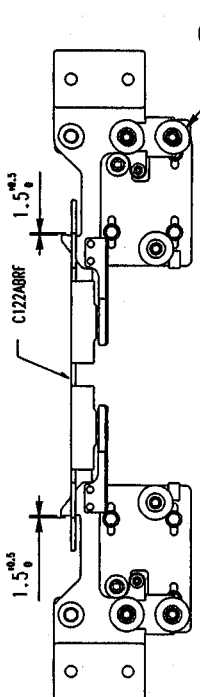
	SEMATIC 2000 SC (Super Compact)
X	SEMATIC 2000 C (Compact)
X	SEMATIC 2000 B (Basis)
X	SEMATIC 2000 G (Goods)
	SEMATIC 2000 HD (Heavy Duty)
	SEMATIC 2000 R (Round)

Collegio richiedi:
per interruttori 2 x 0,75mm² (min) Cu
for contact switches 2 x 0,75mm² (min) Cu
Für Schaltkontakte 2 x 0,75mm² (min) Cu
for electric protection 1 x 2,5mm²
Erdschutzleiter (Ausschlußkabel):
für Sperren/Rechenbehälter 2 x 0,75mm² (min) Cu
for Kabinen/Sperregerät: z.B. Kabin/Sperregerät
Schutzleiter 1 x 2,5mm²

C122ABAF
2A - 230V AC
2A - 200V DC
KORNERREGEL RZ + PZ21



S2 - 4 - 6Z



S1 - 2 - 3R

sematic
LIFT DOORS

ANNEX TO THE DECLARATION OF CONFORMITY FOR LANDING DOOR LOCKING DEVICE
ANHANG ZUR TÜRRIEGELUNGS-KONFORMITÄTSERKLÄRUNG
ALLEGATO ALLA DICHIARAZIONE DI CONFORMITÀ DISPOSITIVO DI BLOCCO PORTE DI PIANO

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October 2003
S4Z
1020714014



SERRATURA - VEDERE DISegni IN ALLEGATO
 LOCK MECHANISM - SEE DRAWING IN ENCLOSURE
 VERRIEGLUNG - SIEHE ANLAGE

IP54 · IP65 · Ex · HIS3000X · HIS3000X
 HIS3000X · HIS3000X
 IP20
 HIS3000X · HIS3000X
 HIS3000X

PROTEZIONE CONTATTI solo per IP54 · 65 · Ex
 CONTACTS PROTECTION only for IP54 · 65 · Ex
 SCHALTER ABDECKUNG nur für IP54 · 65 · Ex

Profondità di aggancio: 12mm per IP20
 8,7mm per IP54
 Aggancio minimo 7mm all' interruzione del contatto
 Hookup quote: 12mm for IP20
 8,7mm for IP54
 Minimum 7mm at the point of breaking contact
 EINGRIFFSTIEFE: 12 mm für IP20
 8,7 mm für IP54
 REISTEINGRIFF MINO 7mm BEI KONTAKTSTÖRUNG

SOVRAPPORZIONE TRA PANNELLO · PANNELLO · MONTANTE OVERLAPPING BETWEEN PANEL · PANEL · FRAME	>15mm
ÜBERLAPPUNG VON TÜRLÄTT · TÜRLÄTT · ZANGE TÜRLÄTT · FRAME · ZANGE	>15mm
	>15mm

(*) Cabiaggio richiesto:
 per interruttori: 2 x 0,75mm² (min) Cu
 per protezione meccanica: es. tubo PVC
 Cavo di messa a terra: 1 x 2,5mm²
 Wiring system
 for contact switch: 2 x 0,75mm² (min) Cu
 for mechanical protection: e.g. PVC pipe
 for electric protection: 1 x 2,5mm²
 Erforderliche Anschlußkabel:
 für Schmittrelaischalter: 2 x 0,75mm² (min) Cu
 für Kabelverleugsart: z.B. Kabelkanal PVC
 Schutzleiter: 1 x 2,5mm²

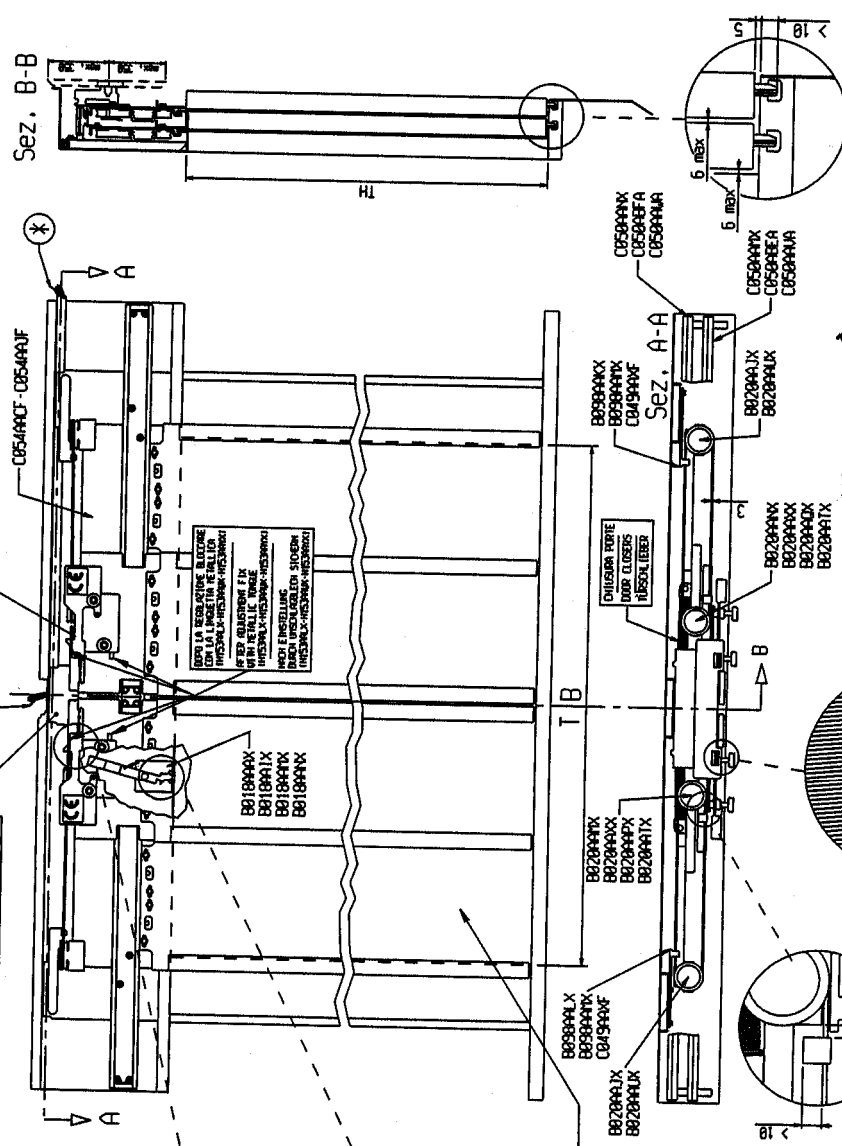
TUTTE LE MISURE SONO ESPRESSE IN mm.
 ALL THE DIMENSIONS ARE IN mm.
 ALLE MASSE SIND IN mm.

PER DETTAGLI VEDERE CATALOGO TECNICO (901)
 FOR DETAILS REFER TO THE TECHNICAL CATALOG (901)
 AUSHANGABEN VIEHE TECHNISCHEN KATALOG (901)

458
 460
 430
 420
 410
 400
 390
 370
 1800

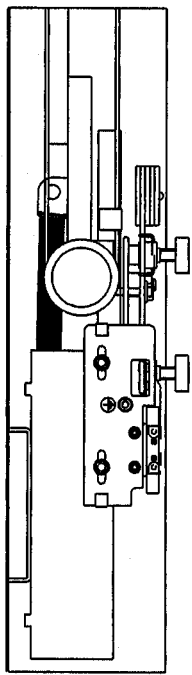
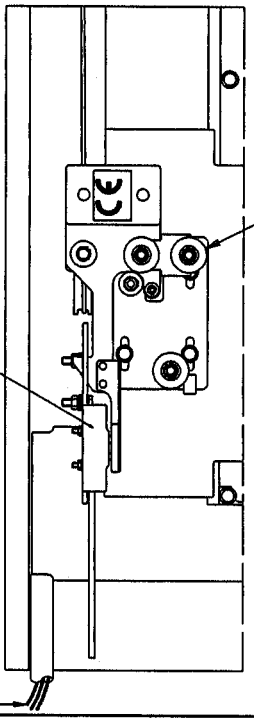
↑

TB (mm)

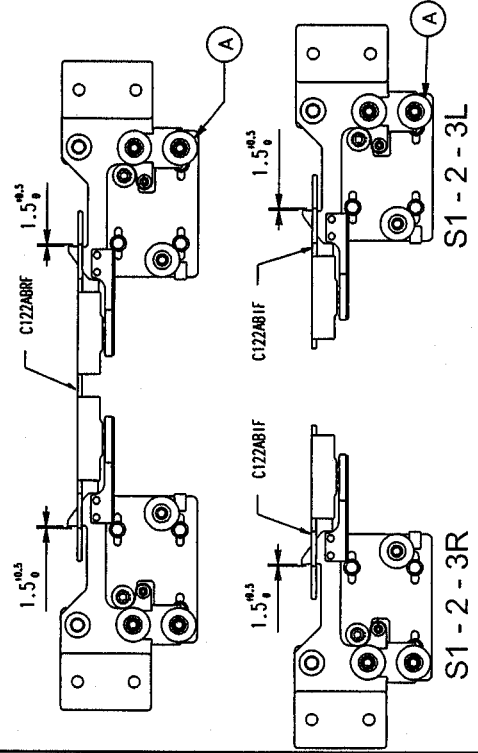


Cablaggio richiedi:
 - 6,25mm² innati Cu
 per protezione meccanica es. lato PVC
 Exco di messa a terra 1 x 2,5mm²
 Wiring system
 for contact switch 2 x 6,25mm² innati Cu
 for mechanical protection e.g. PVC pipe
 for electric protection 1 x 2,5mm²
 Erläuterliche Anschlußskizze:
 für Sperrriegelmechanik 2 x 6,25mm² innati Cu
 für mechanische Schutzvorrichtung z.B. Rohrlösung PVC
 Schutzleiter 1 x 2,5mm²

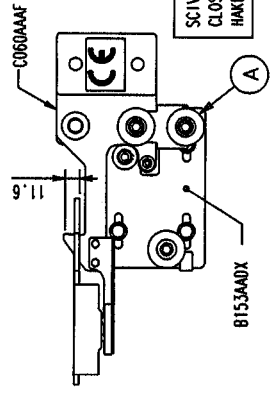
C1000AAXAM
 2A - 230V AC
 2A - 200V DC
 KROMBEHRG RZ + PZ21



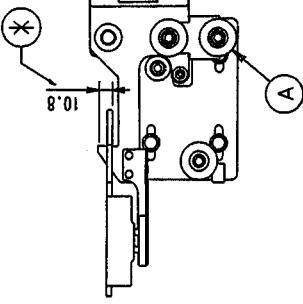
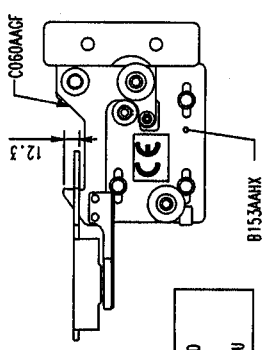
S2 - 4 - 6Z



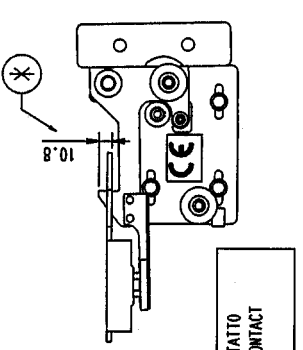
PER CARRELLI OLTRE 260mm
 FOR CARRIAGES ABOVE 260mm
 FÜR LAUFWAGEN ÜBER 260mm



PER CARRELLI DA 245.5 A 260mm
 FOR CARRIAGES FROM 245.5 TO 260mm
 FÜR LAUFWAGEN VON 245.5 BIS 260mm

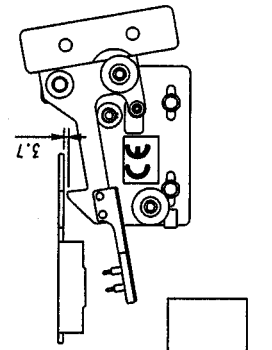


AL MOMENTO DEL CONTATTO
 AT THE MOMENT OF CONTACT
 KONTAKTMOMENT



SCIVOLO CHIUSO
 CLOSED SKATE
 HAKENRIEGEL ZU

SCIVOLO APERTO
 OPENED SKATE
 HAKENRIEGEL AUF



⊗ Appoggio minimo 7mm
 all' interruzione del contatto
 Minimum 7mm at the point
 of breaking contact
 Resteingriff mind 7mm
 beim Unterbrechen
 des Sperrriegelmechanismus

19 DIC 2003



CA50.00343

⊗ A MOLINARE TERZA RIVIA SLO CHE CAMBIO DI CARINA
 AND THIRD ROLLER ONLY IF WITH EMBI ZONE LOCK

Applicazione possibile sulle seguenti linee di prodotto
 (eccetto esecuzioni speciali)
 Possible application on the following product lines
 (except special constructions)
 Mögliche Anwendung bei folgenden Produktlinien
 (ausgenommen sind Spezialausführungen)

SEMATIC 2000 SC (Super Compact)	
SEMATIC 2000 C (Compact)	X
SEMATIC 2000 B (Bostis)	X
SEMATIC 2000 G (Goods)	X
SEMATIC 2000 HD (Heavy Duty)	
SEMATIC 2000 R (Round)	



H153AALX S6Z
 October 2003
 1020714015

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ANNEX TO THE DECLARATION OF CONFORMITY FOR LANDING DOOR LOCKING DEVICE
 ANHANG ZUR TÜRRIEGELUNGS-KONFORMITÄTSERKLÄRUNG
 ALLEGATO ALLA DICHIARAZIONE DI CONFORMITÀ DISPOSITIVO DI BLOCCO PORTE DI PIANO



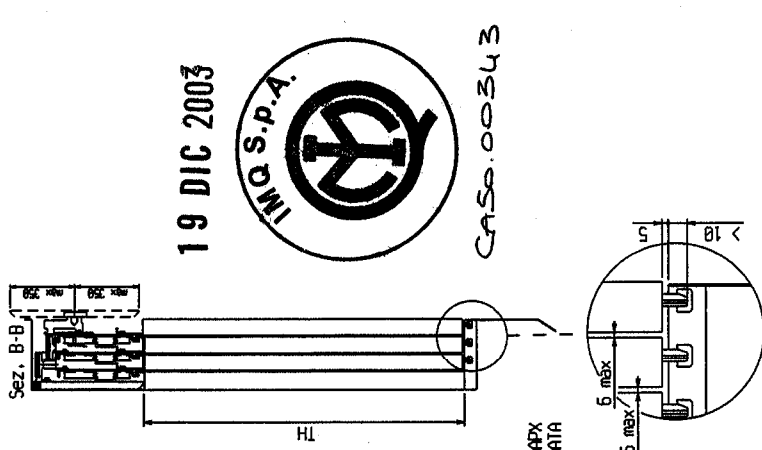
2/2

SOVAPPOSIZIONE TRA PANNELLO - PANNELLO	OVERLAPPING BETWEEN PANEL - PANEL	ÜBERLAPPUNG VON PANEEL - PANEEL
>15mm	>15mm	>15mm

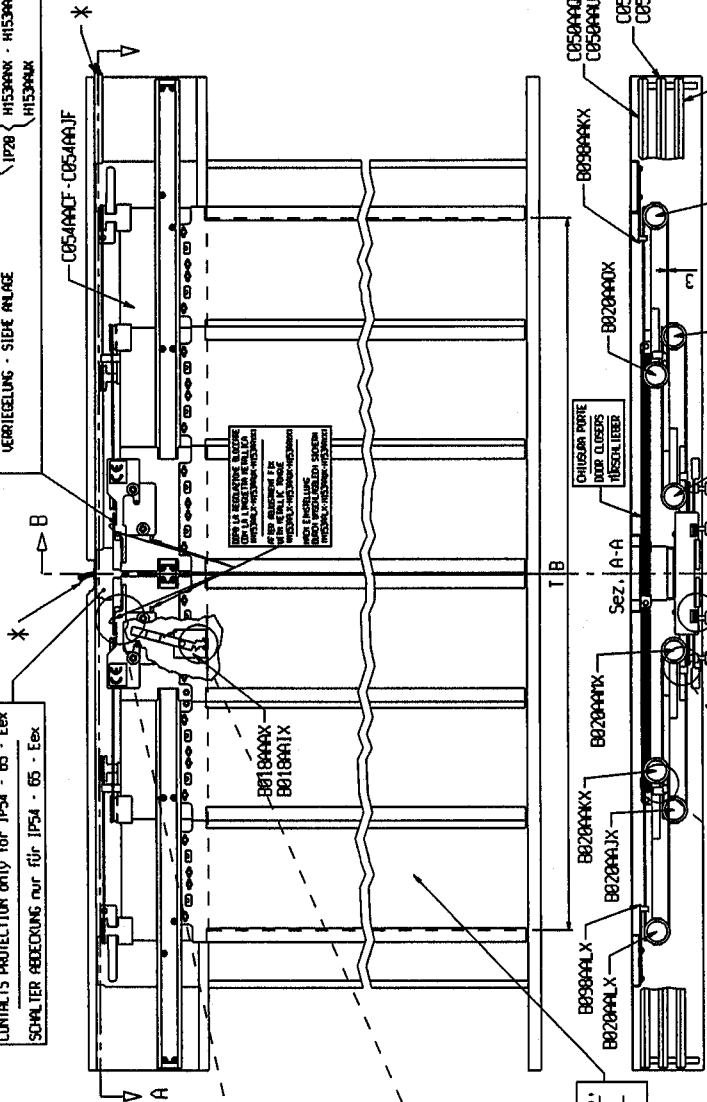
SEPARAZIONE - VEDIRE DESIGNI IN ALLEGATO
 LOCK MECHANISM - SEE DRAWING IN ENCLOSED
 VERTEILUNG - SIEHE ANLAGE

PROTEZIONE CONTATTI solo per IP54 - 65 - Ex
 CONTACTS PROTECTION only for IP54 - 65 - Ex
 SCHALTER ABDECKUNG nur für IP54 - 65 - Ex

Profondità di aggancio 13mm per IP28
 Aggancio minimo 7mm all' interruzione del contatto
 Hookup depth 13mm for IP28
 Hookup min 7mm at the point of breaking contact
 EINGRIFFSTIEFE: 13 mm für IP28
 8,7 mm für IP54
 BESTEINGRIFF MIN. 7mm BEI KONTAKTSTREIFE



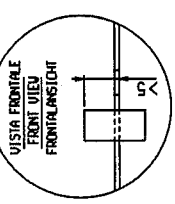
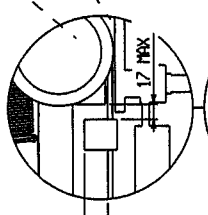
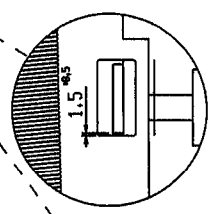
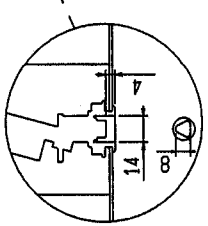
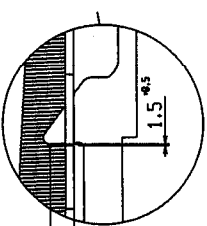
19 DIC 2003
 T.M.S.P.A.
 C.A.S.A. 00343



TUTTE LE MISURE SONO ESPRESSE IN mm.
 ALL THE DIMENSIONS ARE IN mm.
 ALLE MASSE SONO IN mm.

⊗ Cablaggio richiesta:
 per interruttori: 2 x 0,75mm² (min) Cu
 per protezioni meccanici es. tubo PVC
 Cavo di messa a terra: 1 x 2,5mm²
 Wiring system
 for contact switch: 2 x 0,75mm² (min) Cu
 for mechanical protection: e.g. PVC pipe
 for electric protection: 1 x 2,5mm²
 Erforderliche Anschlußkabel:
 für Schalttafel: 2 x 0,75mm² (min) Cu
 für Kabelverlegetube: z.B. Kabelkanal PVC
 Schutzleiter: 1 x 2,5mm²

TUTTE LE VITI DEVONO ESSERE FISSATE CON
 DADO AUTOBLOCCANTE O RONNELLA
 ALL THE SCREWS MUST BE FIXED WITH
 PREWALLING TORQUE NUT OR WASHER
 ALLE SCHRAUBEN MÜSSEN MIT
 SELBSTKANT-SICHERUNGSMUTTER ODER SICHERUNGSSCHNEIBE
 BEFESTIGT WERDEN



PER DETTAGLI VEDIRE
 CATALOGO TECNICO (901)
 FOR DETAILS REFER TO THE
 TECHNICAL CATALOG (901)
 AUSGABEN KATALOG (901)
 TECHNISCHE KATALOG (901)
 16 (mm)