



RONIS®

www.ronis.fr



Systèmes de verrouillage

Applications industrielles

SÉCURIDÉV

Serrures et Mécanismes de Verrouillage



*Serrures zamak à paillettes
utilisables à l'intérieur comme
à l'extérieur ainsi qu'une gamme
de serrures laiton à pistons
(homologuées par La Poste)*

*Serrures et poignées
pour application mobilier,
parfaitement adaptées
aux portes battantes, portes coulissantes,
portes à rideaux, fermetures
centralisées
de caissons, etc.*



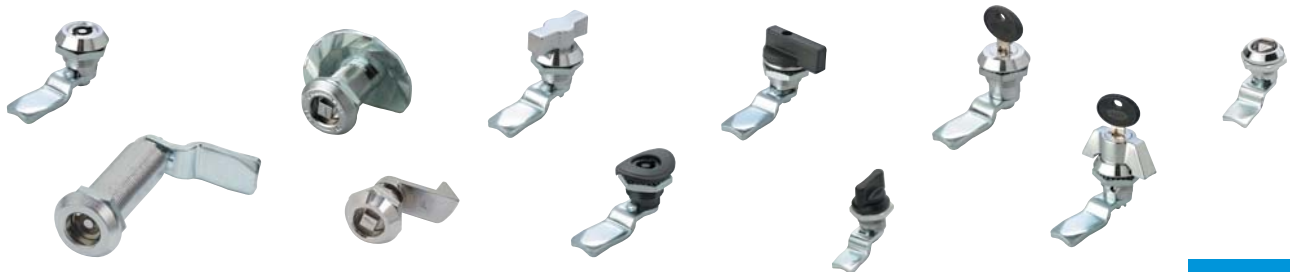
*Une gamme de monnayeurs
fonctionnant sur 1€, 50 cents
ou 2 € (autres versions selon les pays).*

INDEX



5 - 41

1



43 - 63

2



65 - 77

3



79 - 111

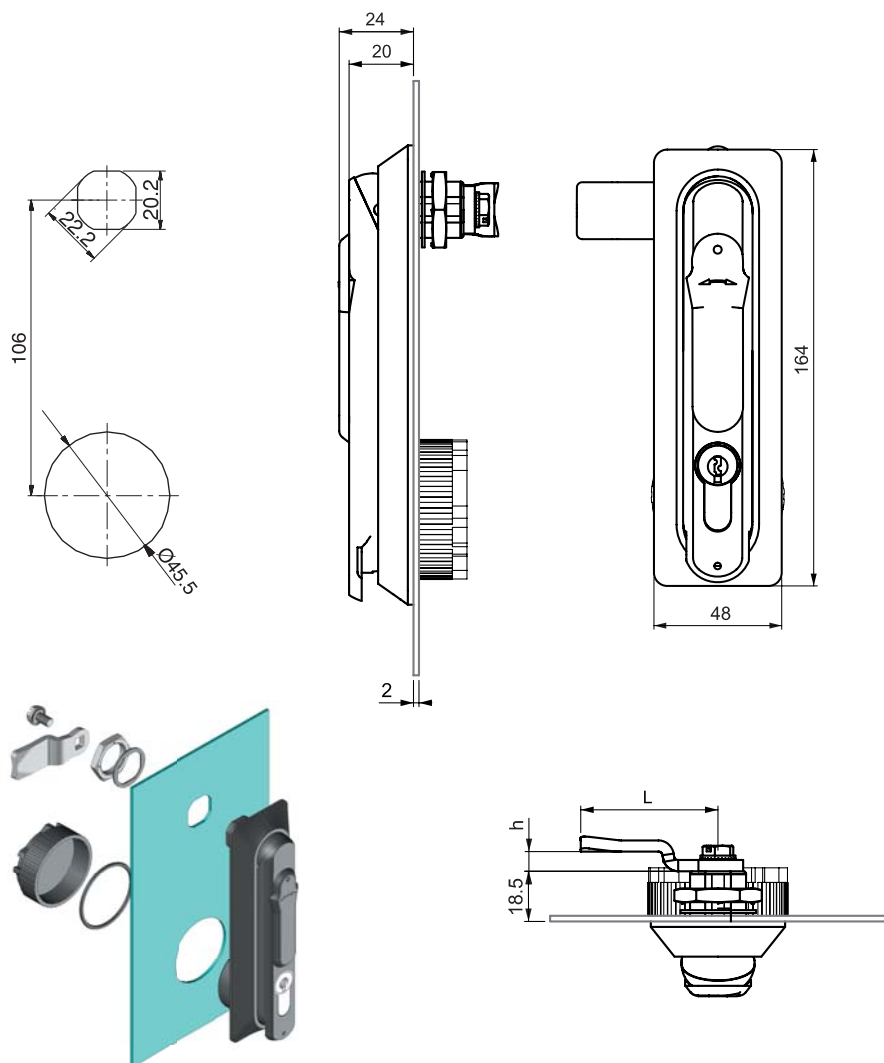
4

NOTE

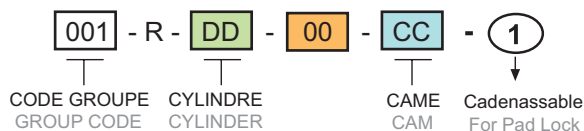
This image shows a full page of blank graph paper. The grid consists of small, uniform squares formed by thin, light gray lines. There are no margins, text, or other markings on the page.

- ▶ **Poignées escamotables**
- ▶ **Serrures 3 points**
- ▶ **Tringles rondes & plates**
- ▶ **Cames**
- ▶ **Clés**
- ▶ **Swing handles**
- ▶ **3 points locks**
- ▶ **Round & flat rods**
- ▶ **Cams**
- ▶ **Keys**





REFERENCE PRODUCT CODE



CYLINDRE	CYLINDER TYPE	DD
	Profil 2, N° à la demande 2 profile, keyed on request	02
	Profil 5, N° à la demande 5 profile, keyed on request	05
	Profil 92, N° à la demande 92 profile, keyed on request	92
	Euro Key (333) Profil 56	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

INSERT DRIVER	Double barre 5 mm 5 mm Double bit	Carré 8 mm 8 mm Square	Triangle 9 mm 9 mm Triangular
			
DD	15	28	39

POIGNEE ESCAMOTABLE SWINGHANDLE

001



IP 65

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

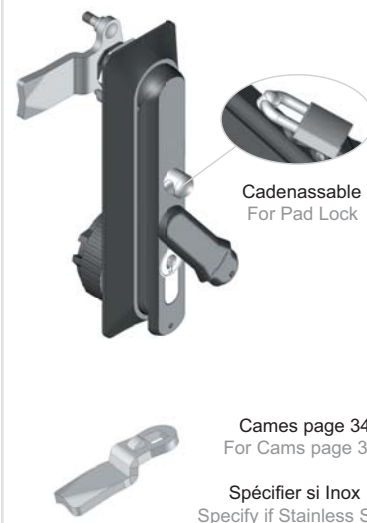
CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CYLINDRE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Caoutchouc

APPLICATIONS

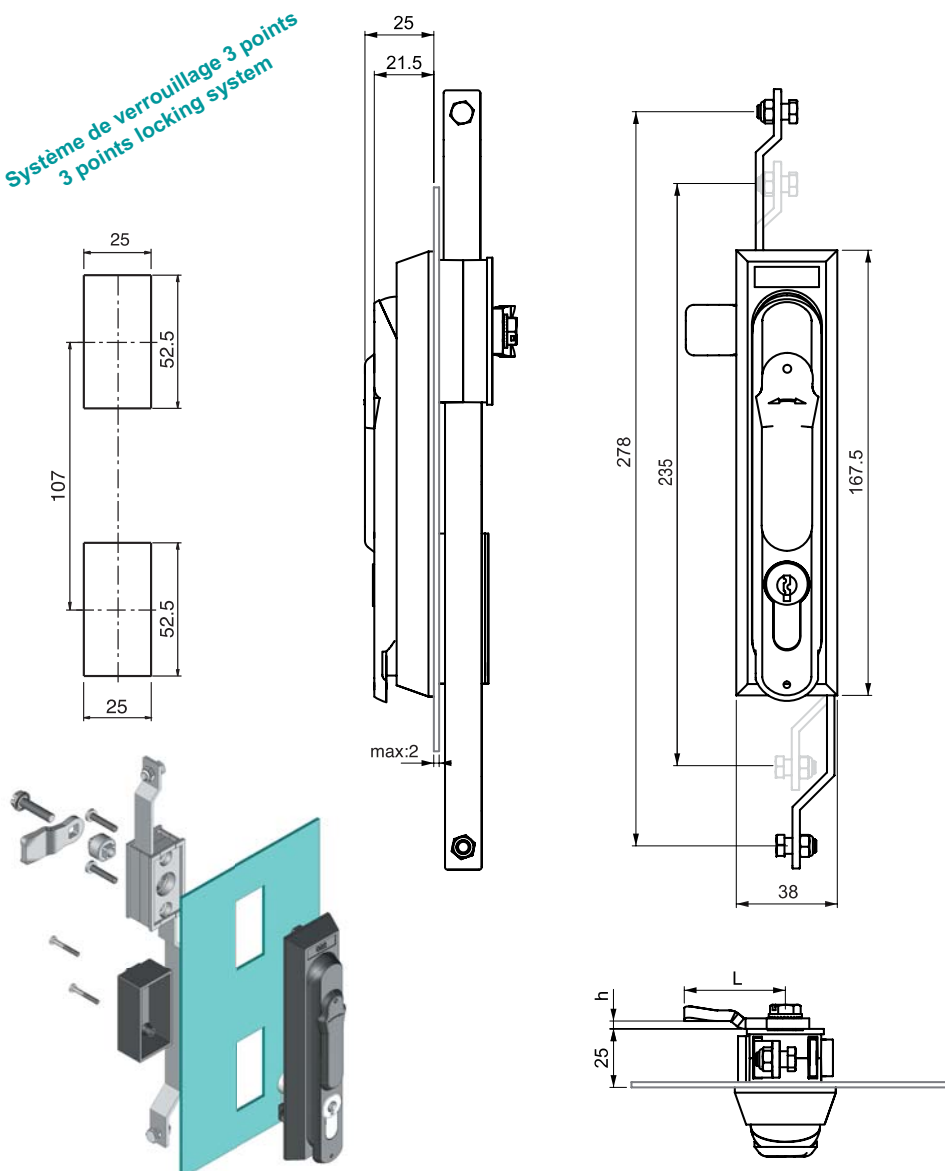
Electric panels, machinery covers

MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CYLINDER : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Rubber



Système de verrouillage 3 points
3 points locking system



REFERENCE PRODUCT CODE

002 - R - DD - 00 - CC - 1

CODE GROUPE CYLINDRE CAME Cadenassable
GROUP CODE CYLINDER CAM For Pad Lock

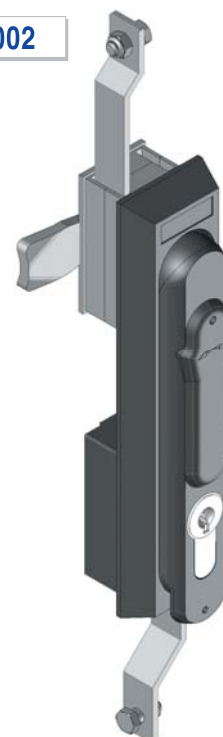
CYLINDRE	CYLINDER TYPE	DD
	Profil 2, N° à la demande 2 profile, keyed on request	02
	Profil 5, N° à la demande 5 profile, keyed on request	05
	Profil 92, N° à la demande 92 profile, keyed on request	92
	Euro Key (333) Profil 56	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

INSERT DRIVER	Double barre 5 mm 5 mm Double bit	Carré 8 mm 8 mm Square	Triangle 9 mm 9 mm Triangular
			
DD	15	28	39

POIGNEE ESCAMOTABLE SWING HANDLE

002



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

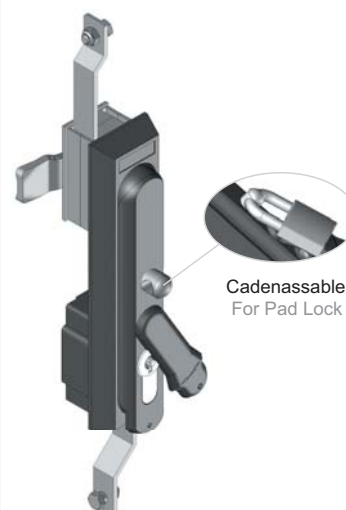
CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CYLINDRE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Polyuréthane
MECANISME : Zamak DIN-EN 1774-ZnAl4Cu1

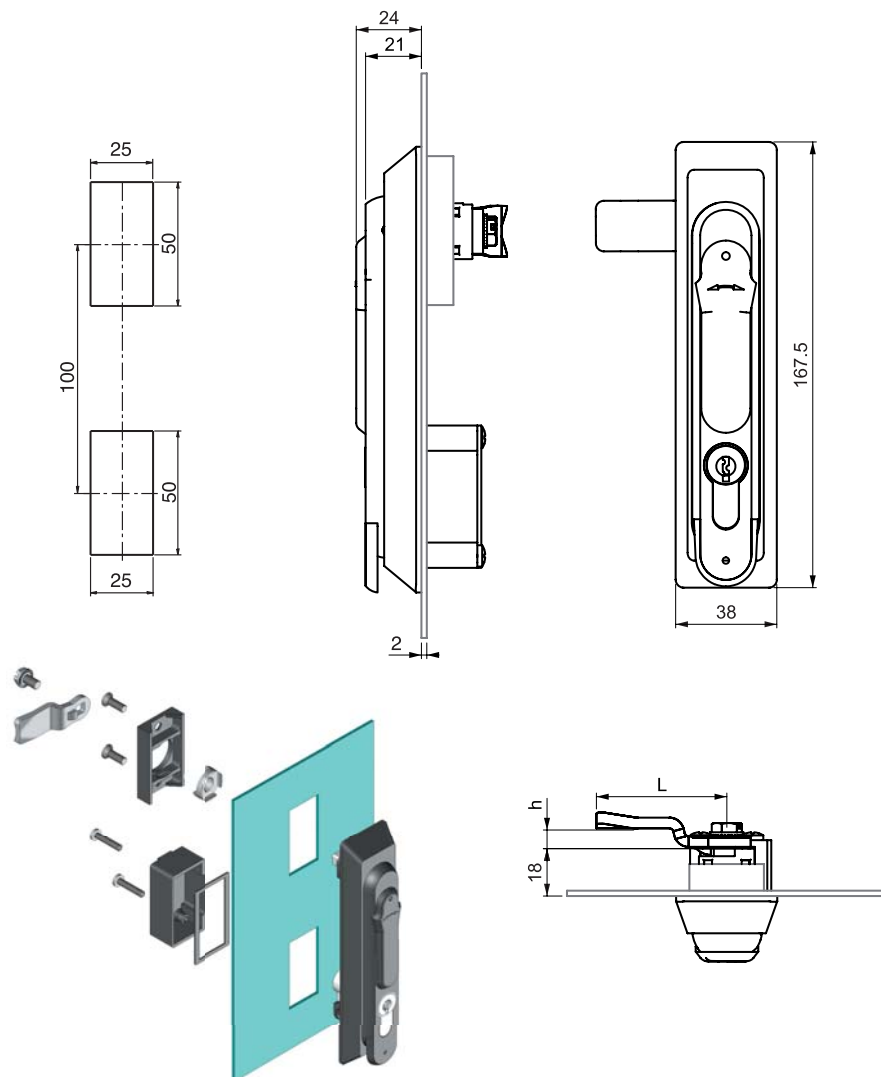
APPLICATIONS

Electric panels, machinery covers

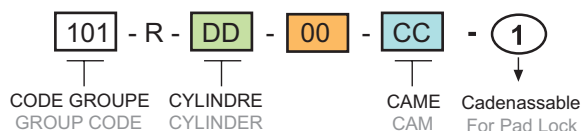
MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CYLINDER : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Polyurethane
MECHANISM : Zamak DIN-EN 1774-ZnAl4Cu1





REFERENCE PRODUCT CODE



CYLINDRE	CYLINDER TYPE	DD
	Profil 2, N° à la demande 2 profile, keyed on request	02
	Profil 5, N° à la demande 5 profile, keyed on request	05
	Profil 92, N° à la demande 92 profile, keyed on request	92
	Euro Key (333) Profil 56	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

INSERT DRIVER	Double barre 5 mm 5 mm Double bit	Carré 8 mm 8 mm Square	Triangle 9 mm 9 mm Triangular
			
DD	15	28	39

POIGNEE ESCAMOTABLE
SWING HANDLE

101



IP 65

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CYLINDRE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Polyuréthane

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CYLINDER : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Polyurethane



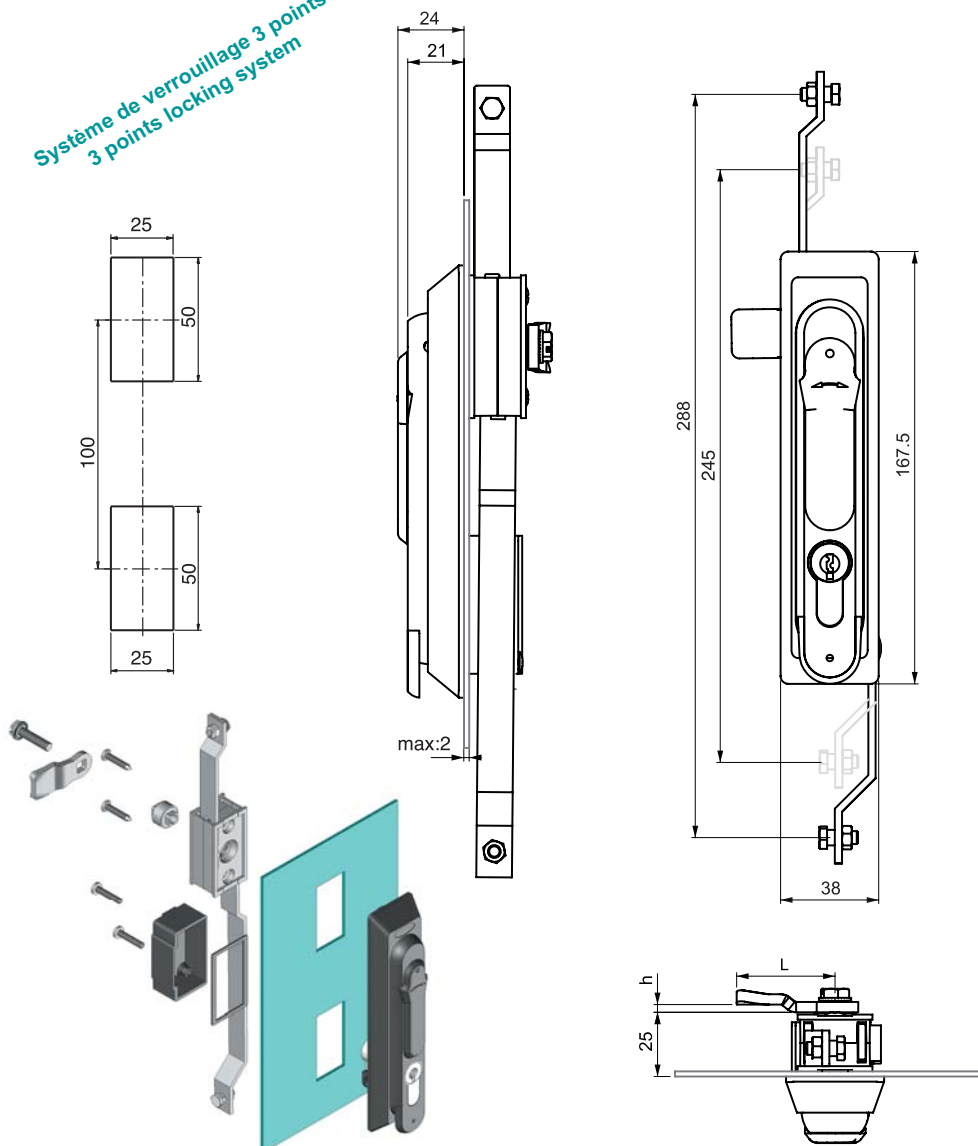
Cadenassable
For Pad Lock



Cames page 34
For Cams page 34

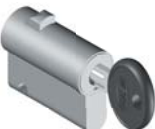
Spécifier si Inox
Specify if Stainless Steel

Système de verrouillage 3 points
3 points locking system



REFERENCE PRODUCT CODE

102 - R - DD - 00 - CC - 1
CODE GROUPE CYLINDRE CAME Cadenassable
GROUP CODE CYLINDER CAM For Pad Lock

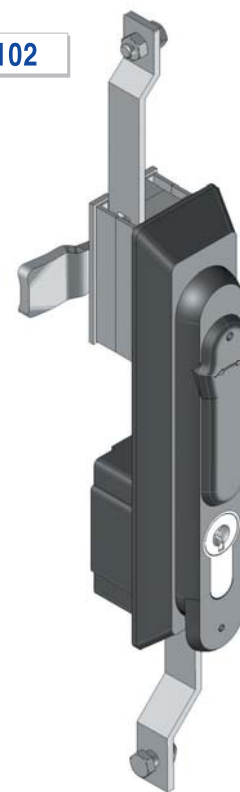
CYLINDRE	CYLINDER TYPE	DD
	Profil 2, N° à la demande 2 profile, keyed on request	02
	Profil 5, N° à la demande 5 profile, keyed on request	05
	Profil 92, N° à la demande 92 profile, keyed on request	92
	Euro Key (333) Profil 56	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

INSERT DRIVER	Double barre 5 mm 5 mm Double bit	Carré 8 mm 8 mm Square	Triangle 9 mm 9 mm Triangular
			
DD	15	28	39

POIGNEE ESCAMOTABLE SWING HANDLE

102



IP 65

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

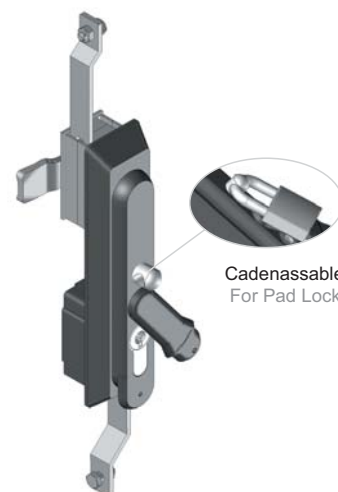
CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CYLINDRE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Polyuréthane
MECANISME : Zamak DIN-EN 1774-ZnAl4Cu1

APPLICATIONS

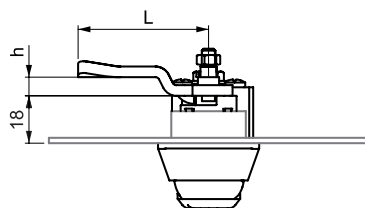
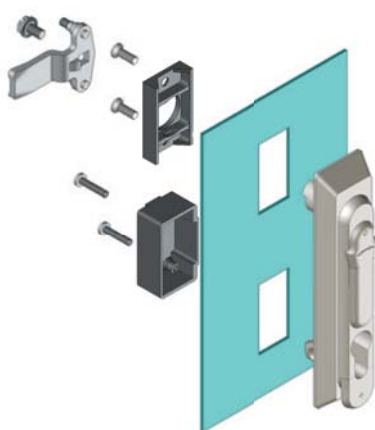
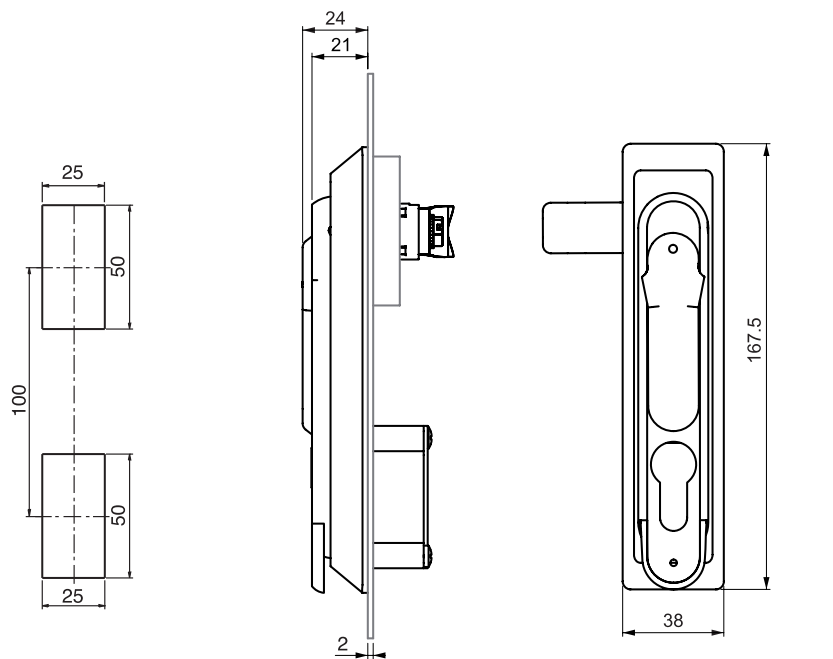
Electric panels, machinery covers

MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CYLINDER : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Polyurethane
MECHANISM : Zamak DIN-EN 1774-ZnAl4Cu1



Cadenassable
For Pad Lock



REFERENCE PRODUCT CODE

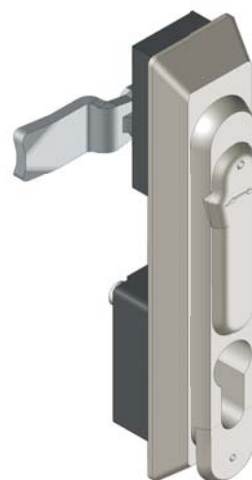
401	- R -	DD	-	00	-	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER				CAME CAM

	CYLINDRE LAITON	BRASS CYLINDER	DD
	Sans cylindre	No cylinder	00
	Profil M, combinaison unique	M profile, keyed alike	11

POIGNEE ESCAMOTABLE SWING HANDLE

401

**Acier Inox
Stainless Steel**



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

CORPS : Acier Inox
POIGNEE : Acier Inox
CYLINDRE : Laiton
CAME : Acier Inox
JOINT : Polyuréthane

APPLICATIONS

Electric panels, machinery covers

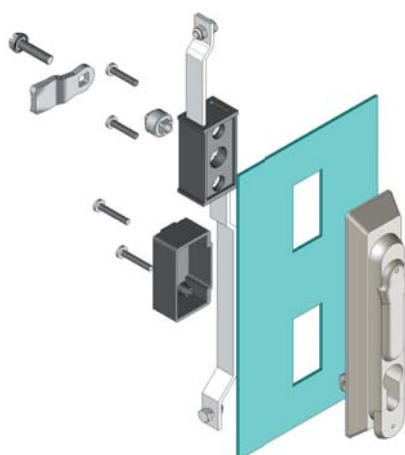
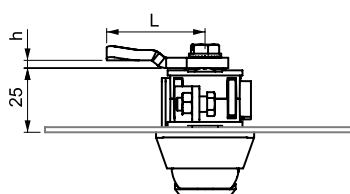
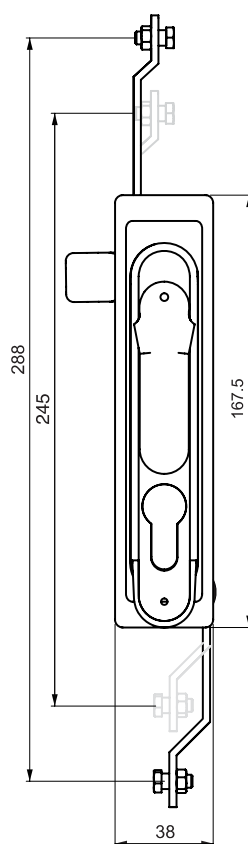
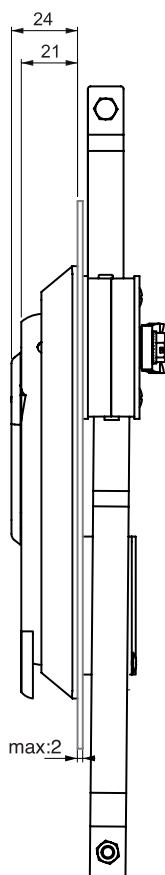
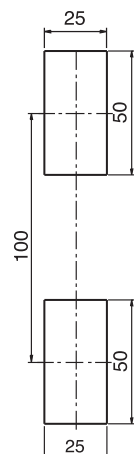
MATERIAL

BODY : Stainless Steel
HANDLE : Stainless Steel
CYLINDER : Brass
CAM : Stainless Steel
SEAL : Polyurethane



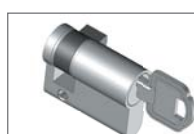
Cames page 34
For Cams page 34

Système de verrouillage 3 points
3 points locking system



REFERENCE PRODUCT CODE

402	- R -	DD	-	00	-	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER				CAME CAM



CYLINDRE LAITON	BRASS CYLINDER	DD
Sans cylindre	No cylinder	00
Profil M, combinaison unique	M profile, keyed alike	11

POIGNEE ESCAMOTABLE SWING HANDLE

402

Acier Inox
Stainless Steel



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

CORPS : Acier Inox
POIGNEE : Acier Inox
CYLINDRE : Laiton
CAME : Acier Inox
JOINT : Polyuréthane
MECANISME : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30

APPLICATIONS

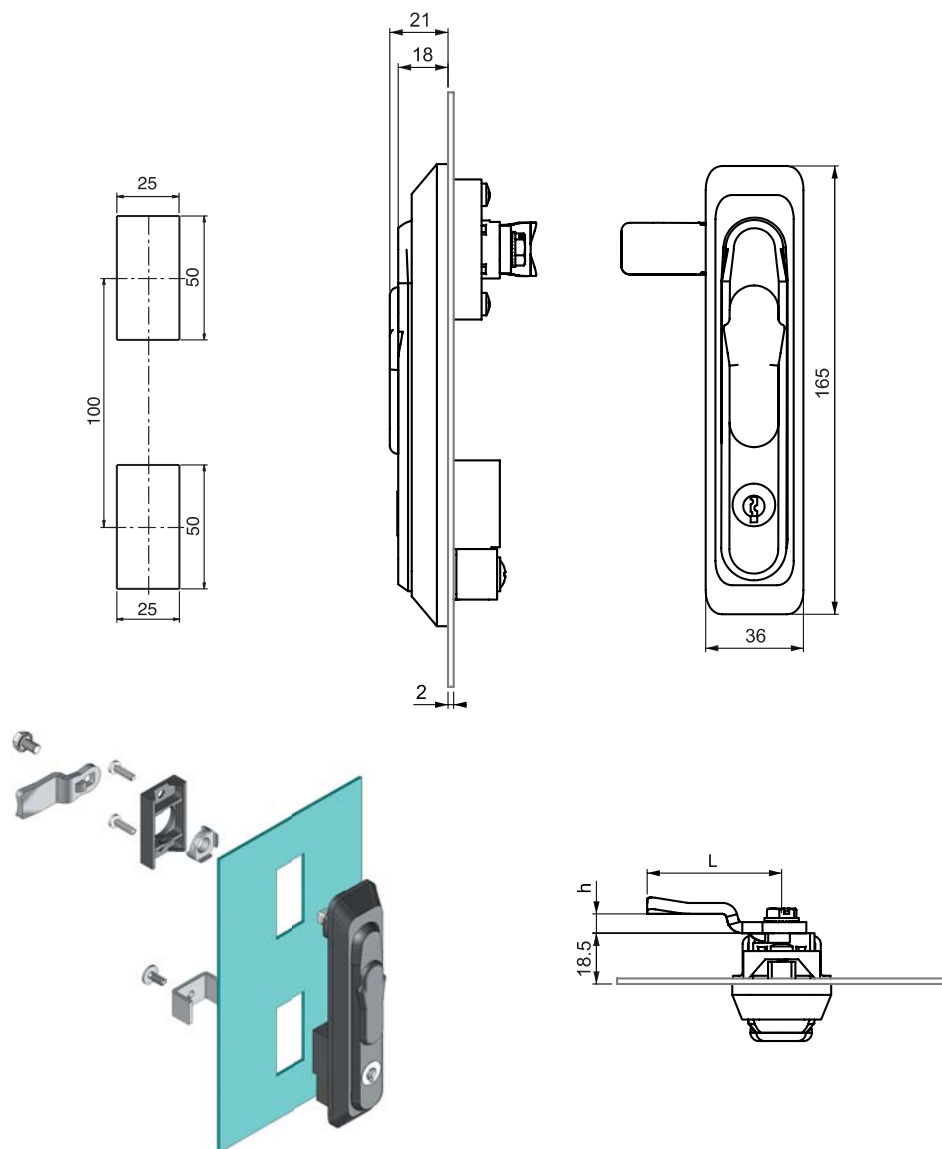
Electric panels, machinery covers

MATERIAL

BODY : Stainless Steel
HANDLE : Stainless Steel
CYLINDER : Brass
CAM : Stainless Steel
SEAL : Polyurethane
MECHANISM : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30



Cames page 35
For Cams page 35



REFERENCE PRODUCT CODE

006	- R -	DD	- 00 -	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER		CAME CAM

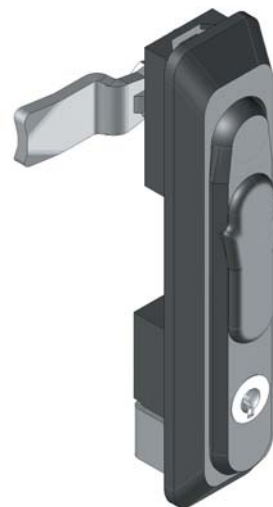
INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE SWING HANDLE

006



(P)

IP 65

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAME : Acier - PA6
JOINT : Polyuréthane

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAM : Steel - PA6
SEAL : Polyurethane

(P)

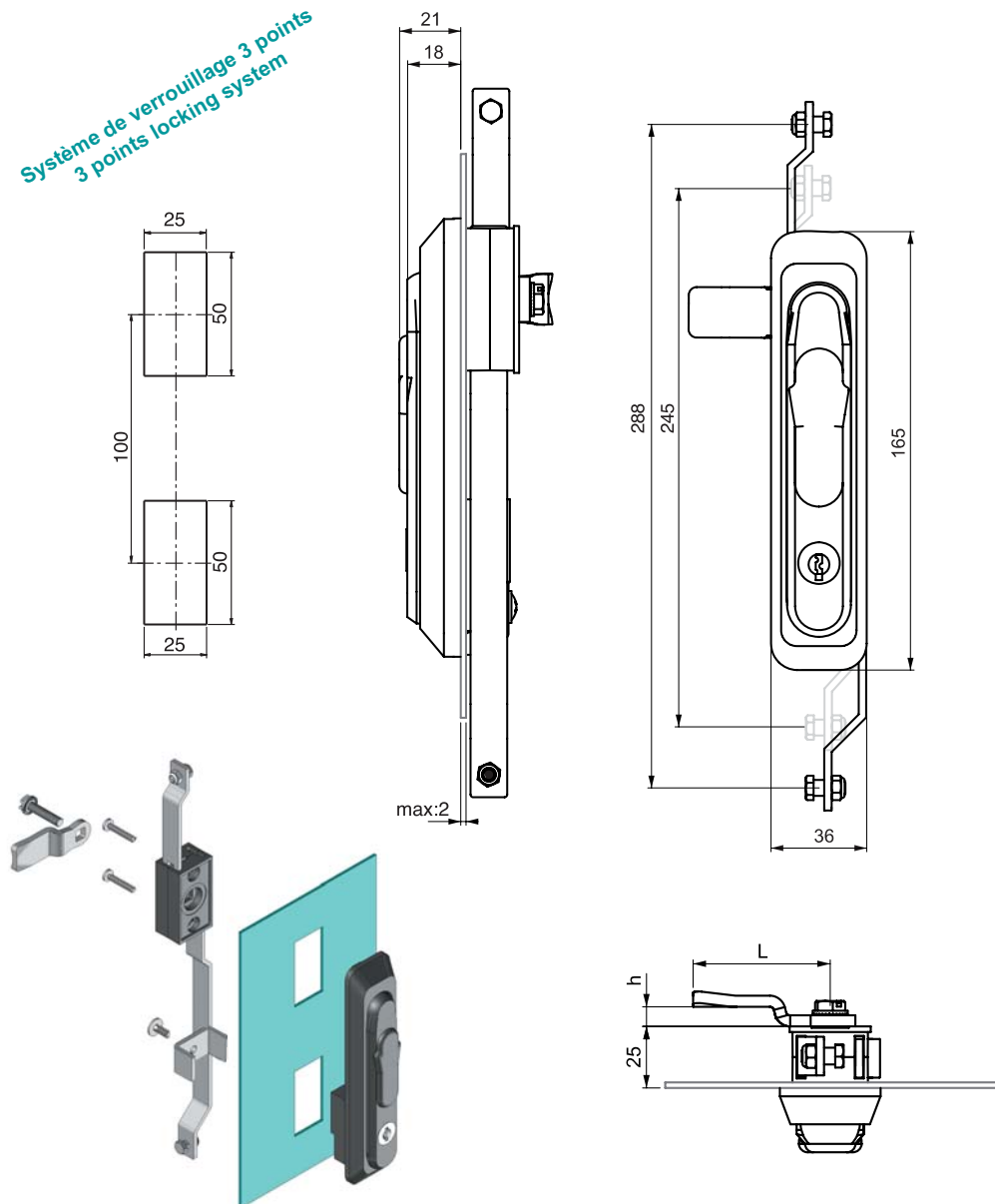
BREVETE
PATENTED



Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel

Système de verrouillage 3 points
3 points locking system



REFERENCE PRODUCT CODE

007 - R - DD - 00 - CC
CODE GROUPE CYLINDRE CAME
GROUP CODE CYLINDER CAM

INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE SWING HANDLE

007



(P)

IP 65

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAME : Acier - PA6
JOINT : Polyuréthane
MECANISME : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAM : Steel - PA6
SEAL : Polyurethane
MECHANISM : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30

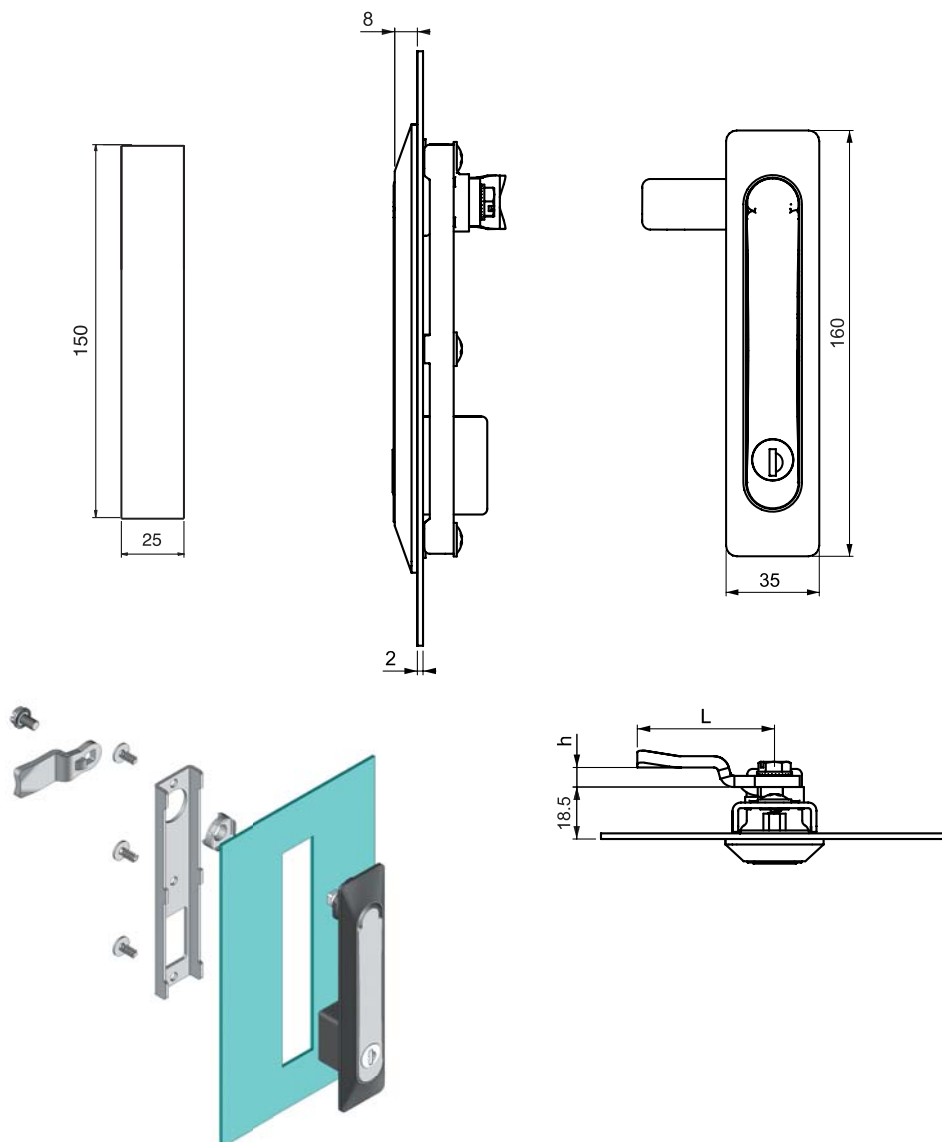
(P)

BREVETE
PATENTED



Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel



REFERENCE PRODUCT CODE

008	- R -	DD	- VV -	CC
CODE GROUPE	GROUP CODE	CYLINDRE	VERSION	CAME
GROUP CODE		CYLINDER	VERSION	CAM

V	MATIERE	MATERIAL
01	Corps PA6 noir + Poignée Zamak Chrome Body PA 6 black + Handle Zamak Chrome	
02	Corps PA6 noir + Poignée peinte Noir Body PA 6 black + Handle Black coated	

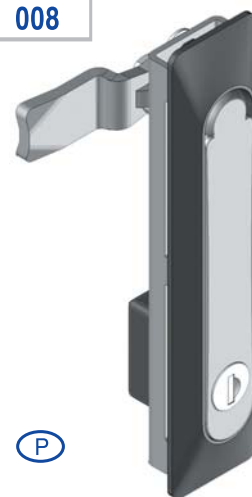
INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE SWING HANDLE

008



(P)

IP 65

APPLICATIONS

Panneaux électriques, capots de machines, armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier - PA6
JOINT : Polyuréthane

APPLICATIONS

Electric panels, machinery covers, rack cabinets

MATERIAL

BODY : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel - PA6
SEAL : Polyurethane

(P) BREVETE
PATENTED

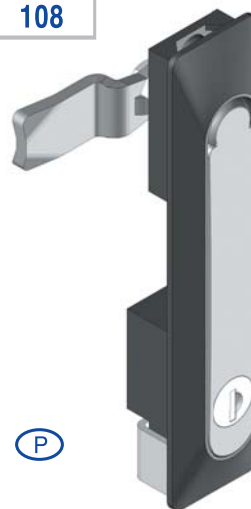


Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel

POIGNEE ESCAMOTABLE SWING HANDLE

108



(P)

IP 65

APPLICATIONS

Panneaux électriques, capots de machines, armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier - PA6
JOINT : Polyuréthane

APPLICATIONS

Electric panels, machinery covers, rack cabinets

MATERIAL

BODY : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel - PA6
SEAL : Polyurethane

(P) BREVETE
PATENTED

REFERENCE PRODUCT CODE

108 - R - DD - VV - CC
CODE GROUPE CYLINDRE VERSION CAME
GROUP CODE CYLINDER VERSION CAM

V	MATIERE	MATERIAL
01	Corps PA6 noir + Poignée Zamak Chrome Body PA 6 black + Handle Zamak Chrome	
02	Corps PA6 noir + Poignée peinte Noir Body PA 6 black + Handle Black coated	

INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39

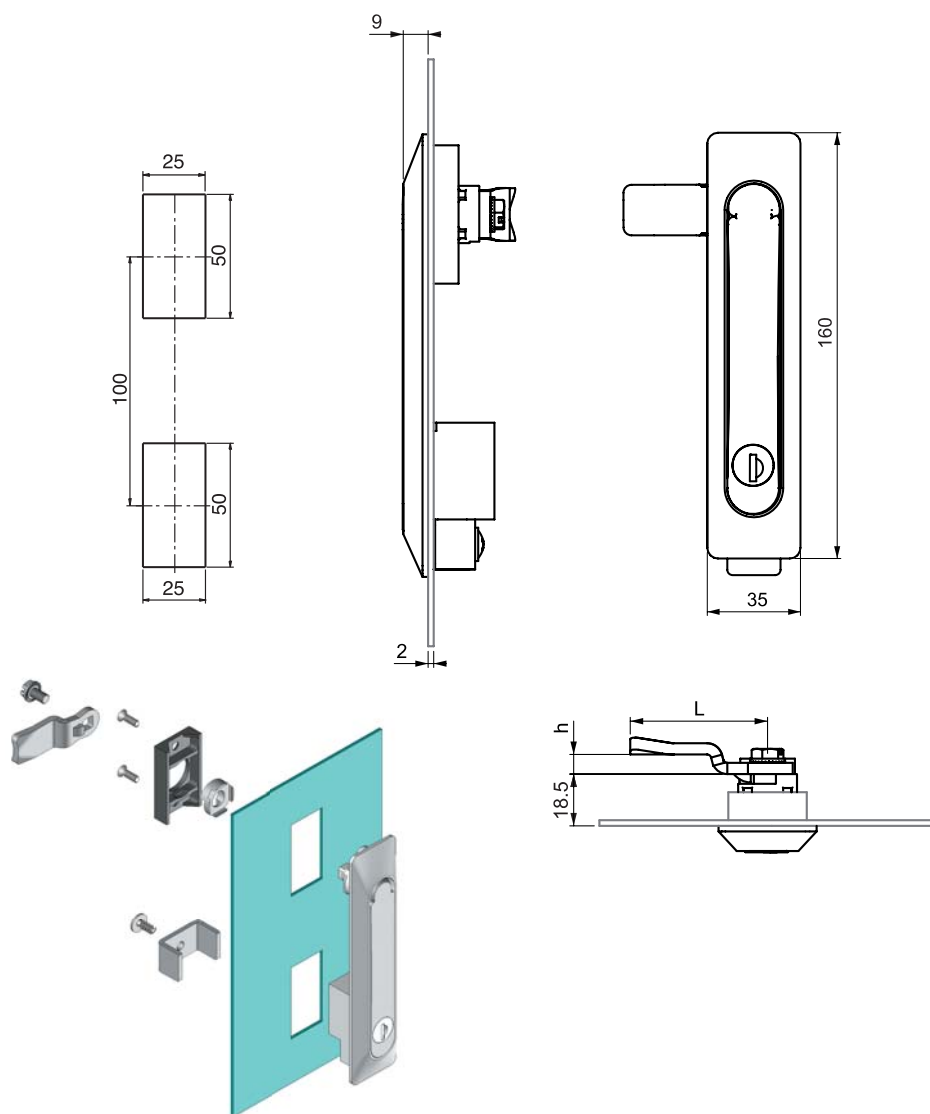
BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112



Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel



REFERENCE PRODUCT CODE

108	- R -	DD	- VV -	CC
CODE GROUPE GROUP CODE	CYLINDRE CYLINDER	VERSION VERSION	CAME CAM	

V	MATIERE	MATERIAL
03	Corps Zamak Chrome + Poignée Zamak Chrome Body Zamak Chrome + Handle Zamak Chrome	
04	Corps Zamak Chrome + Poignée Zamak peint Noir Body Zamak Chrome + Handle Zamak Black coated	
05	Corps Zamak peint Noir + Poignée Zamak Chrome Body Zamak Black coated + Handle Zamak Chrome	
06	Corps Zamak peint Noir + Poignée Zamak peint Noir Body Zamak Black coated + Handle Zamak Black coated	

INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE SWING HANDLE



APPLICATIONS

Panneaux électriques, capots de machines, armoires rack

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier - PA6
JOINT : Polyuréthane

APPLICATIONS

Electric panels, machinery covers, rack cabinets

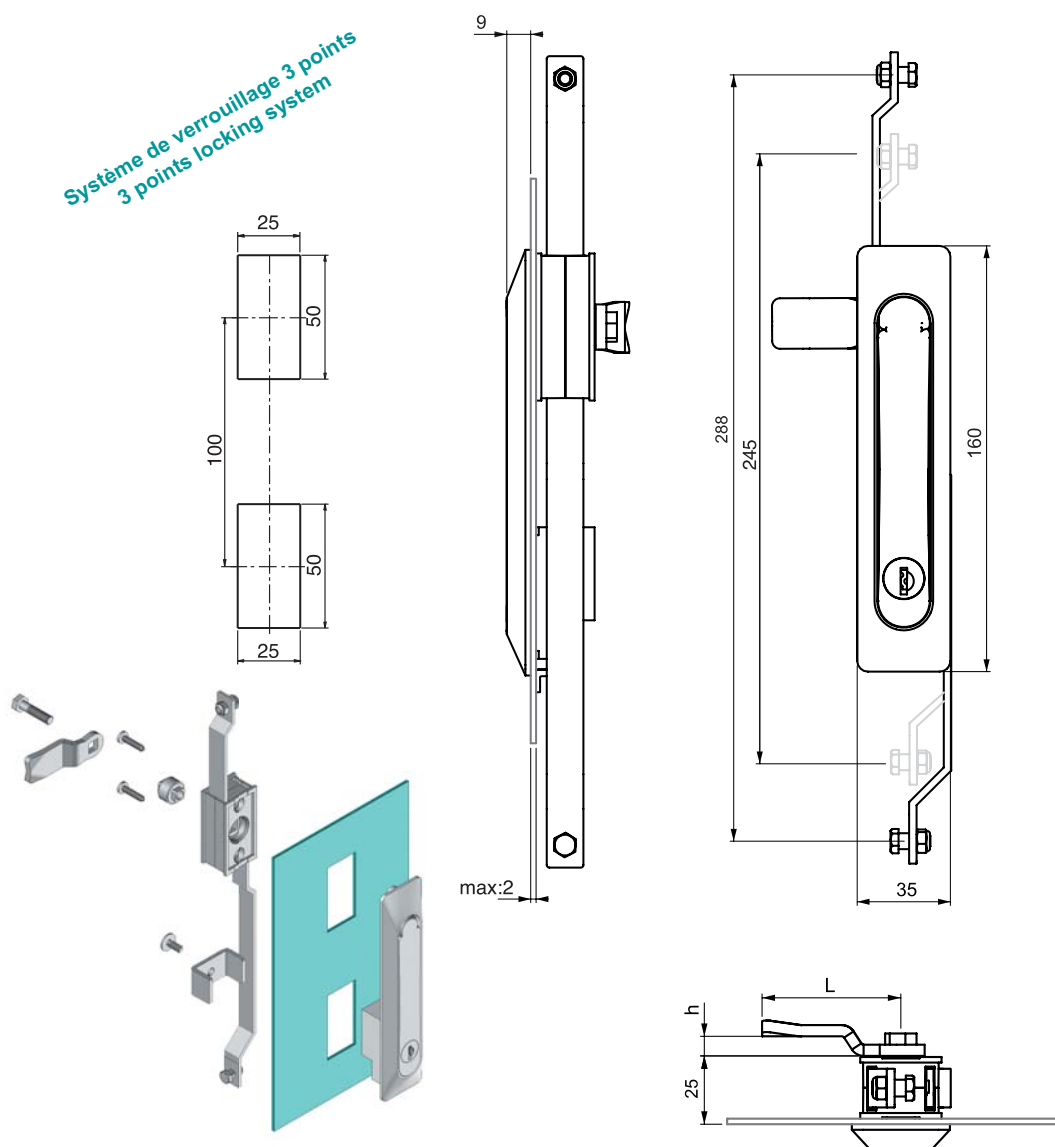
MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel - PA6
SEAL : Polyurethane

BREVETE
PATENTED

Cames page 34
For Cams page 34
Spécifier si Inox
Specify if Stainless Steel

Système de verrouillage 3 points
3 points locking system



REFERENCE PRODUCT CODE

109	- R -	DD	- VV -	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER	VERSION VERSION	CAME CAM

POIGNEE ESCAMOTABLE SWING HANDLE



APPLICATIONS

Panneaux électriques, capots de machines,
armoires rack

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Polyuréthane
MECANISME : Zamak DIN-EN 1774-ZnAl4Cu1

APPLICATIONS

Electric panels, machinery covers,
rack cabinets

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Polyurethane
MECHANISM : Zamak DIN-EN 1774-ZnAl4Cu1

V	MATIERE	MATERIAL
03	Corps Zamak Chrome + Poignée Zamak Chrome Body Zamak Chrome + Handle Zamak Chrome	
04	Corps Zamak Chrome + Poignée Zamak peint Noir Body Zamak Chrome + Handle Zamak Black coated	
05	Corps Zamak peint Noir + Poignée Zamak Chrome Body Zamak Black coated + Handle Zamak Chrome	
06	Corps Zamak peint Noir + Poignée Zamak peint Noir Body Zamak Black coated + Handle Zamak Black coated	

INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

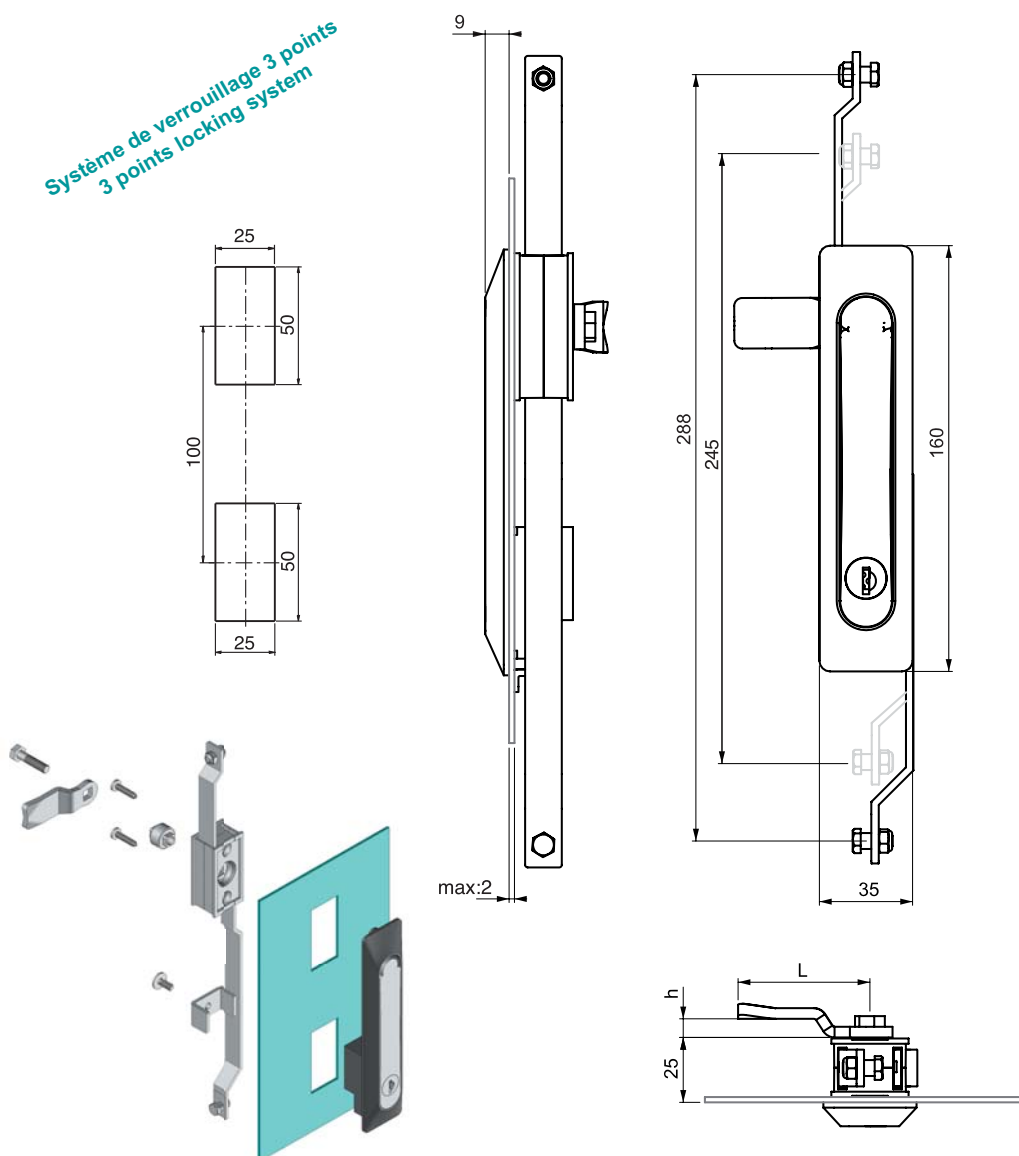
 BREVETE
PATENTED



Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel

Système de verrouillage 3 points
3 points locking system



REFERENCE PRODUCT CODE

109	- R -	DD	-	VV	-	CC
CODE GROUPE		CYLINDRE		VERSION		CAME
GROUP CODE		CYLINDER		VERSION		CAM

V	MATIERE	MATERIAL
01	Corps PA6 noir + Poignée Zamak Chrome Body PA 6 black + Handle Zamak Chrome	
02	Corps PA6 noir + Poignée peinte Noir Body PA 6 black + Handle Black coated	

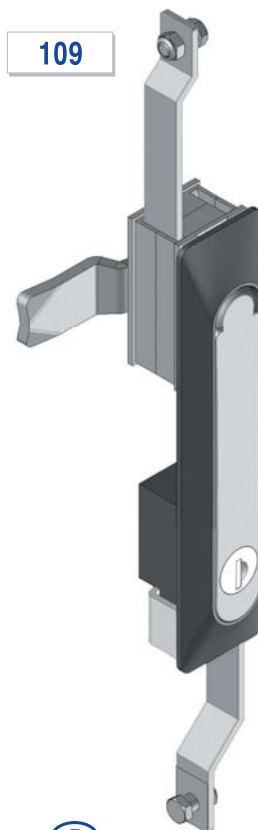
INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE SWING HANDLE

109



(P)

IP 65

APPLICATIONS

Panneaux électriques, capots de machines,
armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Polyuréthane
MECANISME : Zamak DIN-EN 1774-ZnAl4Cu1

APPLICATIONS

Electric panels, machinery covers,
rack cabinets

MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Polyurethane
MECHANISM : Zamak DIN-EN 1774-ZnAl4Cu1

(P)

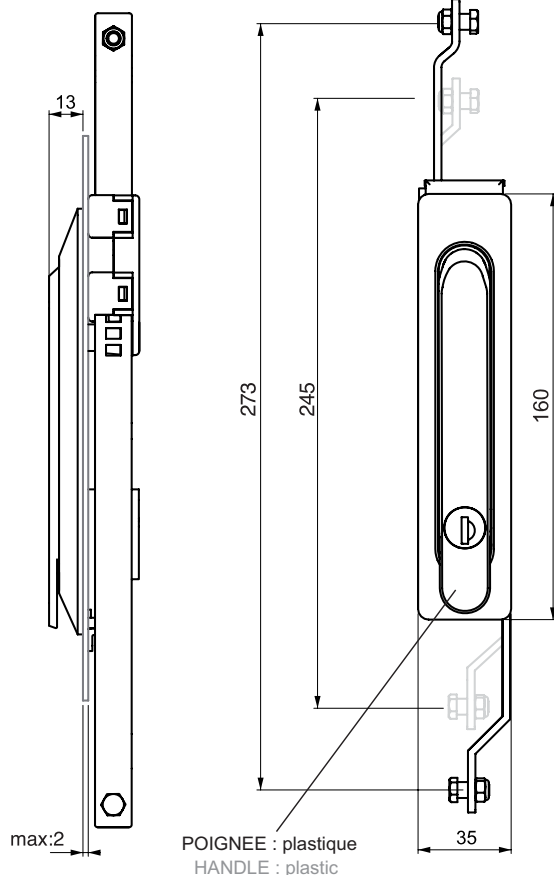
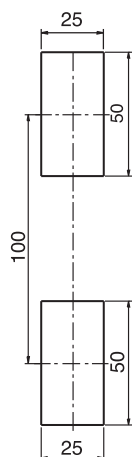
BREVETE
PATENTED



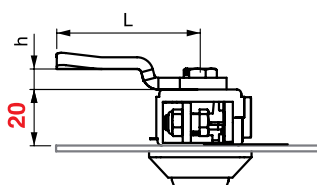
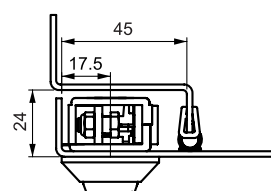
Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel

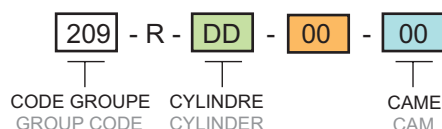
Système de verrouillage 2 ou 3 points
2 or 3 points locking system



HORS DE LA ZONE D'ETANCHEITE
OUT SIDE OF THE GASKETING



REFERENCE PRODUCT CODE



Dans le cas d'une application, utiliser un numéro de came "CC" à la place de "00".
In case of 3 points application please use "CC" number for cam instead of "00".

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE SWING HANDLE

209



IP 65

APPLICATIONS

Panneaux électriques, capots de machines,
armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
JOINT : Polyuréthane
MECANISME : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30

APPLICATIONS

Electric panels, machinery covers,
rack cabinets

MATERIAL

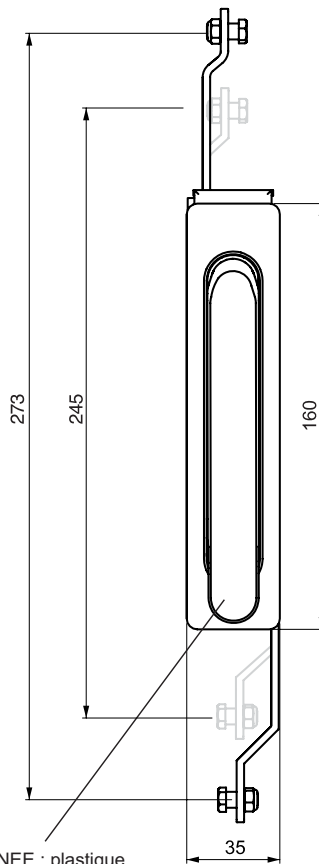
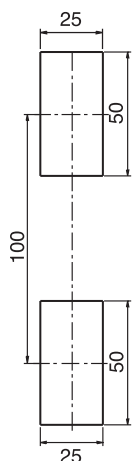
BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
SEAL : Polyurethane
MECHANISM : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30



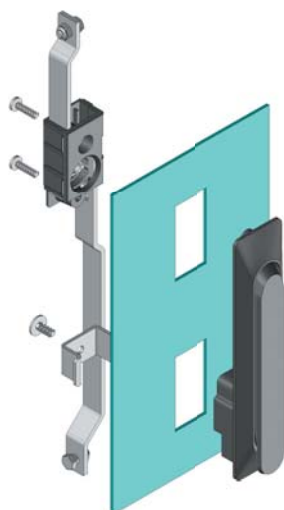
Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel

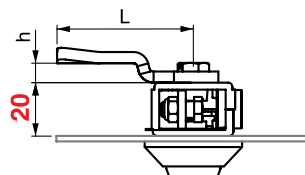
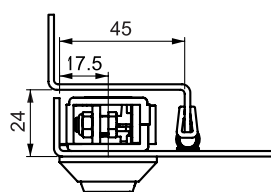
Système de verrouillage 2 ou 3 points
2 or 3 points locking system



POIGNEE : plastique
HANDLE : plastic



HORS DE LA ZONE D'ETANCHEITE
OUT SIDE OF THE GASKETING



REFERENCE PRODUCT CODE

219 - R - 00 - 00 - 00

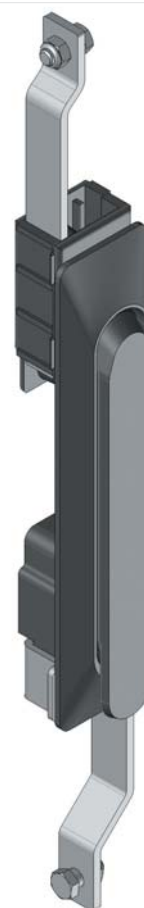
CODE GROUPE
GROUP CODE

CAME
CAM

Dans le cas d'une application, utiliser un numéro de came "CC" à la place de "00".
In case of 3 points application please use "CC" number for cam instead of "00".

POIGNEE ESCAMOTABLE SWING HANDLE

219



IP 65

APPLICATIONS

Panneaux électriques, capots de machines,
armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
JOINT : Polyuréthane
MECANISME : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30

APPLICATIONS

Electric panels, machinery covers,
rack cabinets

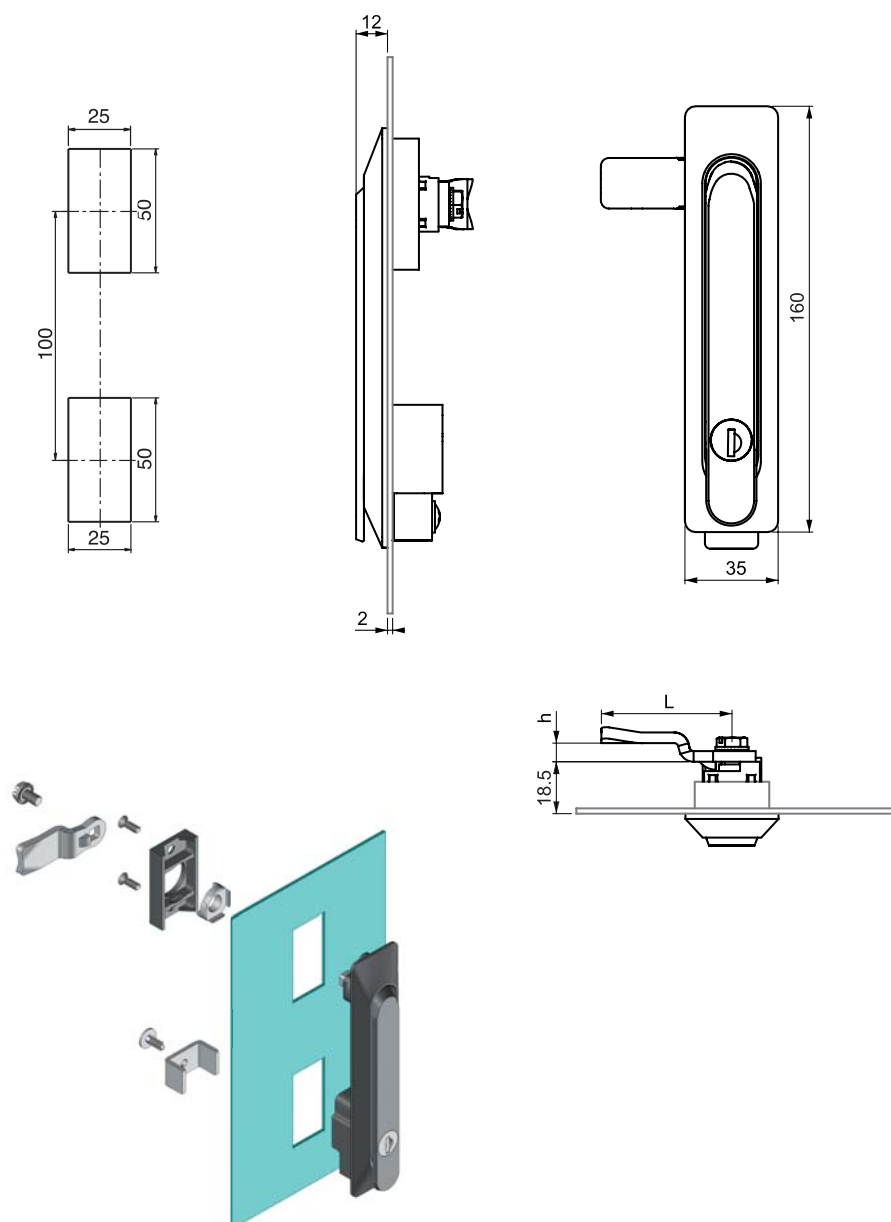
MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
SEAL : Polyurethane
MECHANISM : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30



Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel



REFERENCE PRODUCT CODE

208 - R - **DD** - **00** - **CC**

CODE GROUPE CYLINDRE CAME
GROUP CODE CYLINDER CAM

REFERENCE PRODUCT CODE

218 - R - **DD** - **00** - **CC**

CODE GROUPE CYLINDRE CAME
GROUP CODE CYLINDER CAM

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE SWING HANDLE

208

218

IP 65

APPLICATIONS

Panneaux électriques, capots de machines,
armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
JOINT : Polyuréthane
CAME : Acier

APPLICATIONS

Electric panels, machinery covers,
rack cabinets

MATERIAL

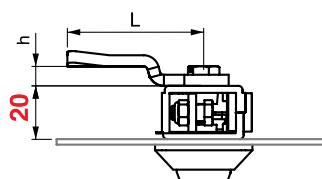
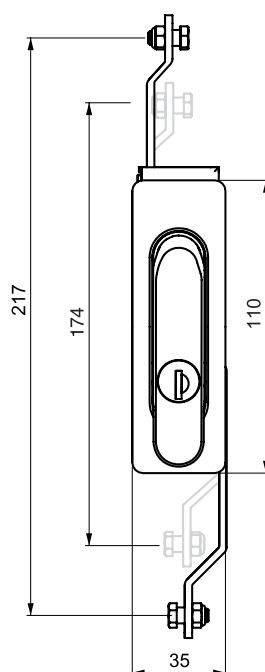
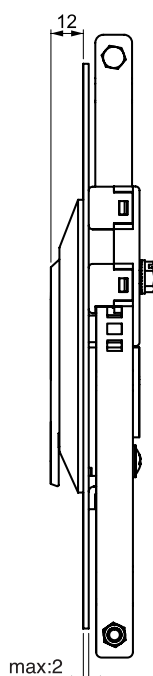
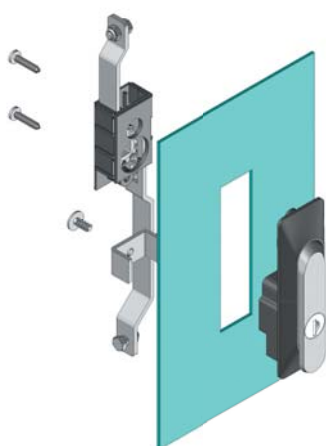
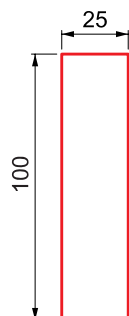
BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
SEAL : Polyuréthane
CAM : Steel



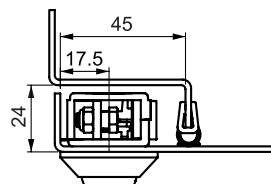
Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel

Système de verrouillage 2 ou 3 points
2 or 3 points locking system



HORS DE LA ZONE D'ETANCHEITE
OUT SIDE OF THE GASKETING



REFERENCE PRODUCT CODE

309 - R - DD - VV - 00

CODE GROUPE CYLINDRE VERSION CAME
GROUP CODE CYLINDER VERSION CAM

Dans le cas d'une application, utiliser un numéro de came "CC" à la place de "00".
In case of 3 points application please use "CC" number for cam instead of "00".

V	MATIERE	MATERIAL
01	Corps PA6 noir + Poignée Zamak Chrome Body PA6 black + Handle Zamak Chrome	
02	Corps PA6 noir + Poignée Zamak peint Noir Body PA6 black + Handle Zamak Black coated	
03	Corps PA6 noir + Poignée PA6 noir Body PA6 black + Handle PA6 black	

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE SWING HANDLE

309



IP 65

APPLICATIONS

Panneaux électriques, capots de machines,
armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
ou PA6 GFR 30
JOINT : Polyuréthane
MECANISME : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30

APPLICATIONS

Electric panels, machinery covers,
rack cabinets

MATERIAL

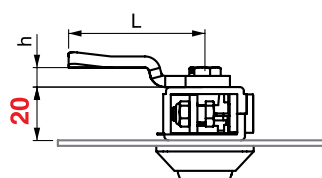
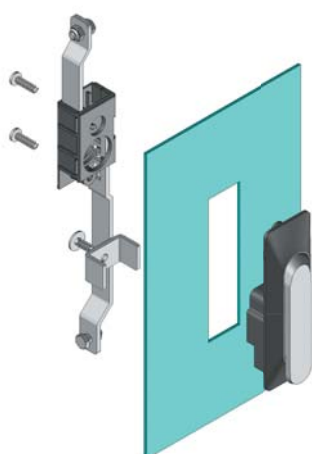
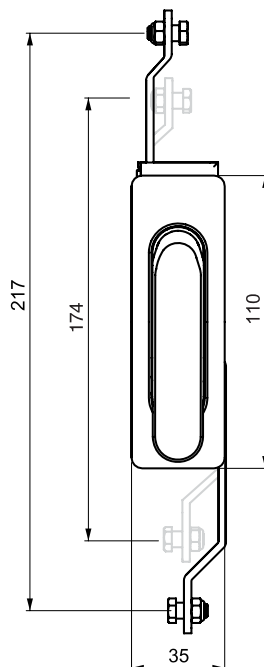
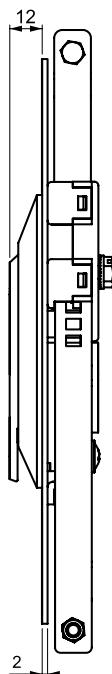
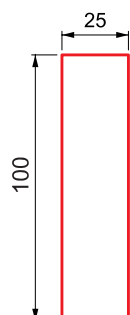
BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
or PA6 GFR 30
SEAL : Polyurethane
MECHANISM : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30



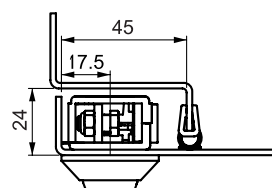
Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel

Système de verrouillage 2 ou 3 points
2 or 3 points locking system



HORS DE LA ZONE D'ETANCHEITE
OUT SIDE OF THE GASKETING



REFERENCE PRODUCT CODE

319	- R -	00	-	VV	-	00
CODE GROUPE GROUP CODE		VERSION VERSION		CAME CAM		

Dans le cas d'une application, utiliser un numéro de came "CC" à la place de "00".
In case of 3 points application please use "CC" number for cam instead of "00".

V	MATIERE	MATERIAL
01	Corps PA6 noir + Poignée Zamak Chrome Body PA6 black + Handle Zamak Chrome	
02	Corps PA6 noir + Poignée Zamak peint Noir Body PA6 black + Handle Zamak Black coated	
03	Corps PA6 noir + Poignée PA6 noir Body PA6 black + Handle PA6 black	

POIGNEE ESCAMOTABLE SWING HANDLE

319



IP 65

APPLICATIONS

Panneaux électriques, capots de machines,
armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
ou PA6 GFR 30
JOINT : Polyuréthane
MECANISME : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30

APPLICATIONS

Electric panels, machinery covers,
rack cabinets

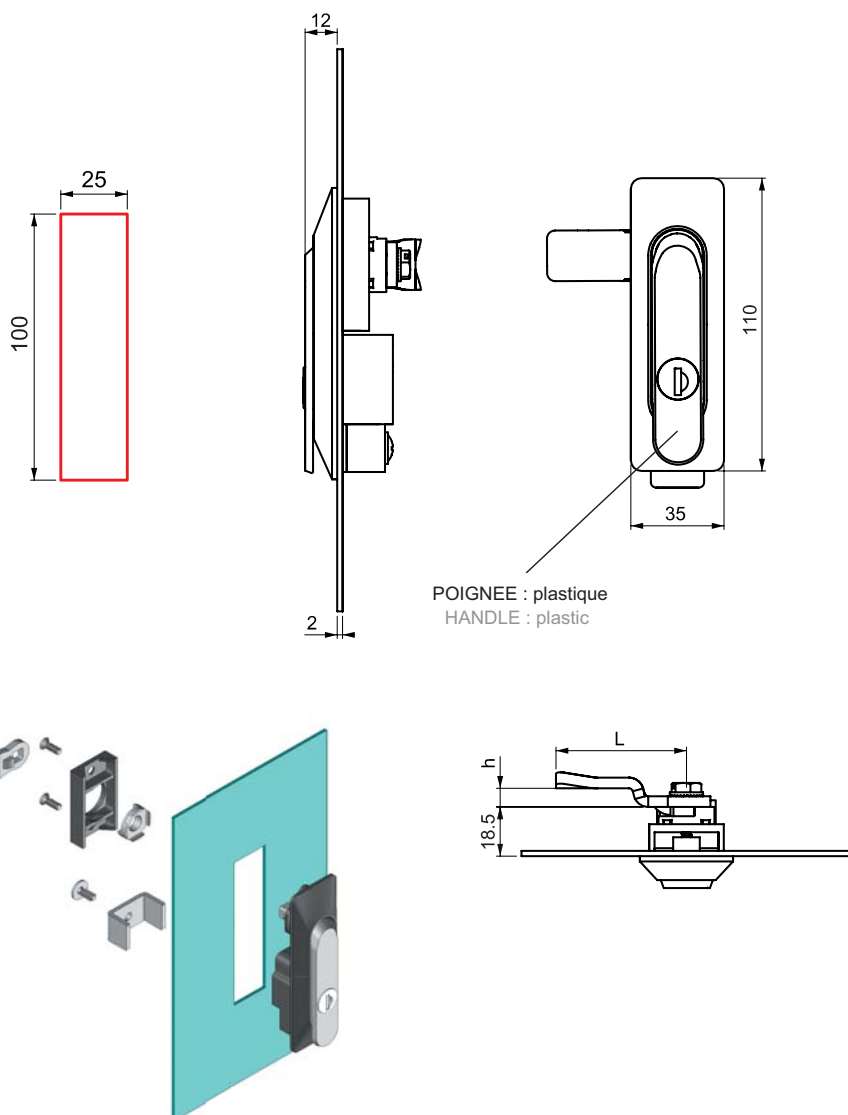
MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
or PA6 GFR 30
SEAL : Polyurethane
MECHANISM : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30



Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel



REFERENCE PRODUCT CODE

308	- R -	DD	-	VV	-	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER		VERSION VERSION		CAME CAM

REFERENCE PRODUCT CODE

318	- R -	00	-	VV	-	CC
CODE GROUPE GROUP CODE				VERSION VERSION		CAME CAM

V	MATIERE	MATERIAL
01	Corps PA6 noir + Poignée Zamak Chrome Body PA6 black + Handle Zamak Chrome	
02	Corps PA6 noir + Poignée Zamak peint Noir Body PA6 black + Handle Zamak Black coated	
03	Corps PA6 noir + Poignée PA6 noir Body PA6 black + Handle PA6 black	

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

POIGNEE ESCAMOTABLE
SWING HANDLE

308



318



IP 65

APPLICATIONS

Panneaux électriques, capots de machines,
armoires rack

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
ou PA6 GFR 30
JOINT : Polyuréthane
CAME : Acier

APPLICATIONS

Electric panels, machinery covers,
rack cabinets

MATERIAL

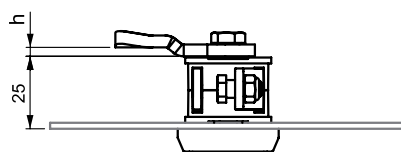
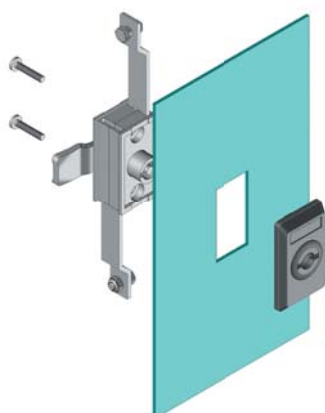
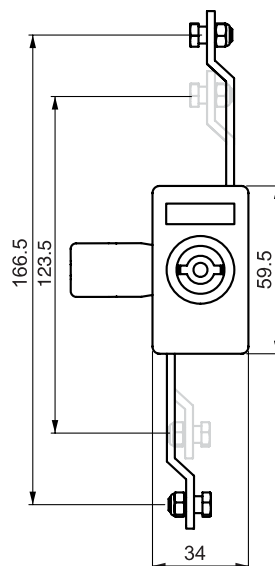
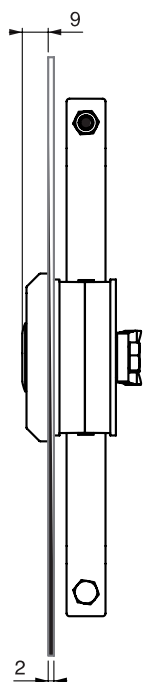
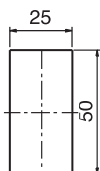
BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
or PA6 GFR 30
SEAL : Polyurethane
CAM : Steel



Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel

Système de verrouillage 3 points
3 points locking system



REFERENCE PRODUCT CODE

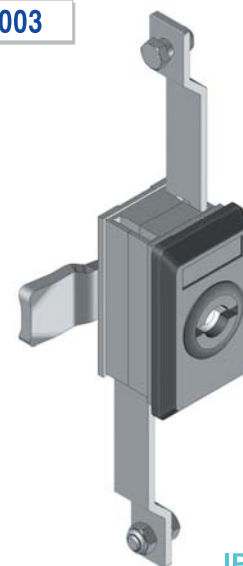
003 - R - DD - 00 - CC -
CODE GROUPE CYLINDRE CAME
GROUP CODE CYLINDER CAM

RH -> Main Droite
Right Hand
LH -> Main Gauche
Left Hand

INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39

SERRURE 3 POINTS 3 POINTS LOCK

003



IP 65

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAME : Acier
JOINT : Polyuréthane
MECANIME : Zamak DIN-EN 1774-ZnAl4Cu1

APPLICATIONS

Electric panels, machinery covers

MATERIAL

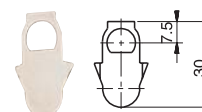
BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAM : Steel
SEAL : Polyurethane
MECHANIM : Zamak DIN-EN 1774-ZnAl4Cu1



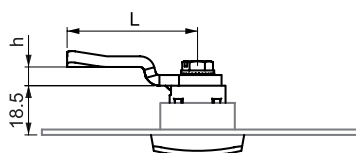
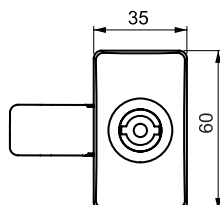
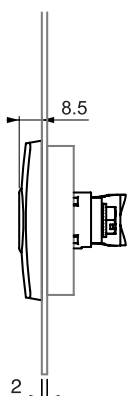
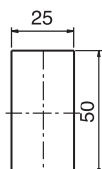
Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel

3750005500



MISE A LA MASSE
GROUNDING DEVICE



VV : 01

QUART DE TOUR QUARTER TURN

103



IP 65

Zamak Chrome

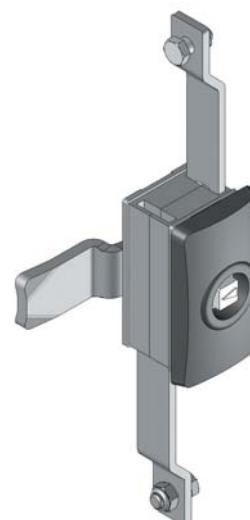
Inserts page 44
For Drivers page 44

Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel

SERRURE 3 POINTS 3 POINTS LOCK

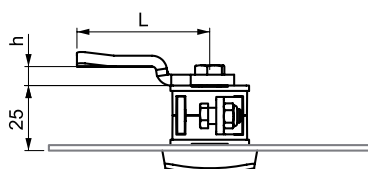
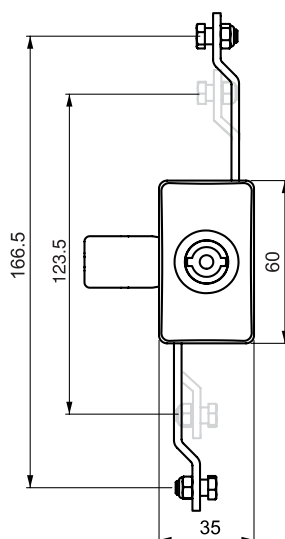
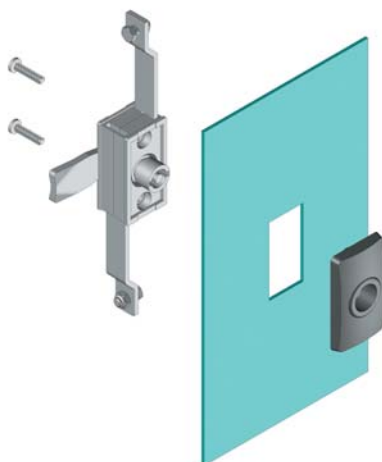
103



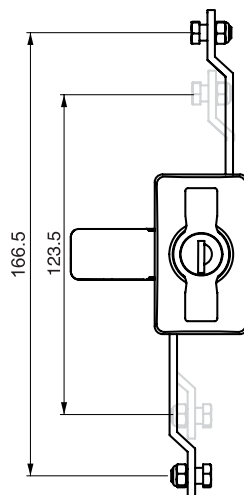
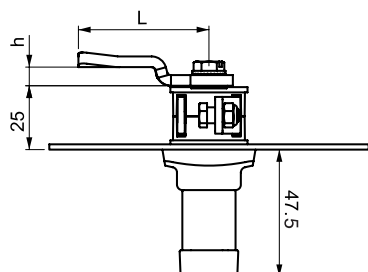
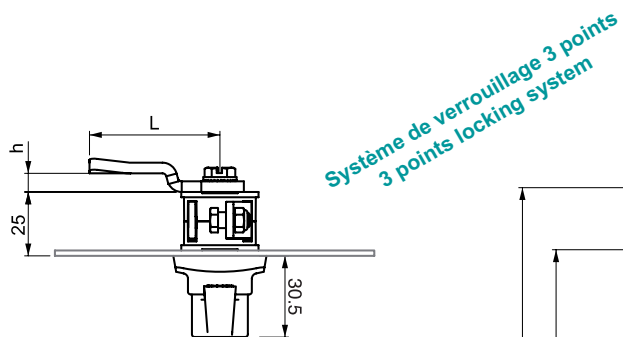
IP 65

Système de verrouillage 3 points
3 points locking system

VV : 05



INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39



VV : 02

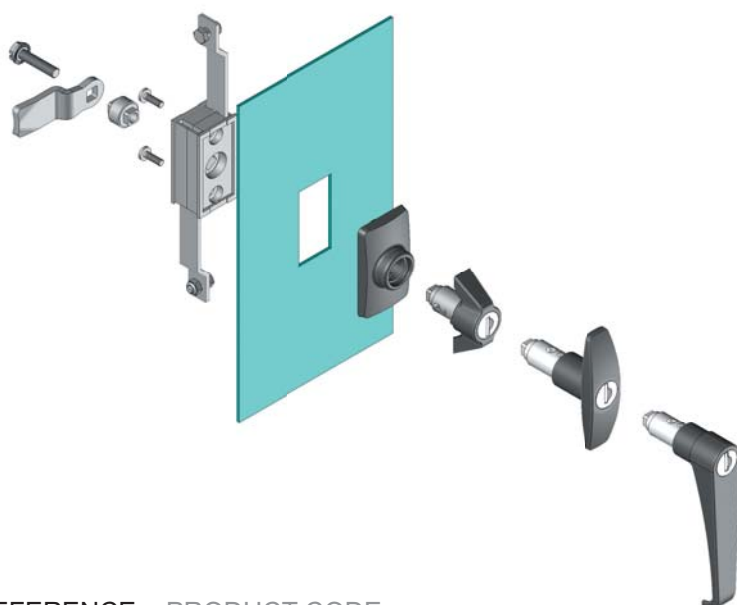
SERRURE 3 POINTS 3 POINTS LOCK

103

Bouton Papillon
Wing Knob



IP 65



VV : 03

103

Poignée en 'T'
'T' Handle



IP 65

REFERENCE PRODUCT CODE

103 - R - DD - VV - CC -
CODE GROUPE CYLINDRE VERSION CAME
GROUP CODE CYLINDER VERSION CAM

RH -> Main Droite
Right Hand
LH -> Main Gauche
Left Hand

Sans Barillet
No Cylinder DD -> 00



Cames page 35
For Cams page 35

Spécifier si Inox
Specify if Stainless Steel

VV : 04

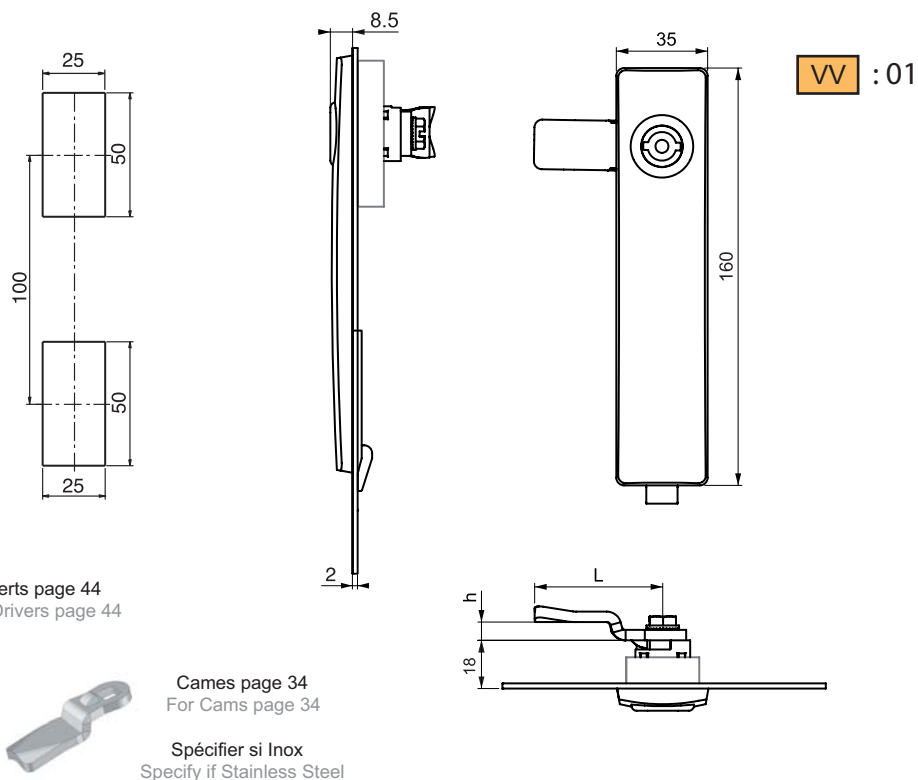
103



Poignée en 'L'
'L' Handle

IP 65

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Sans Barillet	No Cylinder	00
	Profil M, combinaison unique	M profile, keyed alike	81
	Profil M, combinaisons variées	M profile, keyed differ	82
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56



QUART DE TOUR QUARTER TURN

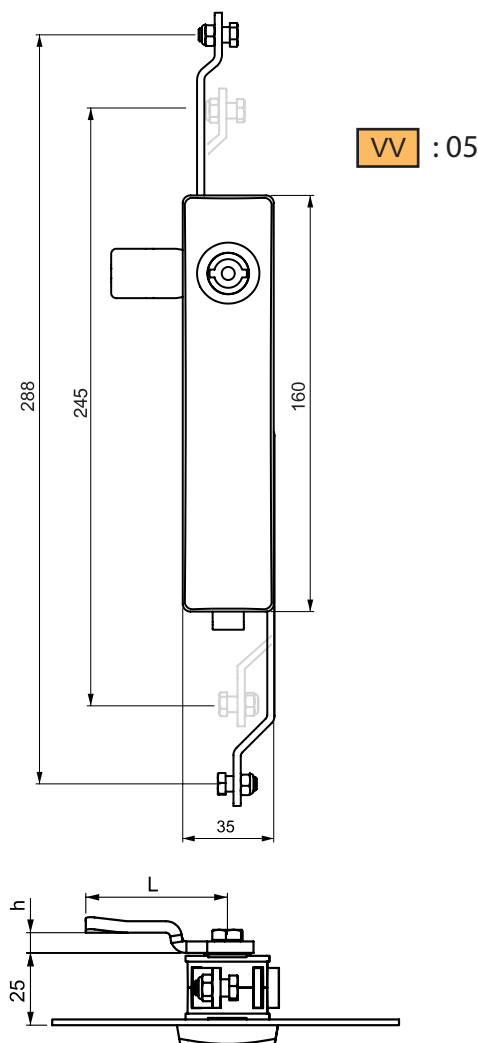
203



IP 65



INSERT DRIVER	5 mm	8 mm	9 mm
DD	15	28	39



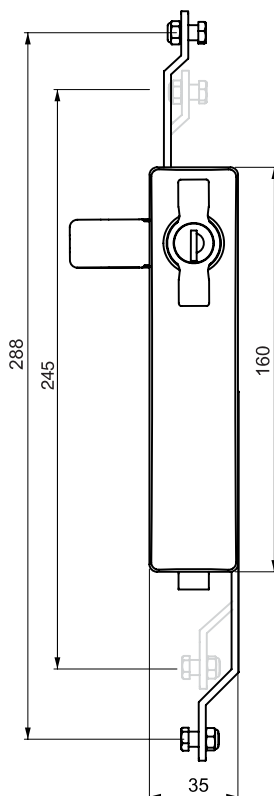
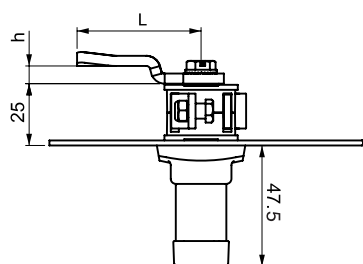
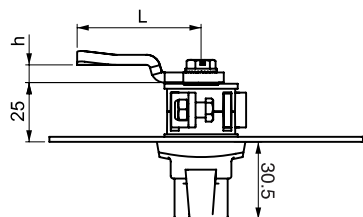
SERRURE 3 POINTS 3 POINTS LOCK

203



IP 65

Système de verrouillage 3 points
3 points locking system



VV :02

SERRURE 3 POINTS 3 POINTS LOCK

203

Bouton Papillon
Wing Knob



IP 65

SERRURE 3 POINTS 3 POINTS LOCK

203

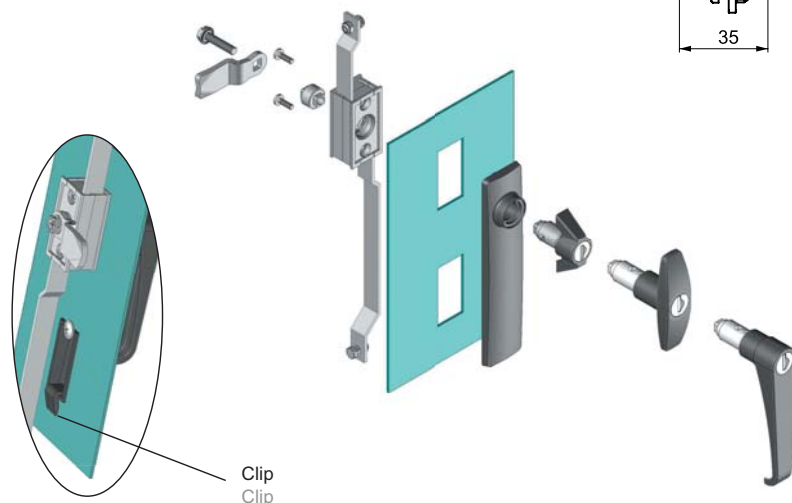
Poignée en 'T'
'T' Handle



IP 65

VV :03

VV :04



Clip
Clip

REFERENCE PRODUCT CODE

203 - R - DD - VV - CC -
CODE GROUPE CYLINDRE VERSION CAME
GROUP CODE CYLINDER VERSION CAM

RH -> Main Droite
Right Hand
LH -> Main Gauche
Left Hand

Sans Barillet
No Cylinder DD -> 00



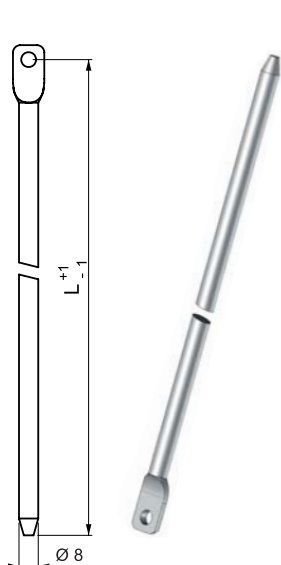
Cames page 35
For Cams page 35



Spécifier si Inox
Specify if Stainless Steel

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Sans Barillet	No Cylinder	00
	Profil M, combinaison unique	M profile, keyed alike	81
	Profil M, combinaisons variées	M profile, keyed differ	82
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

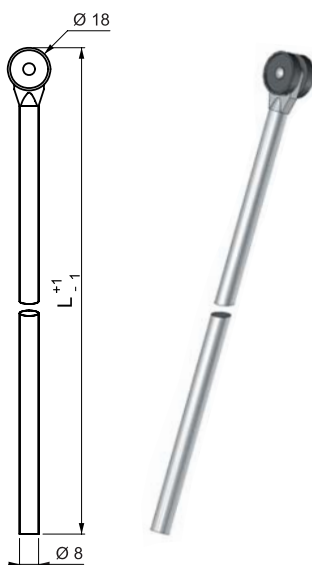
TRINGLE RONDE ROUND ROD



CODE	CODE	L mm
3750005204		400
3750005205		500
3750005206		600
3750005207		700
3750005208		800
3750005209		900
3750005210		1000
3750005211		1100
3750005212		1200

POUR SERRURES FOR LOCKS

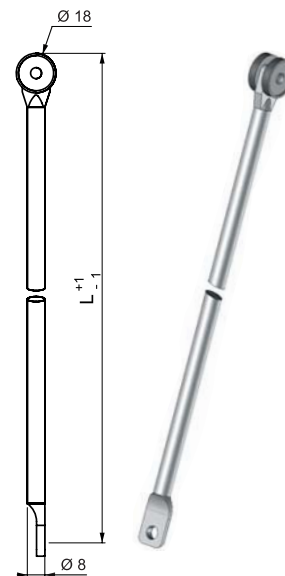
001, 101, 002, 102, 401, 402, 003, 103, 203, 006, 007,
008, 108, 109, 209, 219, 208, 218, 308, 309, 319,
et autres serrures 3 points
and other 3 points locks



CODE	CODE	L mm
3750005404		400
3750005405		500
3750005406		600
3750005407		700
3750005408		800
3750005409		900
3750005410		1000

POUR SERRURES FOR LOCKS

001, 101, 002, 102, 401, 402, 003, 103, 203, 006, 007,
008, 108, 109, 209, 219, 208, 218, 308, 309, 319,
et autres serrures 3 points
and other 3 points locks



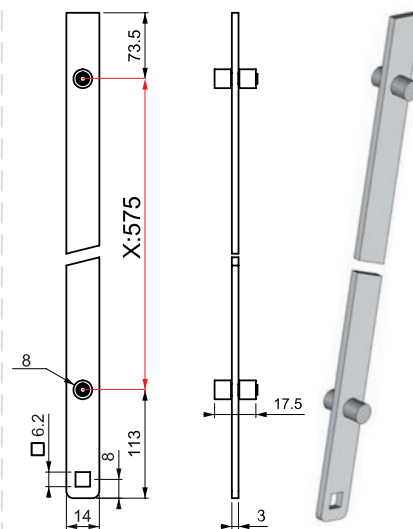
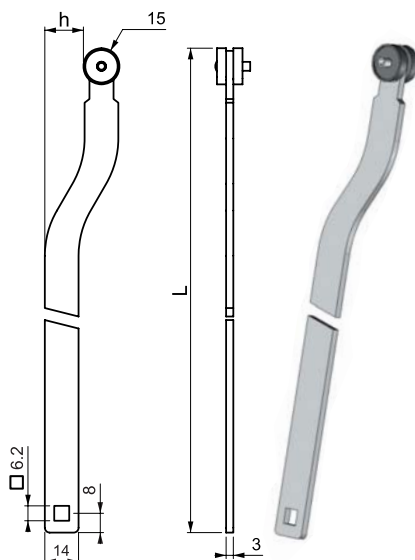
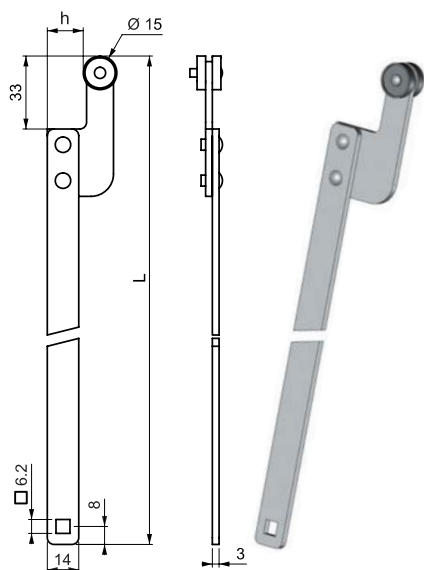
CODE	CODE	L mm
3750005504		400
3750005505		500
3750005506		600
3750005507		700
3750005508		800
3750005509		900
3750005510		1000

POUR SERRURES FOR LOCKS

001, 101, 401, 006, 008, 108, 208, 218, 308, 318
et autres serrures 3 points
and other 3 points locks

Pour une longueur 'L' différente, nous consulter
For different 'L' lengths, please contact to us

TRINGLE PLATE FLAT ROD



CODE	CODE	h mm	L mm
3750005013		27	1020
3750005012		21	1020
3750005011		16	1020
3750005010		13	1020

POUR SERRURES FOR LOCKS

002, 102, 402, 003, 103,
203, 007, 109, 209, 309

CODE	CODE	h mm	L mm
3750005721		21	1020
3750005716		16	1020

POUR SERRURES FOR LOCKS

002, 102, 402, 003, 103,
203, 007, 109, 209, 309

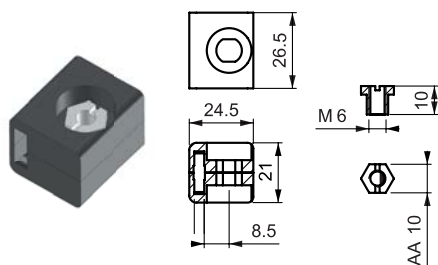
CODE	CODE	X mm
3750005801		575

Nous consulter pour autres cotes 'X'
Please consult us for other lenght 'X'

POUR SERRURES FOR LOCKS

002, 102, 402, 003, 103,
203, 007, 109, 209, 309

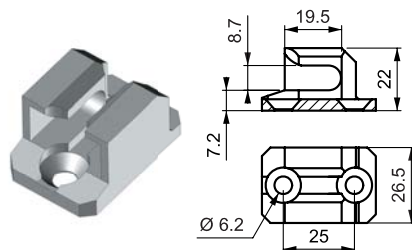
GUIDE TRINGLE PLATE FLAT ROD GUIDE



MATIERE MATERIAL
Polyamide PA6 GFR 30

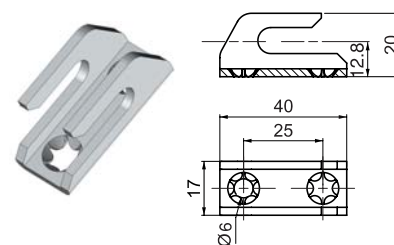
CODE	CODE
3750005016	

CROCHET DE FERMETURE DUAL ROLLER CATCHER



MATIERE MATERIAL
Zamak DIN-EN 1774-ZnAl4Cu1
Finition : zingué
Finish : zinc plated

CODE	CODE
3750005017	



MATIERE MATERIAL
Zamak DIN-EN 1774-ZnAl4Cu1
Finition : zingué
Finish : zinc plated

CODE	CODE
3750005025	

	299 230 001 Carré 6 mm 6 mm Square (femelle / female)
	299 231 001 Carré 7 mm 7 mm Square (femelle / female)
	299 232 001 Carré 8 mm 8 mm Square (femelle / female)
	299 233 001 Triangle 6.5/7 mm 6.5/7 mm Triangular (femelle / female)
	299 234 001 Triangle 8 mm 8 mm Triangular (femelle / female)
	299 235 001 Triangle 9 mm 9 mm Triangular (femelle / female)
	299 260 041 Triangle 11 mm 11 mm Triangular (femelle / female)
	299 236 001 Double barre 5 mm 5 mm Double bit
	299 237 001 Double barre 3 mm 3 mm Double bit
	299 250 001 Carré 6 mm 6 mm Square (mâle / male)
	299 251 041 Carré 7 mm 7 mm Square (mâle / male)

	299 262 008 Carré 6 mm 6 mm Square (femelle / female)
	299 263 008 Carré 7 mm 7 mm Square (femelle / female)
	299 264 008 Carré 8 mm 8 mm Square (femelle / female)
	299 270 008 Triangle 7 mm 7 mm Triangular (femelle / female)
	299 265 008 Triangle 8 mm 8 mm Triangular (femelle / female)
	299 266 008 Triangle 9 mm 9 mm Triangular (femelle / female)
	299 268 008 Double barre 5 mm 5 mm Double bit
	299 267 008 Double barre 3 mm 3 mm Double bit



299 281 000

MATIERE MATERIAL
Polyamide PA6 GFR 30



299 280 000

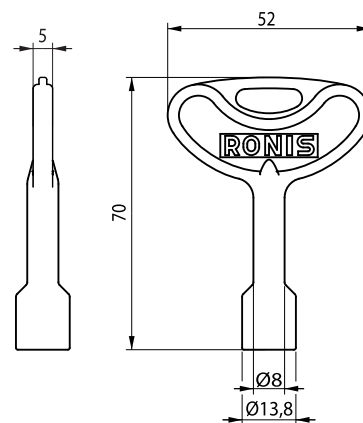


299 282 000

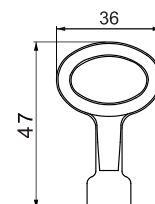


CLES KEYS

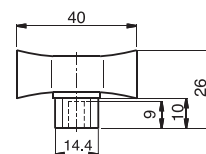
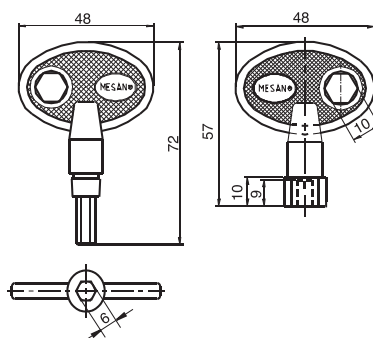
299



MATIERE MATERIAL
Zamak



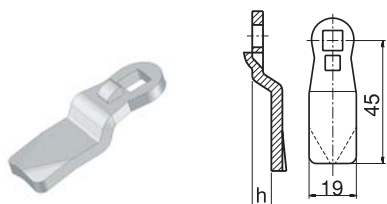
MATIERE MATERIAL
Zamak



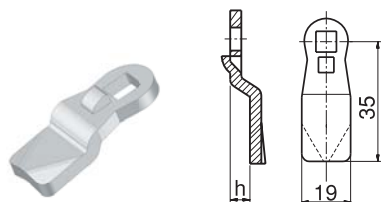
CAMES A ERGOT CAMS WITH STOPPER

POUR SERRURES FOR LOCKS

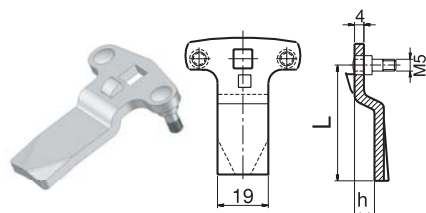
101, 401, 006, 008, 108,
208, 218, 308, 318, 103,
203, 060, 064, 161, 261,
361, 062, 162, 262, 362,
110, 111, 063, 065



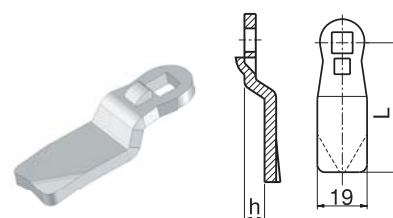
	CC	h	L
133 014 011	30	0	45
133 020 011	35	2	45
133 013 011	31	3	45
133 021 011	33	4	45
133 022 011	34	6	45
133 023 011	36	8	45
133 024 011	47	10	45
133 011 011	44	12	45
133 028 011	48	14	45
133 029 011	49	16	45
133 030 011	55	18	45
133 031 011	56	20	45
133 032 011	57	22	45
133 033 011	58	24	45
133 025 011	37	- 2	45
133 026 011	38	- 4	45
133 034 011	39	- 6	45
133 035 011	59	- 8	45
133 027 011	60	-10	45
133 036 011	61	-12	45
133 037 011	62	-14	45



	CC	h	L
133 042 011	12	0	35
133 043 011	13	2	35
133 046 011	11	-2	35
133 044 011	14	4	35
133 050 011	15	6	35
133 051 011	16	7	35
133 045 011	23	10	35
133 012 011	52	26	35

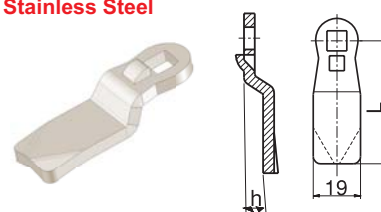


	CC	h	L
133 050 011	01	7	49
133 051 011	02	12	46
133 052 011	03	0	51

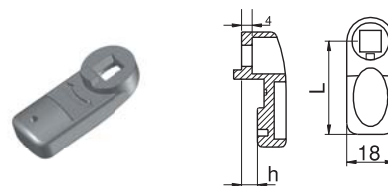


	CC	h	L
133 001 011	10	0	29
133 002 011	20	0	38
133 005 011	21	3	38
133 052 011	22	6	37
133 053 011	32	7	44
133 003 011	40	0	51
133 006 011	41	3	51
133 007 011	42	7	49
133 009 011	43	10	48
133 004 011	70	0	66

Acier Inox Stainless Steel



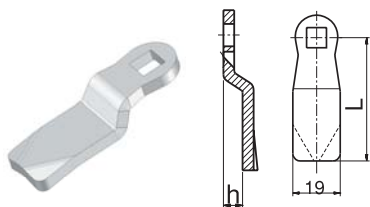
	CC	h	L
133 600 010	30	0	45
133 601 010	35	2	45
133 609 010	31	3	45
133 602 010	33	4	45
133 603 010	34	6	45
133 604 010	36	8	45
133 605 010	47	10	45
133 606 010	44	12	45
133 607 010	40	0	51
133 608 010	42	7	49



	CC	h	L
133 400 000	90	0	35
133 401 000	91	6	35
133 402 000	92	4	45
133 403 000	93	0	25

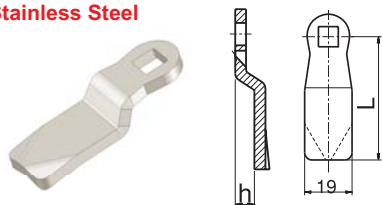
Nous consulter pour clips à la place des écrous ou autres longueurs
Please consult us for clips instead of nuts or other length

CAMES SANS ERGOT CAMS WITHOUT STOPPER

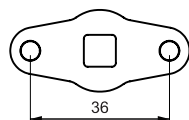
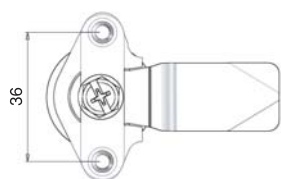


CODE	CC	h	L
133 211 011	10	0	29
133 200 011	20	0	38
133 202 011	21	3	38
133 215 011	22	6	37
133 210 011	30	0	45
133 203 011	31	3	45
133 221 011	32	7	44
133 212 011	33	4	45
133 213 011	34	6	45
133 201 011	40	0	51
133 222 011	41	3	51
133 204 011	42	7	49
133 205 011	43	10	48
133 216 011	44	12	45
133 223 011	70	0	66

Acier Inox
Stainless Steel

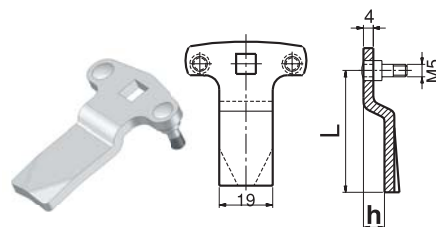


CODE	CC	h	L
133 700 010	30	0	45
133 701 010	35	2	45
133 709 010	31	3	45
133 702 010	33	4	45
133 703 010	34	6	45
133 704 010	36	8	45
133 705 010	47	10	45
133 706 010	44	12	45
133 707 010	40	0	51
133 708 010	42	7	49



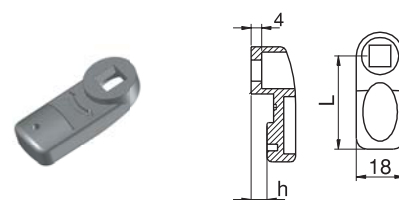
POUR SERRURES FOR LOCKS

001, 002, 003, 103, 203,
102, 402, 007, 109, 209,
219, 309, 319



CODE	CC	h	L
133 250 011	01	7	49
133 251 011	02	12	46
133 252 011	03	0	51

Nous consulter pour clips à la place des écrous ou autres longueurs
Please consult us for clips instead of nuts or other lenght



CODE	CC	h	L
133 150 011	90	0	35
133 151 011	91	6	35
133 154 011	92	4	45
133 155 011	93	0	25

CAME 2 POINTS 2 POINTS CAM

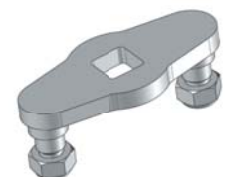
CODE

133 860 011



CODE

133 861 011

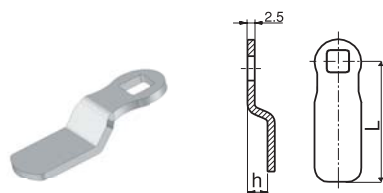


CODE

133 862 011

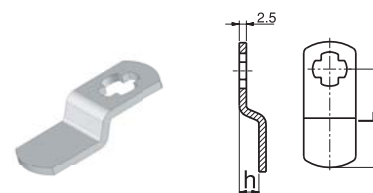


**POUR SERRURES
FOR LOCKS
072**



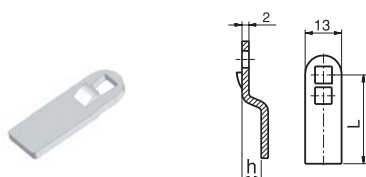
CODE	CC	h	L
133 800 011	50	0	43
133 801 011	51	7	40
133 802 011	52	10	37
133 803 011	53	14	33
133 804 011	56	0	23
133 805 011	57	3	48
133 806 011	30	0	33

**POUR SERRURES
FOR LOCKS
052, 053, 054**



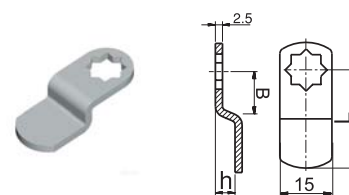
CODE	CC	h	L
133 850 011	10	0	38
133 851 011	11	3	38
133 852 011	12	7	36
133 853 011	20	0	49
133 854 011	21	7	47
133 855 011	22	10	44
133 856 011	30	0	33
133 857 011	13	0	39

**POUR SERRURES
FOR LOCKS
066, 166**



CODE	CC	h	L
133 100 011	10	0	33
133 101 011	11	7	30
133 102 011	20	0	25
133 103 011	21	6	25
133 104 011	22	-6	25

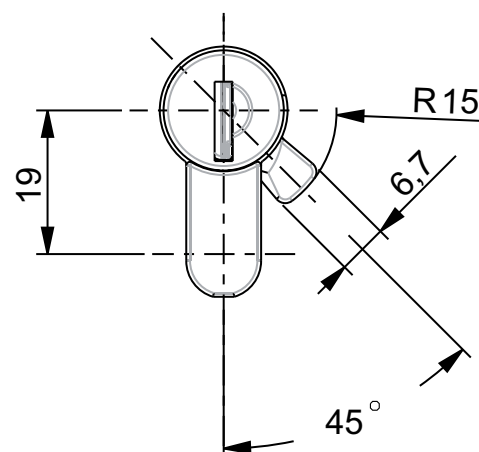
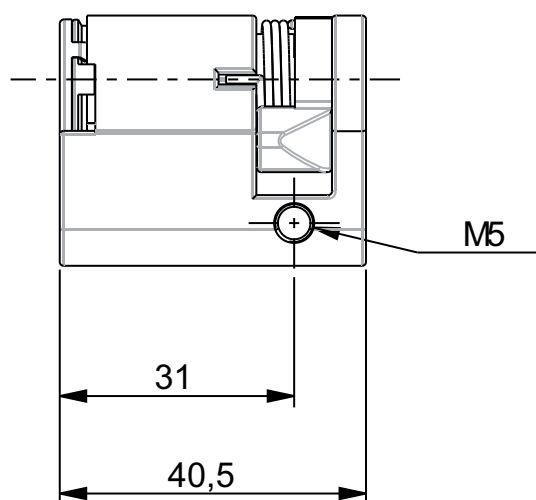
**POUR SERRURES
FOR LOCKS
22500**



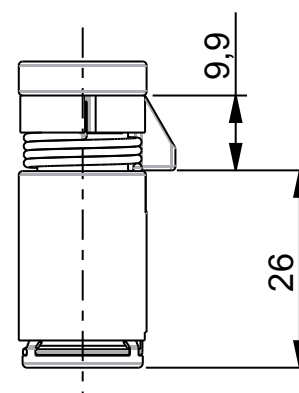
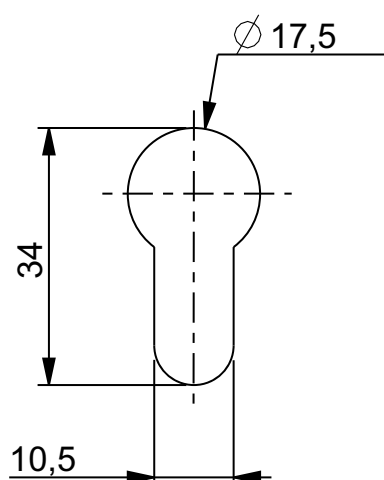
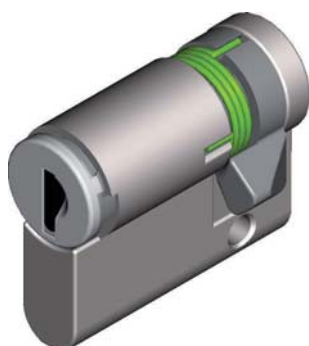
CODE	h	B	L
130 066 011	0	0	18
130 076 011	0	0	30
130 040 011	0	0	40
130 017 011	0	0	50
130 072 011	2	10	25
129 300 011	2	10	40
129 875 011	3	10	27
129 302 011	3	10	50
129 037 011	3.5	10	37
129 864 011	3.5	10	47
130 061 011	4	10	42
129 332 011	5.3	11	28
130 115 011	7	10	30
131 110 011	7	11	35
129 374 011	9.5	10	25
130 158 011	12.5	16	35
131 030 011	13.5	11	23
130 032 011	17.5	8.5	20

**Nous consulter pour cames 3 points
Please consult us for 3 points cams**

CYLINDRE 1328 CYLINDER 1328



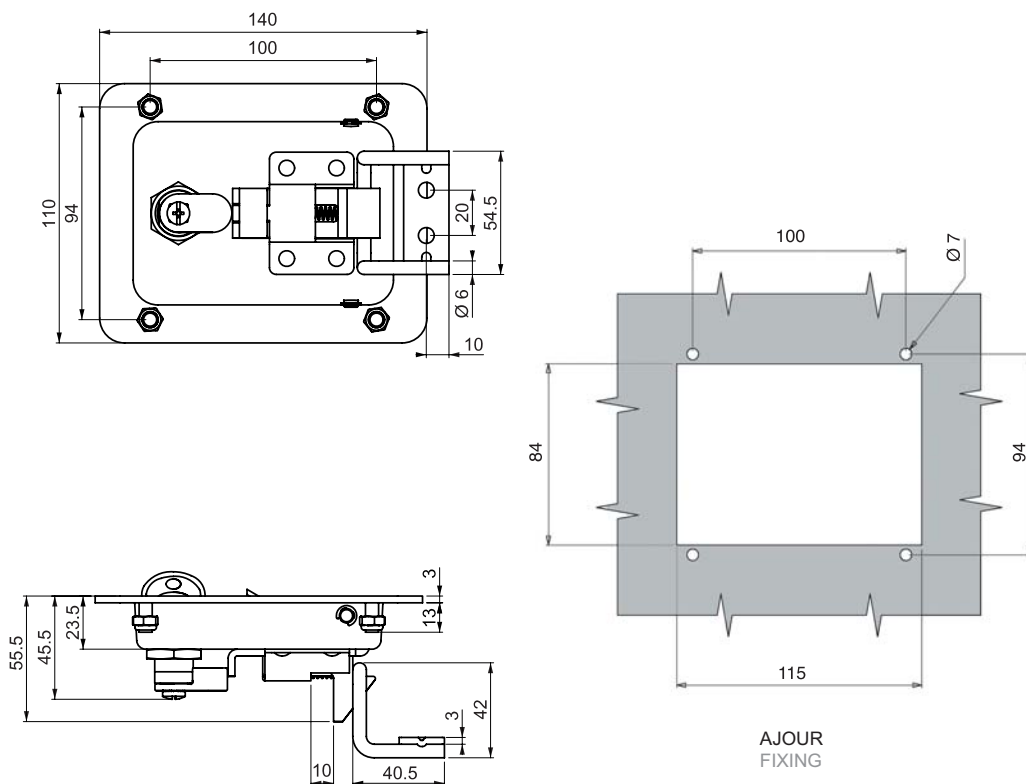
POUR SERRURES
FOR LOCKS
001, 002, 101, 102



COMBINAISONS	KEY NUMBERS	REFERENCE	PRODUCT CODE
N° 405E (profil 2 / 2 profile)		0132801001	
N° 455E (profil 2 / 2 profile)		0132801005	
N° 1242E (profil 2 / 2 profile)		0132801008	
N° 2342E (profil 2 / 2 profile)		0132801009	
N° 2433A (profil 5 / 5 profile)		0132801007	
N° 333* (profil 56 / 56 profile)		0132801003	
N° 92250 (profil 92 / 92 profile)		0132801010	
Profil 2, N° sur demande	2 profile, keyed on request	0132801006	
Profil 5, N° sur demande	5 profile, keyed on request	0132801002	
Profil 92, N° sur demande	92 profile, keyed on request	0132801004	

* Livré avec 1 seule clé surmoulée noire

Supplied with 1 black overmoulded key



016R000001

REFERENCE PRODUCT CODE

016 - R - **83** - **VV**

CODE GROUPE CYLINDRE VERSION
GROUP CODE CYLINDER VERSION

V	MATIERE	MATERIAL
01	Acier peint Noir Steel Black coated	
02	Acier Inox Stainless Steel	

83

Profil M, obt. Inox, comb. unique
M profile, stainless steel dust cap, keyed alike

POIGNEE A PALETTE PUSH TO CLOSE

016



APPLICATIONS

Générateurs, panneaux électriques
de compresseurs, capots de machines

MATIERE

CORPS : Acier
POIGNEE : Acier
JOINT : Polyuréthane
FINITION : Peinture noire

APPLICATIONS

Generators, compressor electric panels,
machinery covers

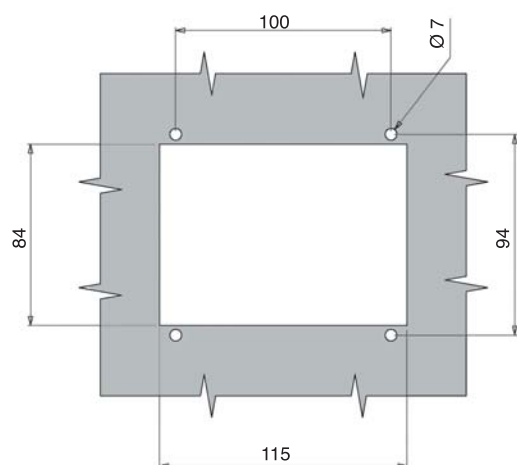
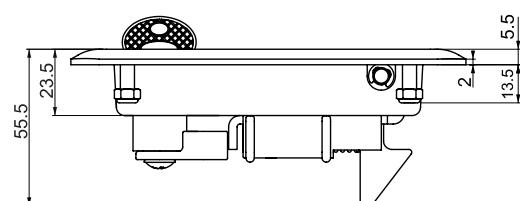
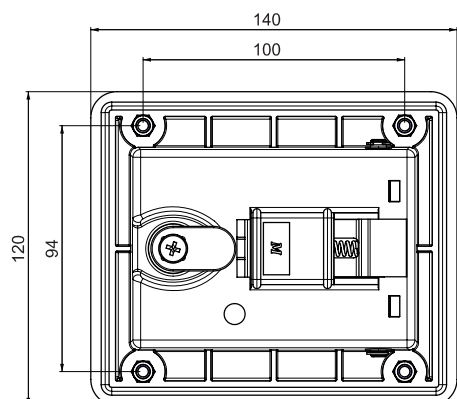
MATERIAL

BODY : Steel
HANDLE : Steel
SEAL : Polyurethane
FINISH : Black coated

POIGNEE A PALETTE PUSH TO CLOSE

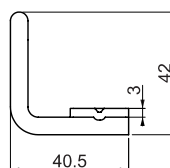
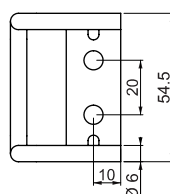
Acier Inox
Stainless Steel





AJOUR
FIXING

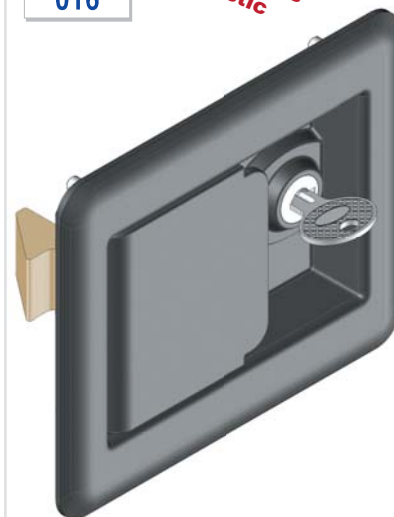
016R000001



POIGNEE A PALETTE PUSH TO CLOSE

016

Plastique
Plastic



APPLICATIONS

Générateurs, panneaux électriques
de compresseurs, capots de machines

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAME : Laiton

APPLICATIONS

Generators, compressor electric panels,
machinery covers

MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAM : Brass

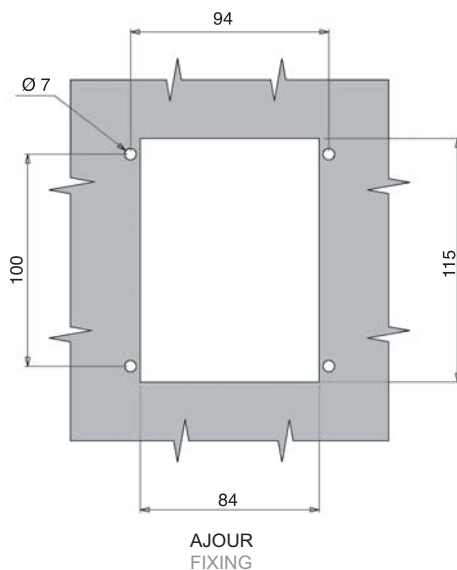
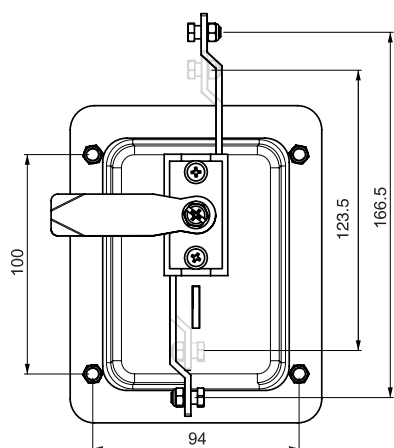
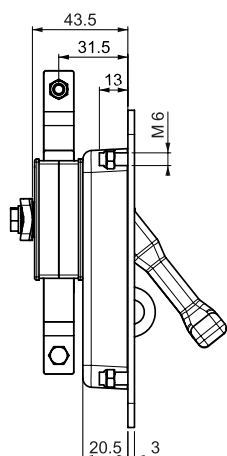
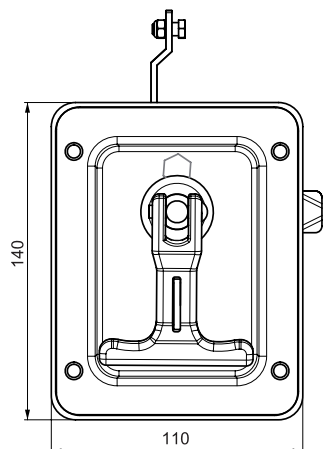
REFERENCE PRODUCT CODE

016 - R - 83 - 03

CODE GROUPE CYLINDRE VERSION
GROUP CODE CYLINDER VERSION

83

Profil M, obt. Inox, comb. unique
M profile, stainless steel dust cap, keyed alike



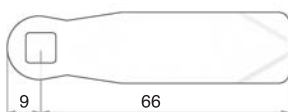
REFERENCE PRODUCT CODE

015	- R -	00	-	VV	-	CC
CODE GROUPE GROUP CODE		VERSION VERSION		CAME CAM		

V	MATIERE	MATERIAL
01	Corps peint Noir + Poignée Chrome Body Black coated + Handle Chrome	
02	Corps peint Noir + Poignée peint Noir Body Black coated + Handle Black coated	

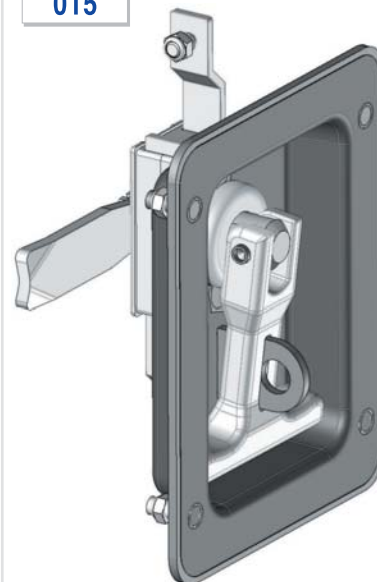
00 Sans came
No cam

70



POIGNEE TROIS POINTS THREE POINTS HANDLE

015



IP 65

APPLICATIONS

Stations électriques

MATIERE

CORPS : Acier
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Polyuréthane

APPLICATIONS

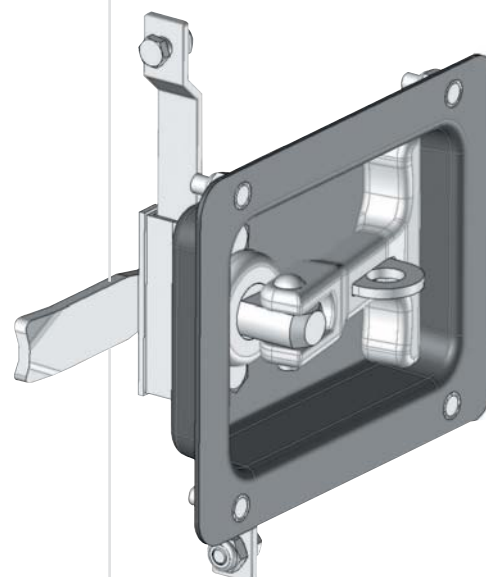
Electricity Stations

MATERIAL

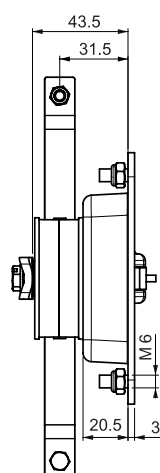
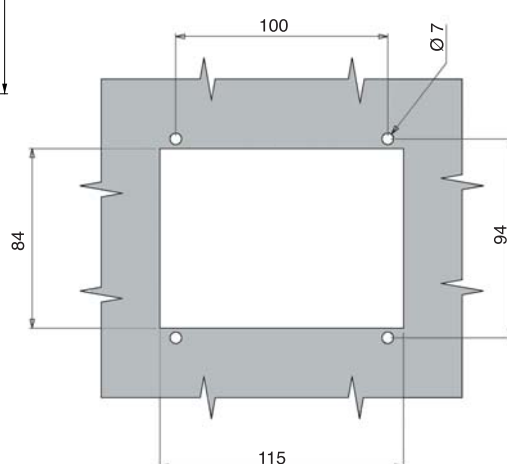
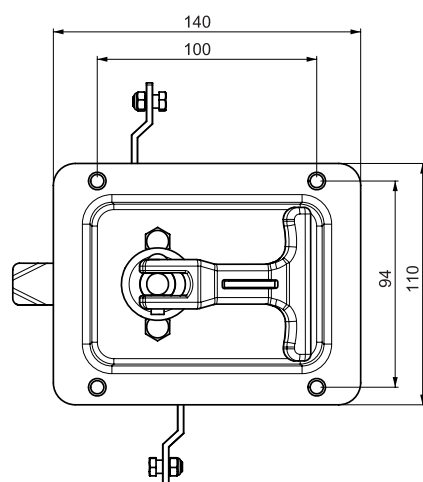
BODY : Steel
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Polyurethane

POIGNEE TROIS POINTS THREE POINTS HANDLE

015



IP 65



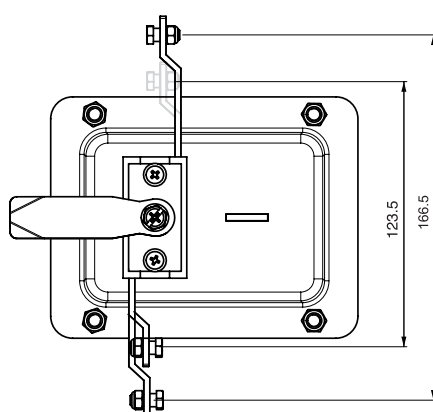
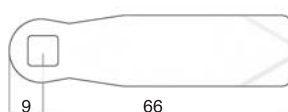
REFERENCE PRODUCT CODE

015	- R -	00	-	VV	-	CC
CODE GROUPE GROUP CODE		VERSION VERSION		CAME CAM		

V	MATIERE	MATERIAL
03	Corps peint Noir + Poignée Chrome Body Black coated + Handle Chrome	
04	Corps peint Noir + Poignée peint Noir Body Black coated + Handle Black coated	

00 Sans came
No cam

70



APPLICATIONS

Stations électriques

MATIERE

CORPS : Acier
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Polyuréthane

APPLICATIONS

Electricity Stations

MATERIAL

BODY : Steel
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Polyurethane

This image shows a full page of blank graph paper. The grid consists of thin, light gray horizontal and vertical lines that intersect to form small squares across the entire surface. There are no margins, text, or other markings on the paper.

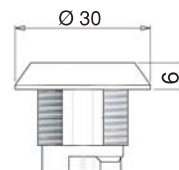
- ▶ Serrures 1/4 de tour
- ▶ Serrures à came batteuse
- ▶ Quarter turn locks
- ▶ Cam locks



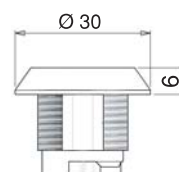
INSERT DRIVER	DD	ZAMAK - CHROME ZAMAK - CHROME	ZAMAK PEINTURE NOIRE ZAMAK BLACK COATED	POLYAMIDE POLYAMIDE	ACIER INOXYDABLE STAINLESS STEEL
	13				
	15				
	26				
	27				
	28				
	37				
	38				
	39				
	42				
	58				
	61				
	68				
	71				
	76				
	88				
	91				
	90				

STATORS HOUSINGS

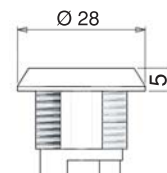
ZAMAK - CHROME
ZAMAK - CHROME



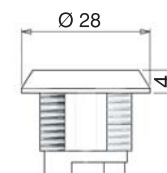
ZAMAK - PEINTURE NOIRE
ZAMAK - BLACK COATED



POLYAMIDE
POLYAMIDE



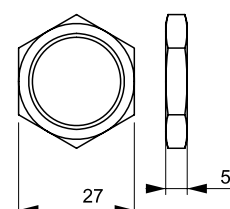
ACIER INOXYDABLE
STAINLESS STEEL



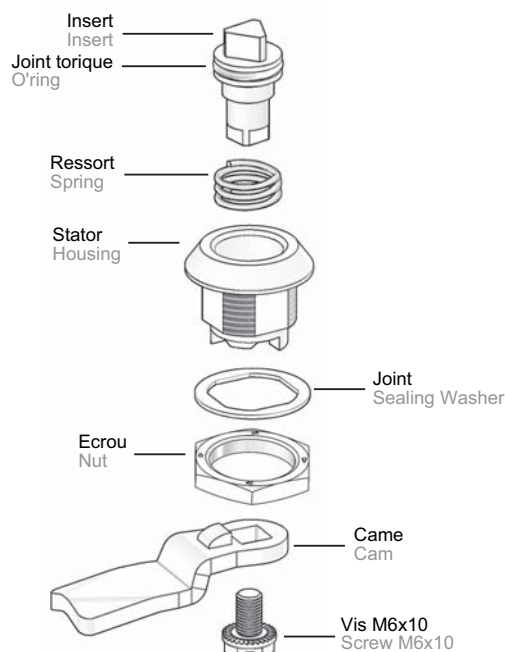
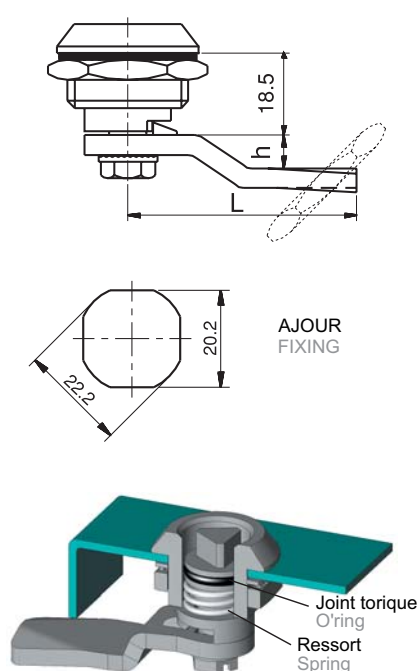
ECROUS NUTS

POLYAMIDE
POLYAMIDE

ZAMAK - ZINGUE
ZAMAK - ZINC PLATED



SERRURE 1/4 DE TOUR QUARTER TURN LOCK



IP 65

REFERENCE PRODUCT CODE

060	- R -	DD	VV	CC
CODE GROUPE GROUP CODE		INSERT DRIVER	VERSION VERSION	CAME CAM

V	MATIERE	MATERIAL
01	Corps Zamak Chrome + Insert Zamak Chrome Housing Zamak Chrome + Driver Zamak Chrome	
02	Corps Zamak peint Noir + Insert Zamak peint Noir Housing Zamak Black coated + Driver Zamak Black coated	
03	Corps PA6 Noir + Insert PA6 Noir Housing PA6 Black + Driver PA6 Black	
04	Corps Acier Inox + Insert Acier Inox Housing Stainless Steel + Driver Stainless Steel	



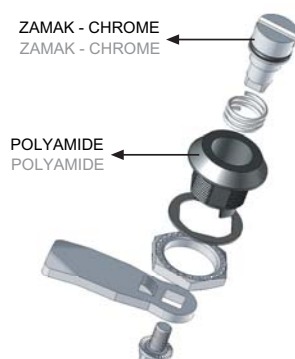
Cames page 34
For Cams page 34

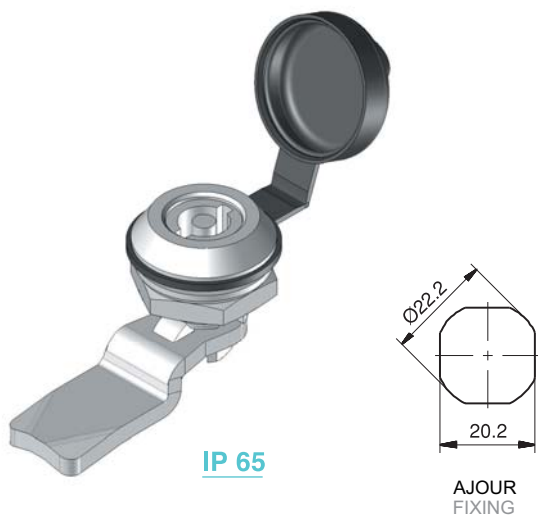
Spécifier si Inox
Specify if Stainless Steel

Pour des combinaisons de matières entre l'insert et le corps différentes, nous consulter.

For other combinations between driver and housing (see example), please consult us.

EXEMPLE EXAMPLE

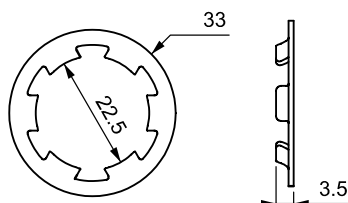
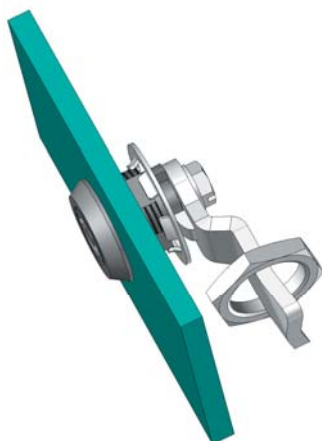
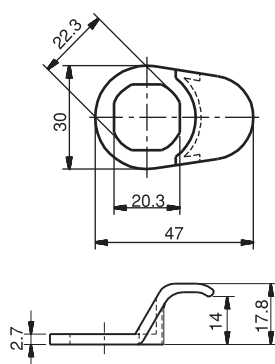




REFERENCE PRODUCT CODE

Serrure 1/4 de Tour 060 + Capuchon
Quarter Turn Lock 060 + Dust Cap

061	- R -	DD	-	VV	-	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER		VERSION VERSION		CAME CAM



CAPUCHON DUST CAP

126 900 000



MATIERE

STATOR : Zamak DIN-EN 1774-ZnAl4Cu1
INSERT : Zamak DIN-EN 1774-ZnAl4Cu1
CAP : Polyuréthane
FINITION : Chrome

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZnAl4Cu1
DRIVER : Zamak DIN-EN 1774-ZnAl4Cu1
CAP : Polyurethane
FINISH : Chrome

POIGNEE POUR SERRURE LOCK HANDLE

225 700 000



MATIERE

Polyamide DIN-EN ISO 1043-1 PA6 GFR 30

MATERIAL

Polyamide DIN-EN ISO 1043-1 PA6 GFR 30

ENTRETOISE DE FIXATION FIXING DEVICE

060R000003



MATIERE

Acier

MATERIAL

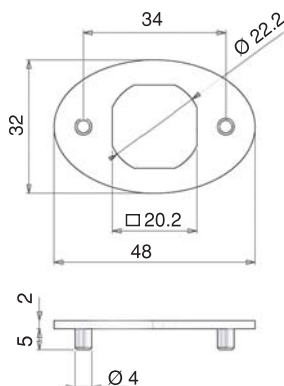
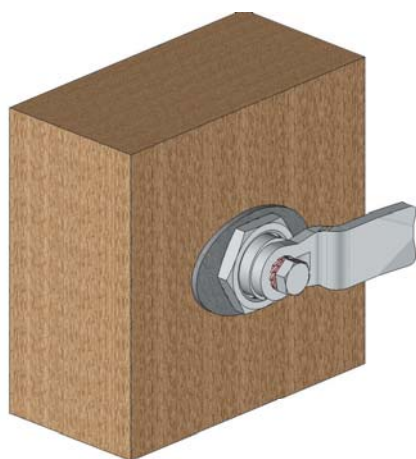
Steel

FINITION

Zingué

FINISH

Zinc plated



AJOUR DE FIXATION FIXING DEVICE

060R000001

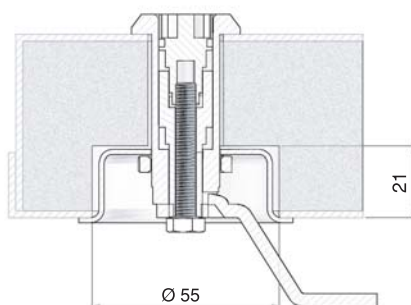
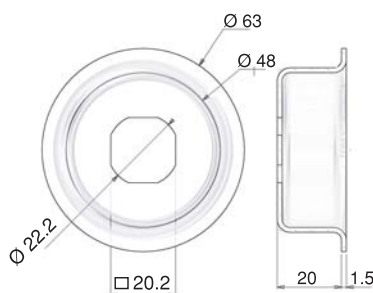


APPLICATIONS
Panneaux de bois

MATIERE
Zamak DIN-EN 1774-ZnAl4Cu1
Finition : Zingué

APPLICATIONS
Wooden panels

MATERIAL
Zamak DIN-EN 1774-ZnAl4Cu1
Finish : Zinc plated



CUVETTE DE FIXATION SPACER

060R000002

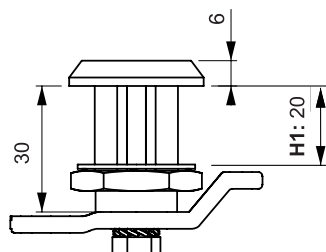


APPLICATIONS
Panneaux isolants

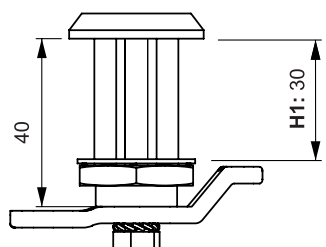
MATIERE
Acier
Finition : Zingué

APPLICATIONS
Isolated panels

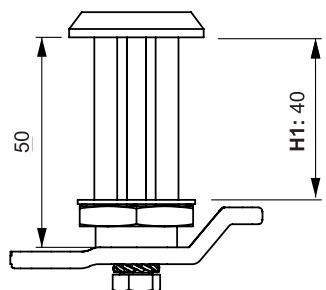
MATERIAL
Steel
Finish : Zinc plated



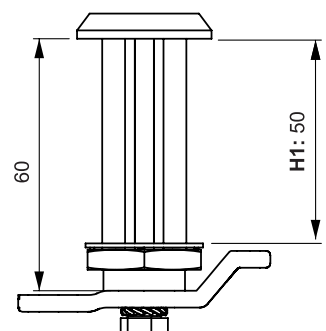
V : 20



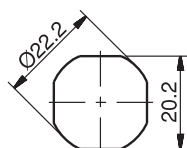
V : 30



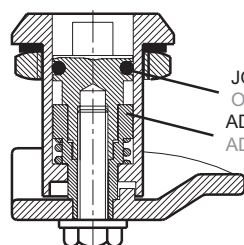
V : 40



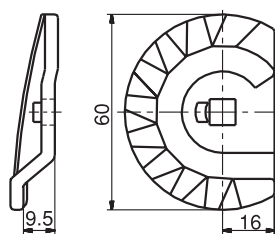
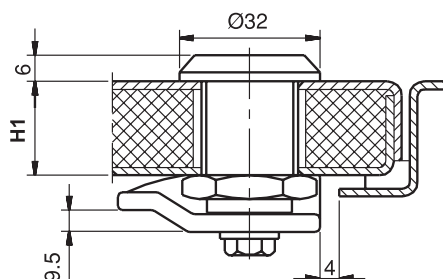
V : 50



AJOUR
FIXING



JOINT TORIQUE
O'RING
ADAPTATEUR
ADAPTER



CAME => 133 300 011
CAM => 133 300 011

REFERENCE PRODUCT CODE

064 - R - **DD** - **VV** - **99**
CODE GROUPE INSERT VERSION
GROUP CODE DRIVER VERSION

SERRURE 1/4 TOUR QUARTER TURN

064



IP 65

APPLICATIONS

Panneaux de bois, capots isolants

MATIERE

STATOR : Zamak DIN-EN 1774-ZnAl4Cu1
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Zamak DIN-EN 1774-ZnAl4Cu1
JOINT : Caoutchouc
FINITION : Chrome

APPLICATIONS

Wooden panels, isolated covers

MATERIAL

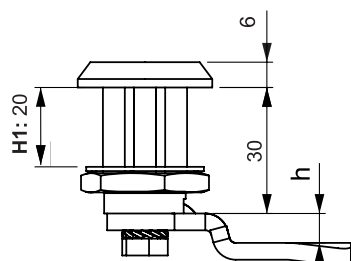
HOUSING : Zamak DIN-EN 1774-ZnAl4Cu1
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Zamak DIN-EN 1774-ZnAl4Cu1
SEAL : Rubber
FINISH : Chrome

SERRURE 1/4 TOUR QUARTER TURN

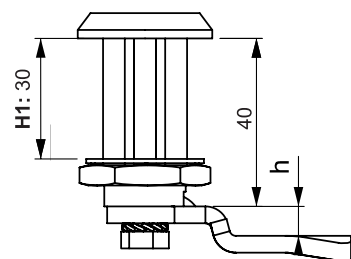
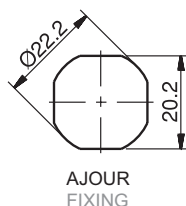
064



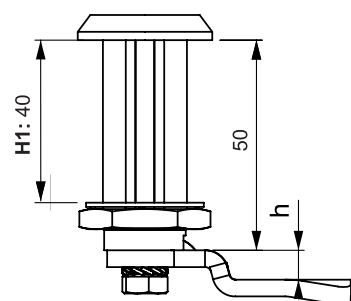
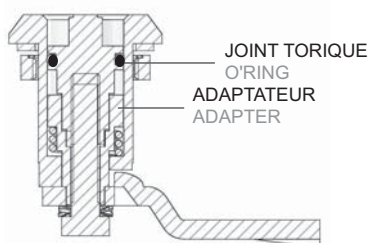
IP 65



V : 20



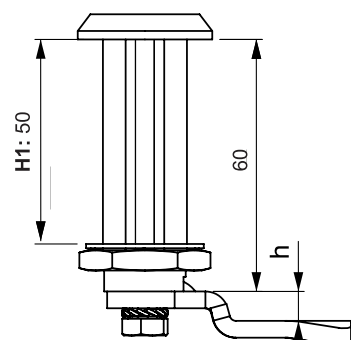
V : 30



V : 40



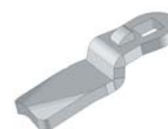
Inserts page 44
For Drivers page 44



V : 50

REFERENCE PRODUCT CODE

064	- R -	DD	- VV -	CC
CODE GROUPE GROUP CODE	INSERT DRIVER	VERSION VERSION	CAME CAM	



Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel

APPLICATIONS

Panneaux de bois, capots isolants

MATIERE

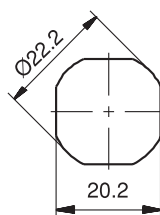
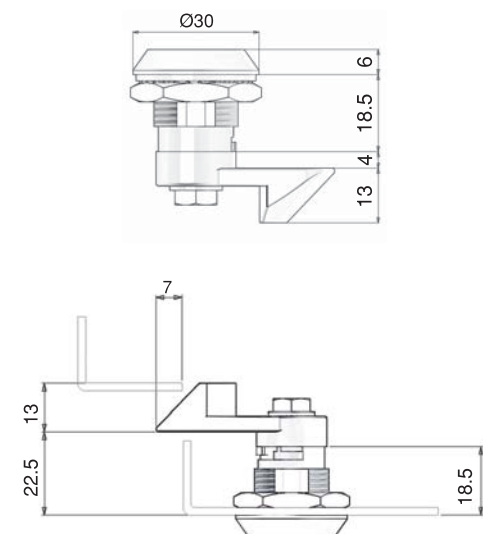
STATOR : Zamak DIN-EN 1774-ZnAl4Cu1
POIGNEE : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier ou PA
JOINT : Caoutchouc
FINITION : Chrome

APPLICATIONS

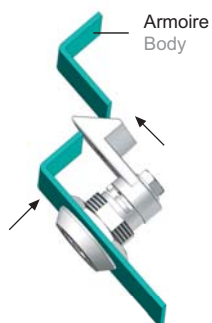
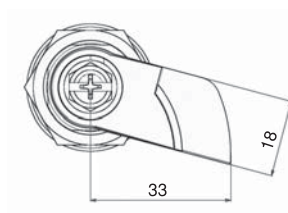
Wooden panels, isolated covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZnAl4Cu1
HANDLE : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel or PA
SEAL : Rubber
FINISH : Chrome



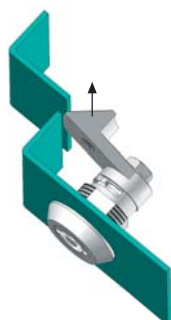
AJOUR
FIXING



Position 1

Pousser la porte.

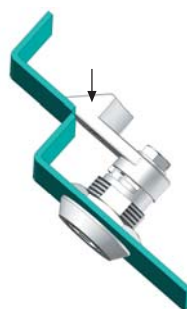
Push the door.



Position 2

La came remonte au contact de l'armoire.

Cam will move upright when touches the body.



Position 3

Lorsque la came est libre, la came revient à sa position initiale grâce au ressort et la porte est alors fermée.

When the cam is free, cam will move downright by spring and the door will be locked.

REFERENCE PRODUCT CODE

160 - R - DD - 01 - CC -
CODE GROUPE GROUP CODE INSERT DRIVER CAME CAM

RH -> Main Droite
Right Hand
LH -> Main Gauche
Left Hand

SERRURE A CLAQUER LOCK WITH SPRING CAM

160

(RH)



(LH)

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZnAl4Cu1

INSERT : Zamak DIN-EN 1774-ZnAl4Cu1

JOINT : Caoutchouc

FINITION : Chrome

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZnAl4Cu1

DRIVER : Zamak DIN-EN 1774-ZnAl4Cu1

SEAL : Rubber

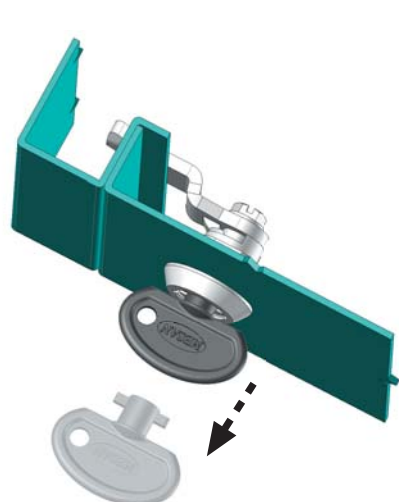
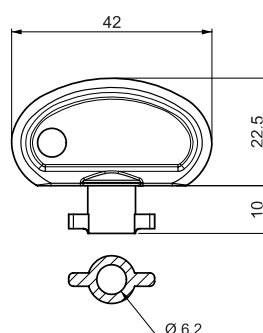
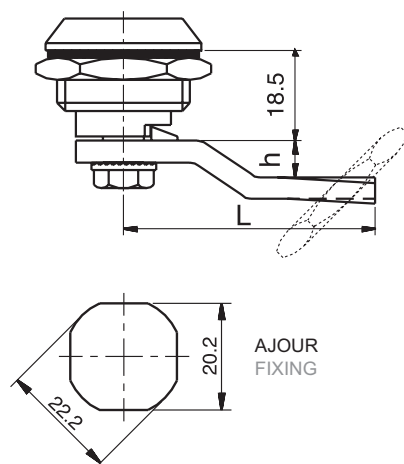
FINISH : Chrome

Pas de fonction IP 65
en raison du ressort de torsion.

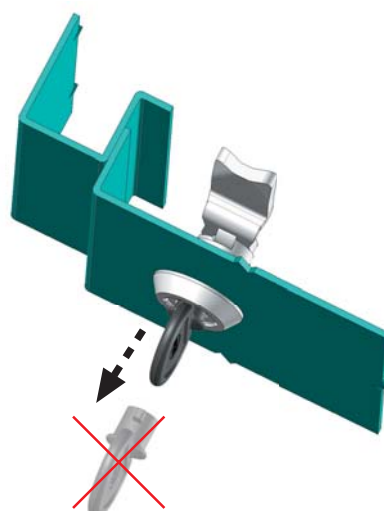
There is no IP 65
for this lock because of
spring loaded cam.

1/4 TOUR 1 SORTIE CLE SECURE QUARTER TURN

361



La clé est retirable en position fermée
Key is removable at locked position



La clé est prisonnière en position ouverte
Key is not removable at open position

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZnAl4Cu1
INSERT : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier ou PA
JOINT : Caoutchouc
FINITION : Chrome

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZnAl4Cu1
DRIVER : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel or PA
SEAL : Rubber
FINISH : Chrome

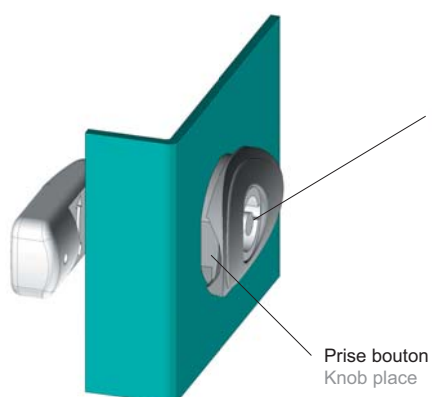
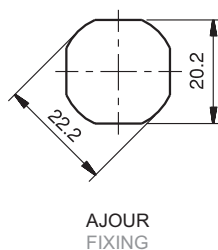
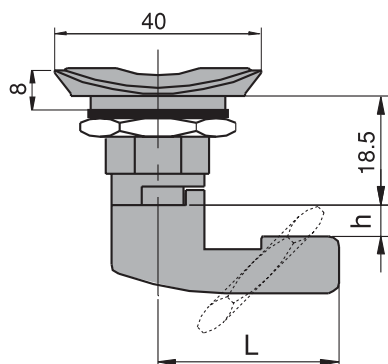
REFERENCE PRODUCT CODE

361	- R -	00	- VV -	CC
CODE GROUPE GROUP CODE	CYLINDRE CYLINDER	VERSION VERSION	CAME CAM	

CLE	KEY
299 800 008 (A)	
299 800 127 (B)	

Zamak Chrome Zamak Chrome (A)
Zamak peint Noir Zamak Black coated (B)

V	MATIERE	MATERIAL
01	Corps Zamak Chrome Housing Zamak Chrome	
02	Corps Zamak peint Noir Corps Zamak Black coated	



Inserts page 44
For Drivers page 44

REFERENCE PRODUCT CODE

161	- R -	DD	- 01	- CC
CODE GROUPE GROUP CODE		INSERT DRIVER		CAME CAM

SERRURE BOUTON KNOB-ON LOCK

161



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
INSERT : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
ECROU : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAME : Acier ou PA

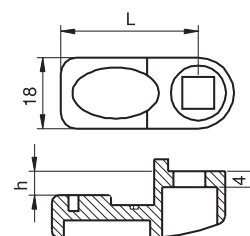
APPLICATIONS

Electric panels, machinery covers

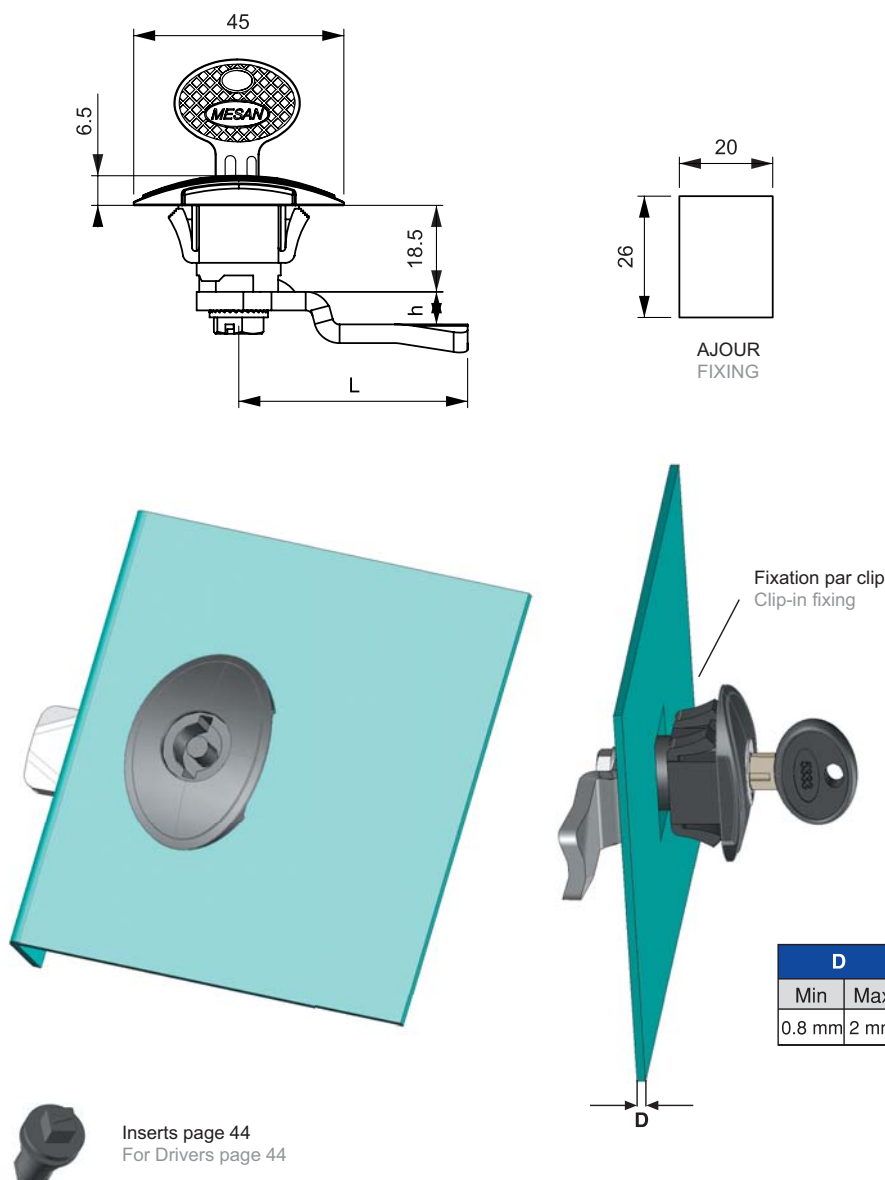
MATERIAL

HOUSING : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
DRIVER : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
NUT : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAM : Steel or PA

CAMES PLASTIQUES PLASTIC CAMS



h x L	CC
0 x 35	90
6 x 35	91
4 x 45	92
0 x 25	93



REFERENCE PRODUCT CODE

261	- R -	DD	-	01	-	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER				CAME CAM

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

SERRURE BOUTON KNOB-ON LOCK

261



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
INSERT : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAME : Acier ou PA

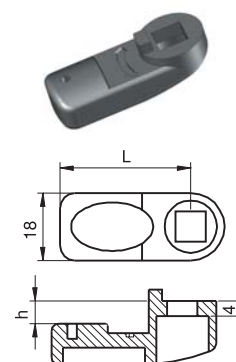
APPLICATIONS

Electric panels, machinery covers

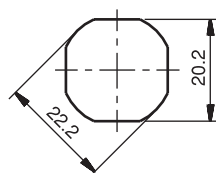
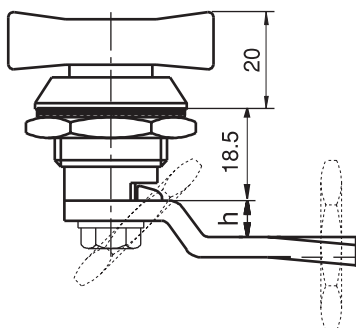
MATERIAL

HOUSING : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
DRIVER : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAM : Steel or PA

CAMES PLASTIQUES PLASTIC CAMS



h x L	C C
0 x 35	90
6 x 35	91
4 x 45	92
0 x 25	93



AJOUR
FIXING

062-R-00-01-CC

Zamak - Chrome
Zamak - Chrome



062-R-00-02-CC

Zamak - Peint Noir
Zamak - Black coated



062-R-00-03-CC

Polyamide
Polyamide



REFERENCE PRODUCT CODE

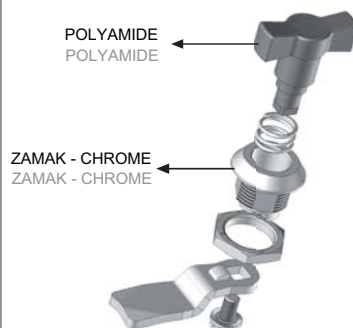
062	- R -	00	-	VV	-	CC
CODE GROUPE GROUP CODE		VERSION VERSION		CAME CAM		

V	MATIERE	MATERIAL
01	Corps Zamak Chrome + Bouton Zamak Chrome Housing Zamak Chrome + Knob Zamak Chrome	
02	Corps Zamak peint Noir + Bouton Zamak peint Noir Housing Zamak Black coated + Knob Zamak Black coated	
03	Corps PA6 noir + Bouton PA6 noir Housing PA6 black + Knob PA6 black	

EXEMPLE EXAMPLE

Pour des combinaisons de matières entre le bouton et le corps différentes, nous consulter.

For other combinations between knob and housing (see example), please consult us.



BOUTON PAPILLON WING KNOB

062



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

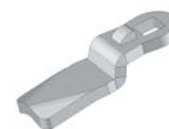
STATOR : Zamak DIN-EN 1774-ZNAI4Cu1
ou PA6 GFR 30
BOUTON : Zamak DIN-EN 1774-ZNAI4Cu1
ou PA6 GFR 30
CAME : Acier ou PA
JOINT : Caoutchouc
FINITION : Chrome ou peinture noire

APPLICATIONS

Electric panels, machinery covers

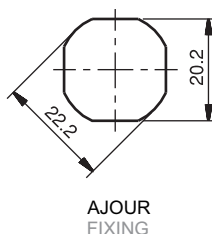
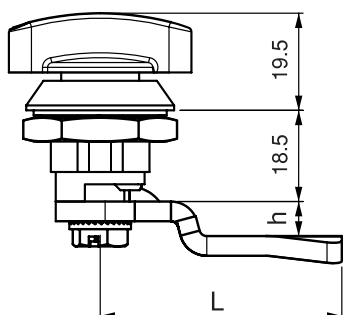
MATERIAL

HOUSING : Zamak DIN-EN 1774-ZNAI4Cu1
or PA6 GFR 30
KNOB : Zamak DIN-EN 1774-ZNAI4Cu1
or PA6 GFR 30
CAM : Steel or PA
SEAL : Rubber
FINISH : Chrome or black coated



Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel



362-R-00-01-CC

Zamak - Chrome
Zamak - Chrome



362-R-00-02-CC

Zamak - Peint Noir
Zamak - Black coated

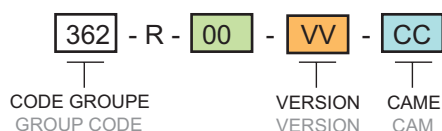


362-R-00-03-CC

Polyamide
Polyamide



REFERENCE PRODUCT CODE

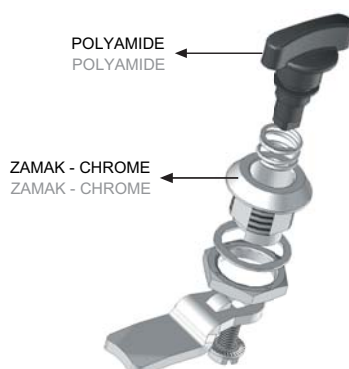


V	MATIERE	MATERIAL
01	Corps Zamak Chrome + Bouton Zamak Chrome Housing Zamak Chrome + Knob Zamak Chrome	
02	Corps Zamak peint Noir + Bouton Zamak peint Noir Housing Zamak Black coated + Knob Zamak Black coated	
03	Corps PA6 noir + Bouton PA6 noir Housing PA6 black + Knob PA6 black	

EXEMPLE EXAMPLE

Pour des combinaisons de matières entre le bouton et le corps différentes, nous consulter.

For other combinations between knob and housing (see example), please consult us.



BOUTON PAPILLON WING KNOB

362



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

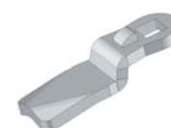
STATOR : Zamak DIN-EN 1774-ZNAI4Cu1
 ou PA6 GFR 30
 BOUTON : Zamak DIN-EN 1774-ZNAI4Cu1
 ou PA6 GFR 30
 CAME : Acier ou PA
 JOINT : Caoutchouc
 FINITION : Chrome ou peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZNAI4Cu1
 or PA6 GFR 30
 KNOB : Zamak DIN-EN 1774-ZNAI4Cu1
 or PA6 GFR 30
 CAM : Steel or PA
 SEAL : Rubber
 FINISH : Chrome or black coated



Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel

STATORS HOUSINGS

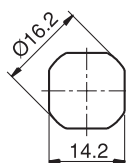
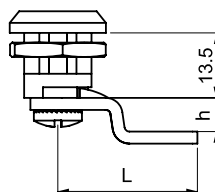
Zamak - Chrome
Zamak - Chrome



Zamak - Peint Noir
Zamak - Black coated



Polyamide
Polyamide



AJOUR
FIXING

INSERT DRIVER	DD	ZAMAK - CHROME ZAMAK - CHROME	ZAMAK PEINTURE NOIRE ZAMAK BLACK COATED	POLYAMIDE POLYAMIDE
	26			
	37			
	42			



h x L	CC
0 x 33	10
7 x 30	11
0 x 25	20
6 x 25	21
- 6 x 25	22

REFERENCE PRODUCT CODE

066	- R -	DD	-	VV	-	CC
CODE GROUPE GROUP CODE		INSERT DRIVER		VERSION VERSION		CAME CAM

V	MATIERE	MATERIAL
01	Corps Zamak Chrome + Bouton Zamak Chrome Housing Zamak Chrome + Knob Zamak Chrome	
02	Corps Zamak peint Noir + Bouton Zamak peint Noir Housing Zamak Black coated + Knob Zamak Black coated	
03	Corps PA6 noir + Bouton PA6 noir Housing PA6 black + Knob PA6 black	

Pour des combinaisons de matières entre l'insert et le corps différentes, nous consulter.

For other combinations between driver and housing, please consult us.

MINI QUART DE TOUR MINI QUARTER TURN

066



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

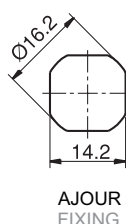
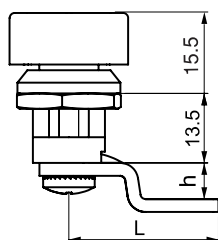
STATOR : Zamak DIN-EN 1774-ZNAI4Cu1
ou PA6 GFR 30
BOUTON : Zamak DIN-EN 1774-ZNAI4Cu1
ou PA6 GFR 30
CAME : Acier
JOINT : Caoutchouc
FINITION : Chrome ou peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZNAI4Cu1
or PA6 GFR 30
KNOB : Zamak DIN-EN 1774-ZNAI4Cu1
or PA6 GFR 30
CAM : Steel
SEAL : Rubber
FINISH : Chrome or black coated



166-R-00-01-CC

Zamak - Chrome
Zamak - Chrome



166-R-00-02-CC

Zamak - Peint Noir
Zamak - Black coated



166-R-00-03-CC

Polyamide
Polyamide



REFERENCE PRODUCT CODE

166	- R -	00	- VV -	CC
CODE GROUPE GROUP CODE		VERSION VERSION	CAME CAM	

V	MATIERE	MATERIAL
01	Corps Zamak Chrome + Bouton Zamak Chrome Housing Zamak Chrome + Knob Zamak Chrome	
02	Corps Zamak peint Noir + Bouton Zamak peint Noir Housing Zamak Black coated + Knob Zamak Black coated	
03	Corps PA6 noir + Bouton PA6 noir Housing PA6 black + Knob PA6 black	

Pour des combinaisons de matières entre le bouton et le corps différentes, nous consulter.

For other combinations between knob and housing, please consult us.

MINI BOUTON PAPILLON MINI WING KNOB

166



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZNAI4Cu1
ou PA6 GFR 30
BOUTON : Zamak DIN-EN 1774-ZNAI4Cu1
ou PA6 GFR 30
CAME : Acier
JOINT : Caoutchouc
FINITION : Chrome ou peinture noire

APPLICATIONS

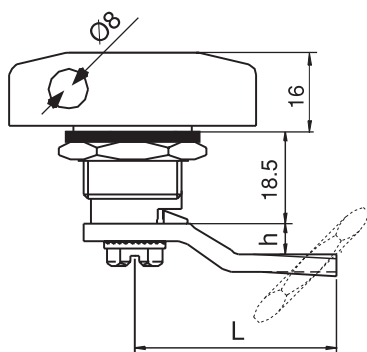
Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZNAI4Cu1
or PA6 GFR 30
KNOB : Zamak DIN-EN 1774-ZNAI4Cu1
or PA6 GFR 30
CAM : Steel
SEAL : Rubber
FINISH : Chrome or black coated

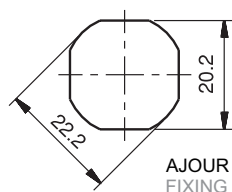


h x L	CC
0 x 33	10
7 x 30	11
0 x 25	20
6 x 25	21
- 6 x 25	22



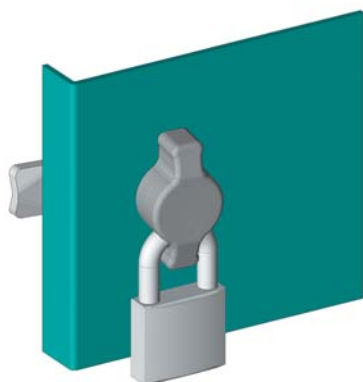
262-R-00-01-CC-...

Zamak - Chrome
Zamak - Chrome



262-R-00-02-CC-...

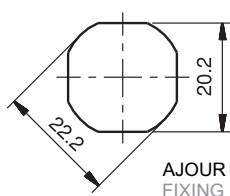
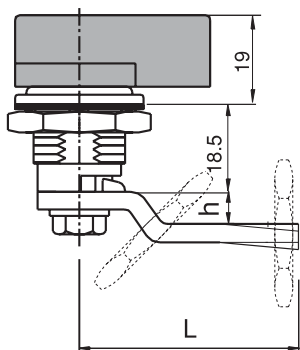
Zamak - Peint Noir
Zamak - Black coated



REFERENCE PRODUCT CODE

262 - R - **00** - **VV** - **CC** -
CODE GROUPE GROUP CODE VERSION VERSION CAME CAM
RH -> Main Droite Right Hand
LH -> Main Gauche Left Hand

V	MATIERE	MATERIAL
01	Bouton Zamak Chrome Knob Zamak Chrome	
02	Bouton Zamak peint Noir Knob Zamak Black coated	



REFERENCE PRODUCT CODE

162 - R - **00** - **00** - **CC**
CODE GROUPE GROUP CODE VERSION VERSION CAME CAM

BOUTON CADENASSABLE PADLOCKABLE KNOB

262



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZnAl4Cu1
BOUTON : Zamak DIN-EN 1774-ZnAl4Cu1
CAME : Acier
JOINT : Caoutchouc
FINITION : Chrome ou peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZnAl4Cu1
KNOB : Zamak DIN-EN 1774-ZnAl4Cu1
CAM : Steel
SEAL : Rubber
FINISH : Chrome or black coated

Les cadenas 30 mm et 40 mm sont recommandés pour ce bouton.

The 30 mm and 40 mm padlockable lock is suitable for this lock.

BOUTON 1/4 DE TOUR QUARTER TURN KNOB

162



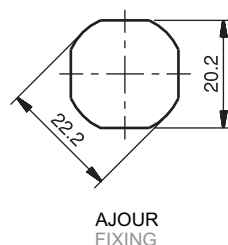
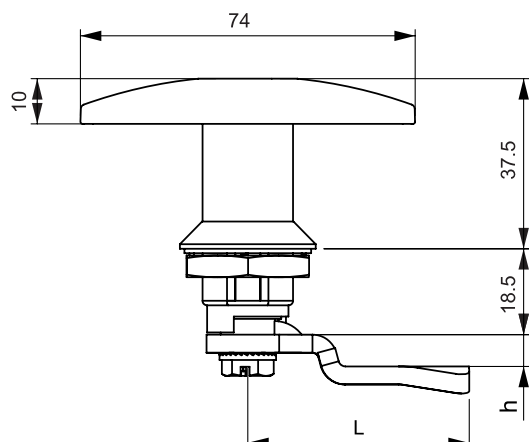
APPLICATIONS APPLICATIONS

Panneaux électriques, capots de machines
Electric panels, machinery covers

MATIERE MATERIAL

CORPS BODY : Zamak DIN - EN 1774-ZnAl4Cu1
CAME CAM : Acier ou PA Steel or PA
JOINT SEAL : Caoutchouc Rubber
FINITION FINISH : Chrome Chrome

POIGNEE EN 'T' ET EN 'L' 'T' AND 'L' HANDLE



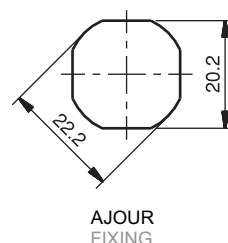
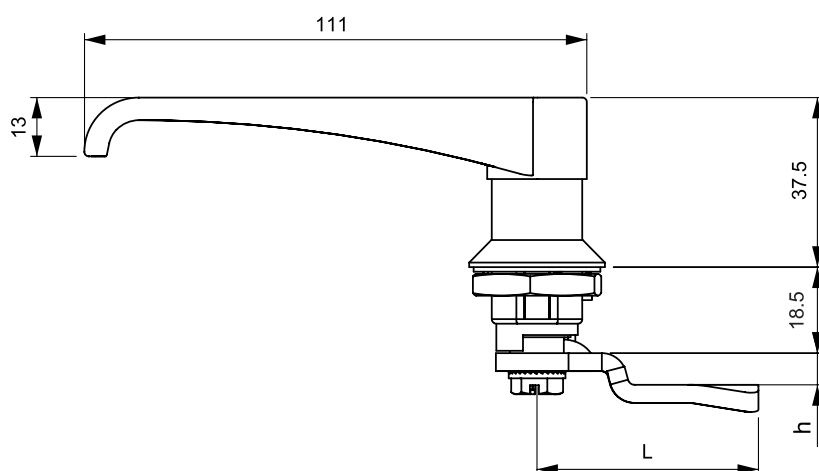
110



REFERENCE PRODUCT CODE

110	- R -	DD	- 00 -	CC	-	RH -> Main Droite Right Hand
						LH -> Main Gauche Left Hand
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER		CAME CAM		

111



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZnAl4Cu1
POIGNEE : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
CAME : Acier ou PA
JOINT : Caoutchouc
FINITION : Chrome ou peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZnAl4Cu1
HANDLE : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
CAM : Steel or PA
SEAL : Rubber
FINISH : Chrome or black coated

REFERENCE PRODUCT CODE

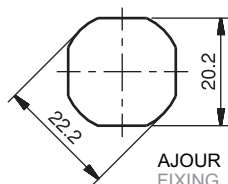
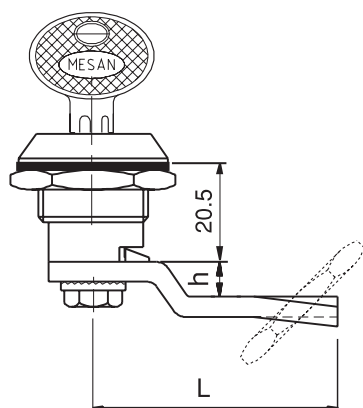
111	- R -	DD	- 00 -	CC	-	RH -> Main Droite Right Hand
						LH -> Main Gauche Left Hand
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER		CAME CAM		

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Sans Barillet	No Cylinder	00
	Profil M, combinaison unique	M profile, keyed alike	81
	Profil M, combinaisons variées	M profile, keyed differ	82
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56



Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel



063-R-DD-01-CC

Zamak - Chrome
Zamak - Chrome



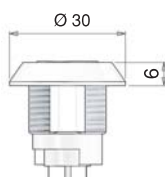
063-R-DD-02-CC

Zamak - Peint Noir
Zamak - Black coated



063-R-DD-03-CC

Polyamide
Polyamide



REFERENCE PRODUCT CODE

063	- R -	DD	-	VV	-	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER		VERSION VERSION		CAME CAM

V	MATIERE MATERIAL
01	Corps Zamak Chrome Housing Zamak Chrome
02	Corps Zamak peint Noir Housing Zamak Black coated
03	Corps PA6 noir Housing PA6 black

BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

SERRURE A CAME CAM LOCK

063



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZNAl4Cu1
ou PA6 GFR 30

CAME : Acier ou PA

JOINT : Caoutchouc

FINITION : Chrome ou peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZNAl4Cu1
ou PA6 GFR 30

CAM : Steel or PA

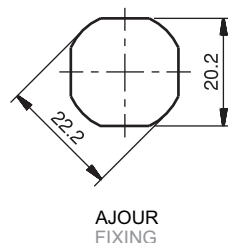
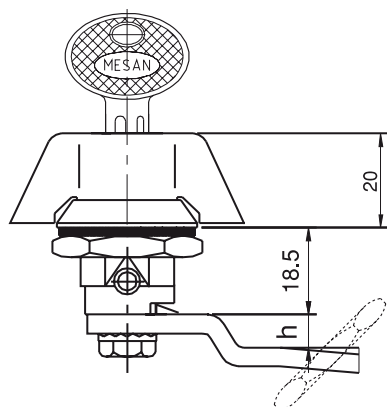
SEAL : Rubber

FINISH : Chrome or black coated

Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel





065-R-DD-01-CC

Zamak - Chrome
Zamak - Chrome



065-R-DD-02-CC

Zamak - Peint Noir
Zamak - Black coated



065-R-DD-03-CC

Polyamide (surmoulage)
Polyamide (over moulded)



REFERENCE PRODUCT CODE

065	- R -	DD	-	VV	-	CC
CODE GROUPE GROUP CODE		CYLINDRE CYLINDER		VERSION VERSION		CAME CAM

V	MATIERE	MATERIAL
01	Ensemble Zamak Chrome Unit Zamak Chrome	
02	Ensemble Zamak peint Noir Unit Zamak Black coated	
03	Ensemble PA surmoulé Unit PA over moulded	

Sans Barillet
No Cylinder DD -> 00



SERRURE PAPILLON LOCK WITH WING KNOB

065



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZNAI4Cu1
CAME : Acier ou PA
JOINT : Caoutchouc
FINITION : Chrome ou peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZNAI4Cu1
CAM : Steel or PA
SEAL : Rubber
FINISH : Chrome or black coated

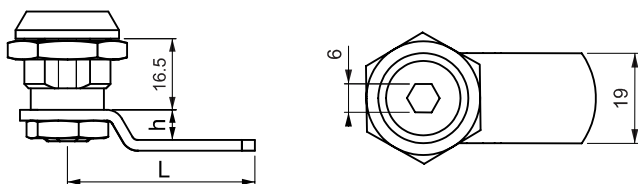
Cames page 34
For Cams page 34

Spécifier si Inox
Specify if Stainless Steel



BARILLET CYLINDER	SPECIFICATIONS	SPECIFICATIONS	DD
	Profil 2, N° à la demande	2 profile, keyed on request	02
	Profil 5, N° à la demande	5 profile, keyed on request	05
	Profil 92, N° à la demande	92 profile, keyed on request	92
	Profil KM, combinaison variée, sans passe	KM profile, keyed differ, no master key	KM
	Profil KM, combinaison variée, avec passe	KM profile, keyed differ, master key	KMP
	Euro Key (333), obturateur Inox	Euro Key (333), stainless steel dust cap	56

Pour une combinaison spécifique, page -> 112
For a specific key number page -> 112

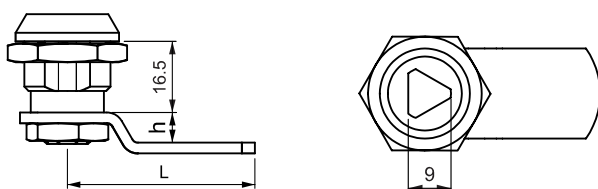


REFERENCE PRODUCT CODE

052 - R - 00 - 00 - CC

CODE GROUPE
GROUP CODE

CAME
CAM

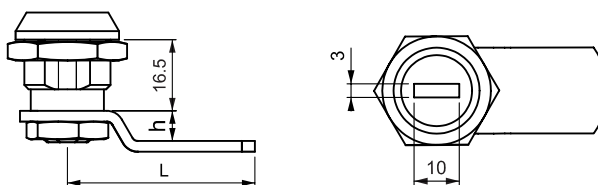


REFERENCE PRODUCT CODE

053 - R - 00 - 00 - CC

CODE GROUPE
GROUP CODE

CAME
CAM

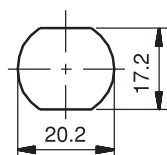


REFERENCE PRODUCT CODE

054 - R - 00 - 00 - CC

CODE GROUPE
GROUP CODE

CAME
CAM



AJOUR
FIXING

CAME		CAM							
C	C →	10	11	12	20	21	22	30	
	h	0	3	7	0	7	10	0	
	L	39	38	36	49	47	44	33	

SERRURE A INDEXAGE CAM LOCK WITH BALL

052



053



054



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZNAI4Cu1

CAME : Acier

FINITION : Chrome

APPLICATIONS

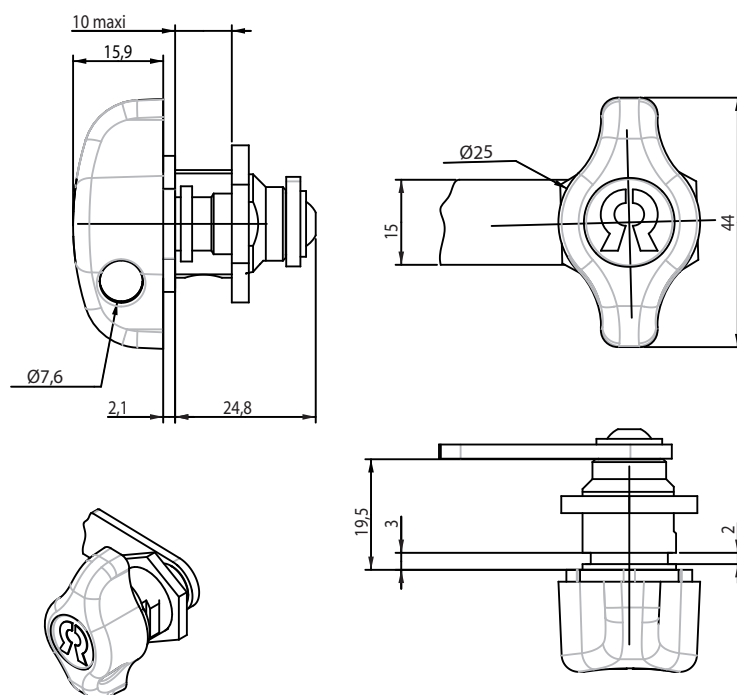
Electric panels, machinery covers

MATERIAL

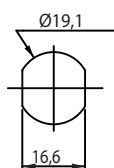
HOUSING : Zamak DIN-EN 1774-ZNAI4Cu1

CAM : Steel

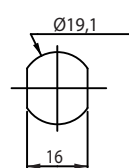
FINISH : Chrome



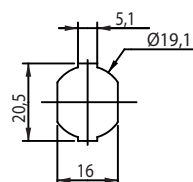
V : 1



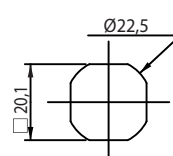
V : 2



V : 3



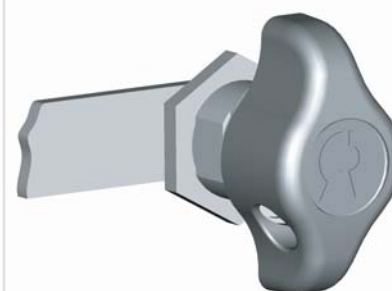
V : 4



CODE	CODE	ROTATION ROTATION	VERSION VERSION	FIXATION FIXING
22500-01	1/4 D 1/4 R	1	Ecrou ou fourchette Nut or Clip	
22500-02	1/4 G 1/4 L	1	Ecrou ou fourchette Nut or Clip	
22500-03	1/4 D 1/4 R	1	22500-01 sans logo Ronis 22500-01 without Ronis logo	
22500-04	1/4 G 1/4 L	1	22500-02 sans logo Ronis 22500-02 without Ronis logo	
22500-05	1/4 D 1/4 R	2	Ecrou ou fourchette Nut or Clip	
22500-06	1/4 G 1/4 L	2	Ecrou ou fourchette Nut or Clip	
22500-07	1/4 D 1/4 R	2	22500-05 sans logo Ronis 22500-05 without Ronis logo	
22500-08	1/4 G 1/4 L	2	22500-06 sans logo Ronis 22500-06 without Ronis logo	
22500-09	1/4 D 1/4 R	3	Ecrou ou fourchette Nut or Clip	
22500-10	1/4 G 1/4 L	3	Ecrou ou fourchette Nut or Clip	
22500-11	1/4 D 1/4 R	3	22500-09 sans logo Ronis 22500-09 without Ronis logo	
22500-12	1/4 G 1/4 L	3	22500-10 sans logo Ronis 22500-10 without Ronis logo	
22500-17	1/4 D 1/4 R	4	Ecrou Nut	
22500-18	1/4 G 1/4 L	4	Ecrou Nut	
22500-19	1/4 D 1/4 R	4	22500-17 sans logo Ronis 22500-17 without Ronis logo	
22500-20	1/4 G 1/4 L	4	22500-18 sans logo Ronis 22500-18 without Ronis logo	

BOUTON CADENASSABLE PADLOCKABLE KNOB

22500



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

STATOR : Zamak DIN-EN 1774-ZNAI4Cu1

BOUTON : Zamak DIN-EN 1774-ZNAI4Cu1

CAME : Acier

FINITION : Chrome ou peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

HOUSING : Zamak DIN-EN 1774-ZNAI4Cu1

KNOB : Zamak DIN-EN 1774-ZNAI4Cu1

CAM : Steel

FINISH : Chrome or black coated

Cames page 36
For Cams page 36

Spécifier si Inox
Specify if Stainless Steel

This image shows a full page of blank graph paper. The grid consists of thin, light gray horizontal and vertical lines that intersect to form small squares across the entire surface. There are no margins, text, or other markings on the paper.



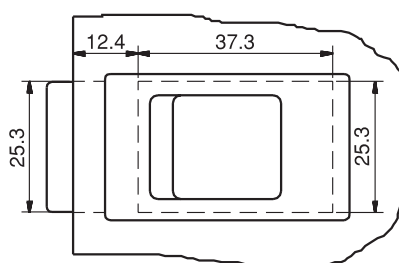
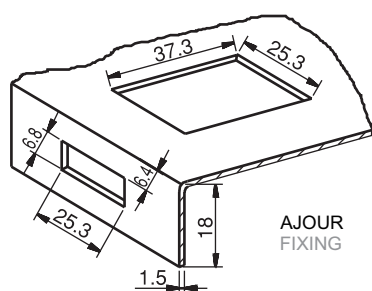
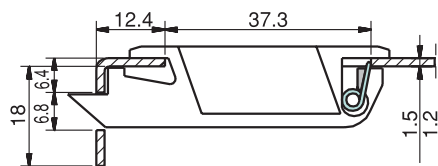
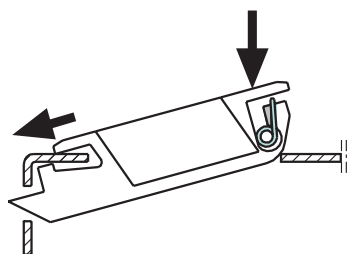
w w w . r o n i s . f r

3

- ▶ **Poignées**
- ▶ **Joints**
- ▶ **Accessoires**

- ▶ **Handles**
- ▶ **Gasketing**
- ▶ **Accessories**





SPECIFICATIONS	SPECIFICATIONS	CODE	CODE
Pour épaisseur de 0.8 - 1.2 mm	For 0.8 - 1.2 mm thickness panel	3750001001	
Pour épaisseur de 1.2 - 1.5 mm	For 1.2 - 1.5 mm thickness panel	3750001002	

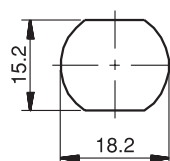
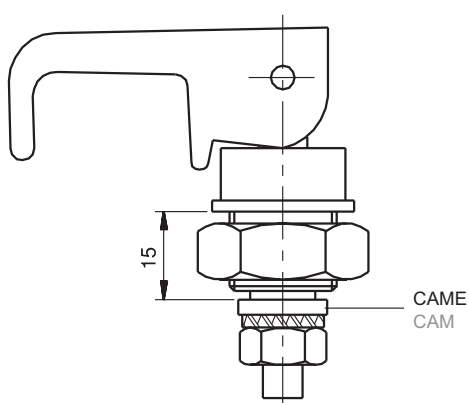
POIGNEE COULISSANTE SLIDING LOCK



APPLICATIONS
Capots métalliques de machines de petite taille

MATIERE
ABS

APPLICATIONS
Small metal machinery covers
MATERIAL
ABS



REFERENCE PRODUCT CODE

070 - R - 00 - 00 - 00

CODE GROUPE
GROUP CODE

LEVER TOURNER LIFT AND TURN LOCK

070



APPLICATIONS
Panneaux électriques, capots de machines

MATIERE
CORPS : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
CAME : Acier

APPLICATIONS
Electric panels, machinery covers

MATERIAL
BODY : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
CAM : Steel

LEVER TOURNER LIFT AND TURN LOCK

072



(P)

APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

CORPS : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAME : Acier ou PA

APPLICATIONS

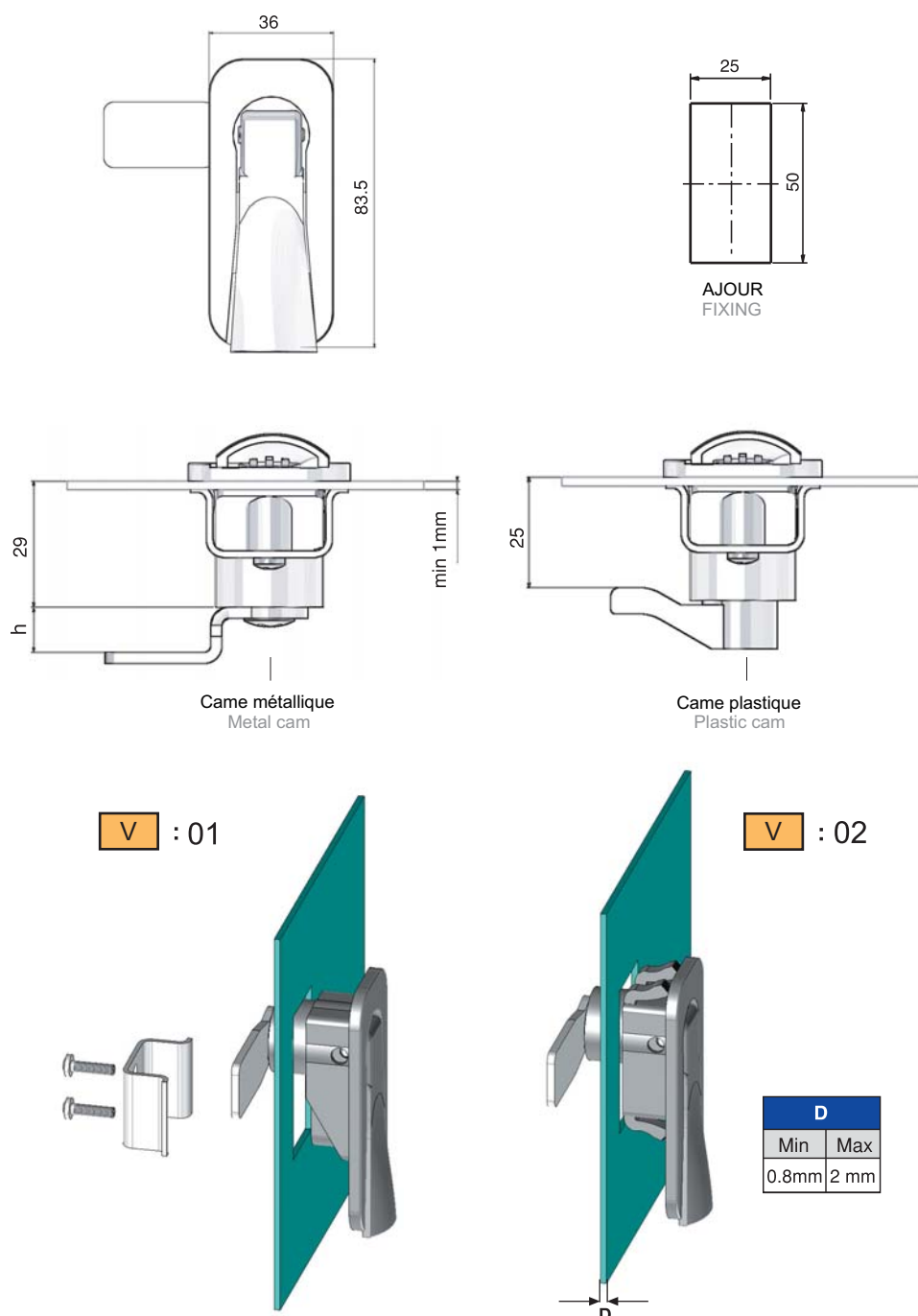
Electric panels, machinery covers

MATERIAL

BODY : Polyamide DIN-EN ISO
1043-1 PA6 GFR 30
CAM : Steel or PA



(P) BREVETE
PATENTED



V : 01

V : 02

D	
Min	Max
0.8mm	2 mm

REFERENCE PRODUCT CODE

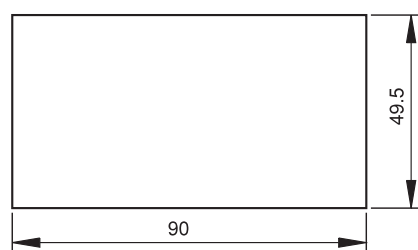
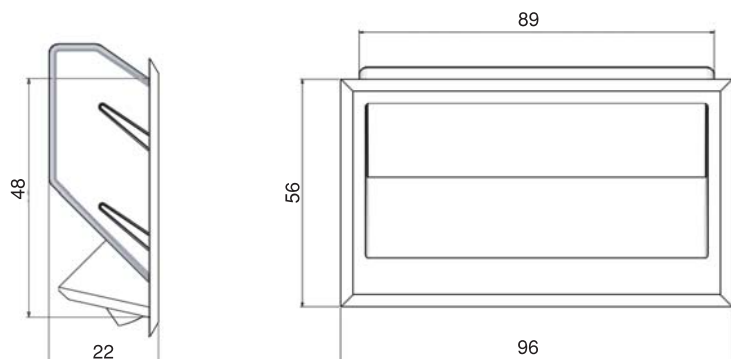
072 - R - 00 - VV - CC - RH -> Main Droite
LH -> Main Gauche

CODE GROUPE
GROUP CODE

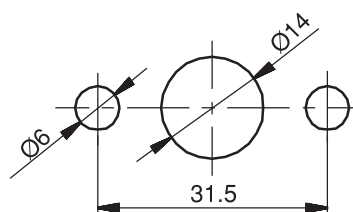
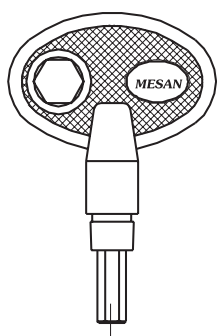
VERSION
VERSION

CAME
CAM

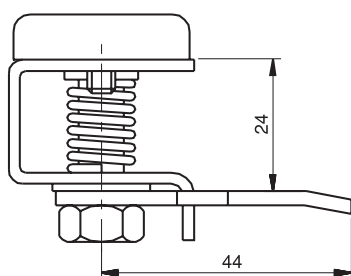
CAMES				CAMS							
CC →	80	CC →	50	51	52	53	56	57	30		
Came plastique Plastic cam			h	0	7	10	14	0	30	0	
			L	43	40	37	33	23	48	33	



AJOUR
FIXING



AJOUR
FIXING



REFERENCE PRODUCT CODE

075	- R -	00	-	VV	-	00
CODE GROUPE GROUP CODE		VERSION VERSION				

V	APPLICATIONS	APPLICATIONS
01	Ouverture sens horaire Opening clockwise	
02	Ouverture sens anti-horaire Opening anti clockwise	

POIGNEE CUVETTE COVER PULL

3750001003



APPLICATIONS

Capots métalliques de machines
de grande taille

MATIERE

PA6

APPLICATIONS

Big metal machinery covers

MATERIAL

PA6

FERMETURE CLE 6 PANS LOCK WITH ALLEN SHAFT

075



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

CORPS : Acier
CAME : Acier
ENJOLIVEUR : Polyéthylène

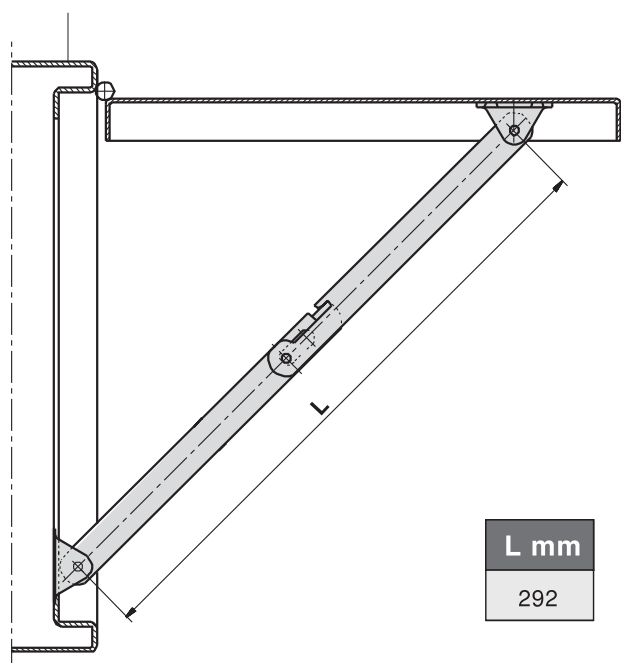
APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Steel
CAM : Steel
COVER : Polyethylene

Corps Body



Capot Cover

L mm

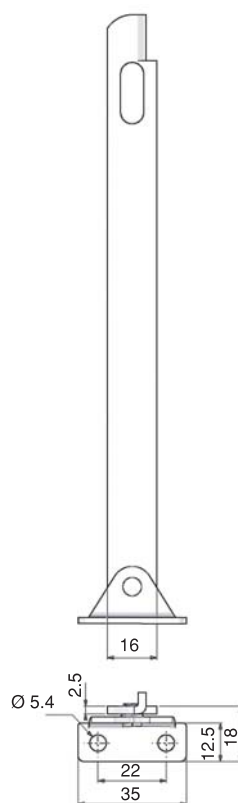
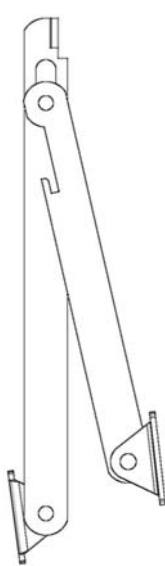
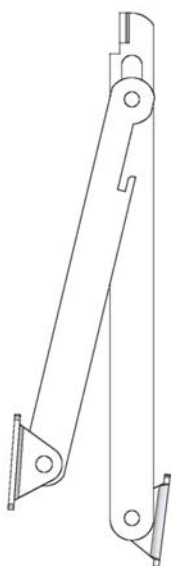
292

3750005021

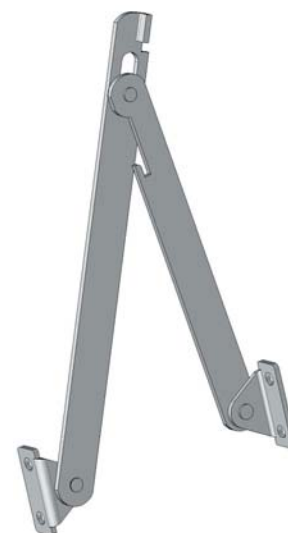
Fixation gauche
For Left Hand application

3750005020

Fixation droite
For Right Hand application



COMPAS COVER STAY



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

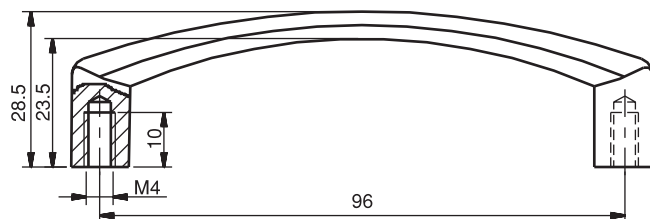
ACIER : St 37 (16 x 2.5 tringles plates)
FINITION : Zingué

APPLICATIONS

Electric panels, machinery covers

MATERIAL

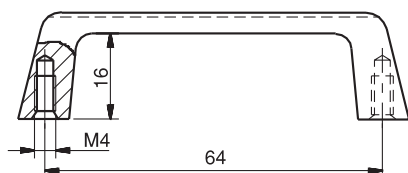
STEEL : St 37 (16 x 2.5 flat rods)
FINISH : Zinc plated



V : 1 Chrome Chrome

V : 2 Peinture Noire Black coated

V	REFERENCE	PRODUCT CODE
1	3750002001	
2	3750002003	



V : 1 Chrome Chrome

V : 2 Peinture Noire Black coated

V	REFERENCE	PRODUCT CODE
1	3750002004	
2	3750002005	

POIGNEE MILLENIUM MILLENIUM HANDLE



APPLICATIONS

Meubles métalliques et en bois

MATIERE

Zamak DIN-EN 1774-ZnAl4Cu1
FINITION : Chromé, peinture noire

APPLICATIONS

Wooden and metal furnitures

MATERIAL

Zamak DIN-EN 1774-ZnAl4Cu1
FINISH : Chrome, black coated

POIGNEE POUR TIROIR HANDLE FOR DRAWER



APPLICATIONS

Meubles en bois

MATIERE

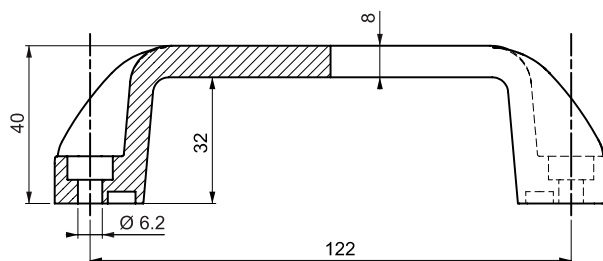
Zamak DIN-EN 1774-ZnAl4Cu1
FINITION : Chromé, cuivré et peinture noire

APPLICATIONS

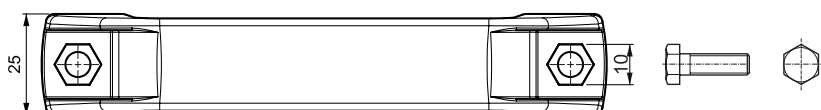
Wooden furnitures

MATERIAL

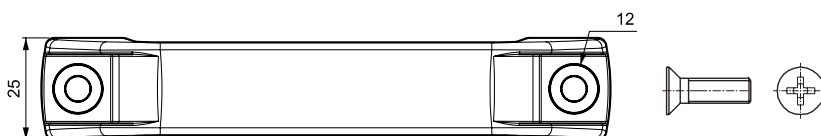
Zamak DIN-EN 1774-ZnAl4Cu1
FINISH : Chrome, copper plated, black coated



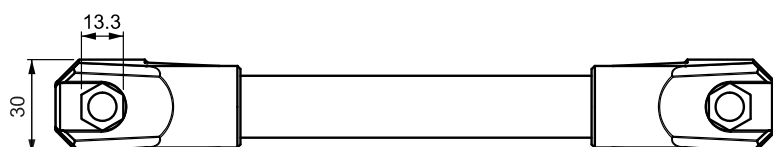
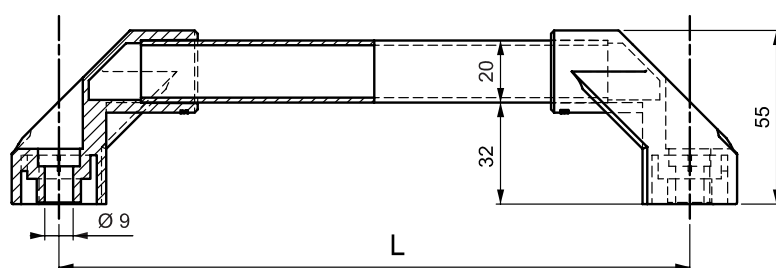
V : 1



V : 2



V	REFERENCE	PRODUCT CODE
1	3750002006	
2	3750002011	



L	REFERENCE	PRODUCT CODE
200	3750002007	
300	3750002008	
400	3750002009	
500	3750002010	

POIGNEE POUR CAPOT HANDLE FOR COVER



APPLICATIONS

Capots de machines

MATIERE

Polyamide DIN-EN ISO 1043-1 PA 6 GFR 30

APPLICATIONS

Machinery covers

MATERIAL

Polyamide DIN-EN ISO 1043-1 PA 6 GFR 30

POIGNEE POUR CAPOT HANDLE FOR COVER



APPLICATIONS

Capots de machines

MATIERE

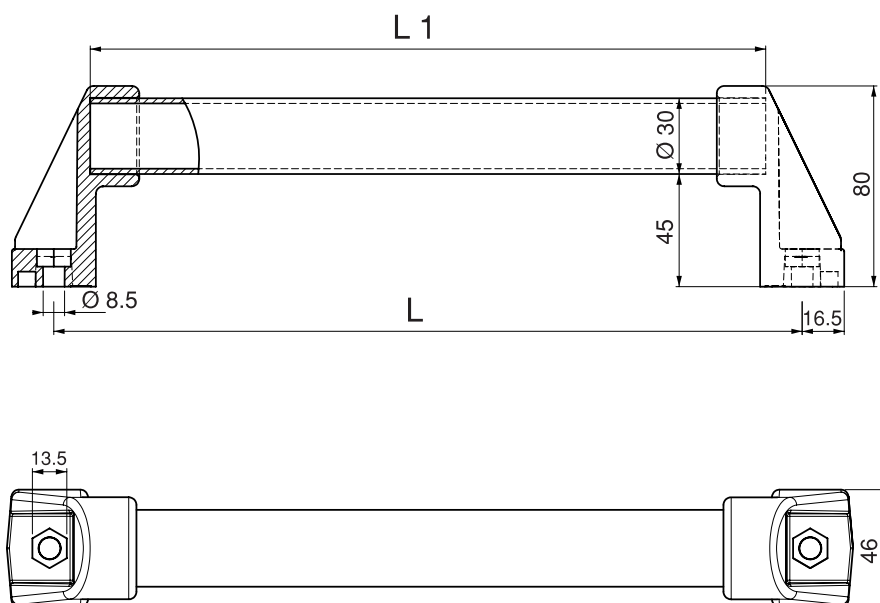
FIXATION : Polyamide DIN-EN ISO 1043-1 PA 6 GFR 30
POIGNEE : Aluminium

APPLICATIONS

Capots de machines

MATIERE

FIXING PART : Polyamide DIN-EN ISO 1043-1 PA 6 GFR 30
HANDLE : Aluminium



L 1 mm	L mm	CODE
269	300	3750002023
369	400	3750002024
469	500	3750002025
569	600	3750002026
669	700	3750002027
769	800	3750002028
969	1000	3750002030



Pour des longueurs supérieures à 1000 mm utiliser des supports intermédiaires

Middle part should be used for lengths greater than 1000 mm

POIGNEE POUR CAPOT HANDLE FOR COVER



APPLICATIONS

Capots de machines

MATIERE

SUPPORTS :
Polyamide DIN-EN ISO 1043-1 PA 6 GFR 30
Tube acier : Dia.30 x 15, plastifié noir

APPLICATIONS

Machinery covers

MATERIAL

STAYS :
Polyamide DIN-EN ISO 1043-1 PA 6 GFR 30
Steel tube : Dia.30 x 15, black plastic coated

SUPPORT INTERMEDIAIRE MIDDLE HOLDER

34002501

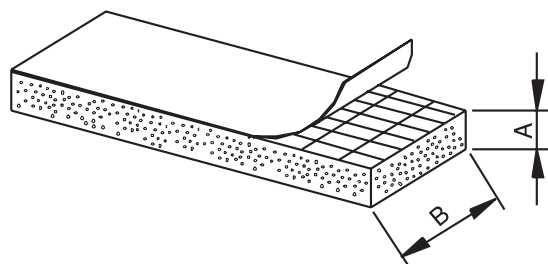


MATIERE

Polyamide DIN-EN ISO 1043-1 PA 6 GFR 30

MATERIAL

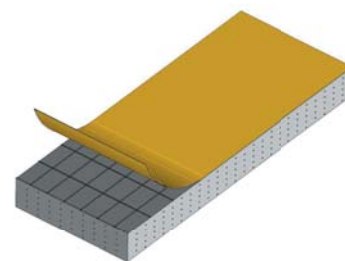
Polyamide DIN-EN ISO 1043-1 PA 6 GFR 30



REFERENCE		PRODUCT CODE	
A	B	Polyethylene	EPDM
3	10	37220101	37220109
3	20	37220102	37220110
3	25	37220103	37220111
5	10	37220104	37220112
5	20	37220105	37220113
5	25	37220106	37220114
5	30	37220107	37220115
5	40	37220108	37220116

Nous consulter pour d'autres dimensions.
For other dimensions please consult us.

JOINT ADHESIF ADHESIVE GASKETING



APPLICATIONS

Panneaux électriques, capots de machines

MATIERE

Polyéthylène ou EPDM

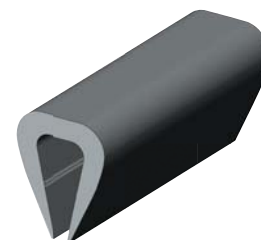
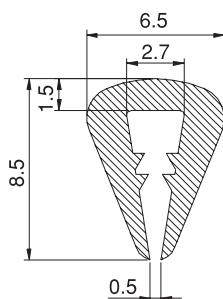
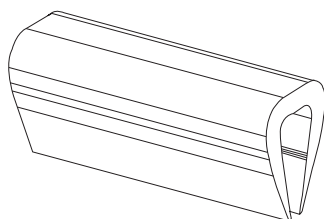
APPLICATIONS

Electric panels, machinery covers

MATERIAL

Polyethylene or EPDM

PROTECTION D'ARETE EDGE-PROTECTION



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

PVC

APPLICATIONS

Electric panels, machinery covers

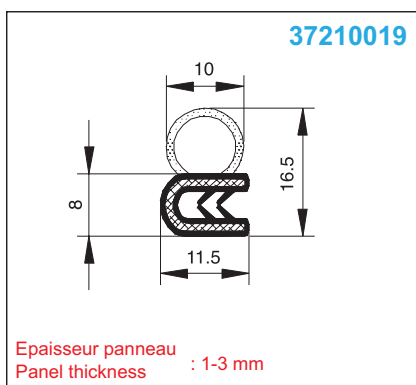
MATERIAL

PVC

REFERENCE	PRODUCT CODE	REFERENCE PRODUCT CODE
Pour épaisseur de panneaux de 1.5 mm	For 1.5 mm thickness panel	37240001
Pour épaisseur de panneaux de 1.0 mm	For 1.0 mm thickness panel	37240002



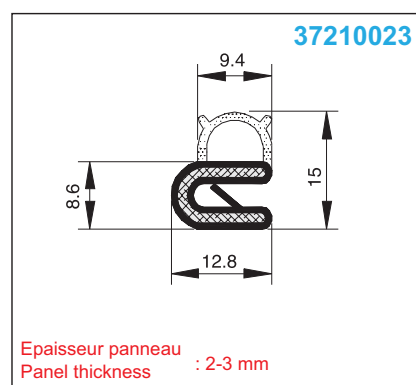
JOINT A CLIPSER
SELF-GRIPPING GASKETING



Matière : EPDM Material : EPDM
Dureté : 65 - 15 shore A Hardness : 65 -15 shore A
Couleur : Noir Colour : Black



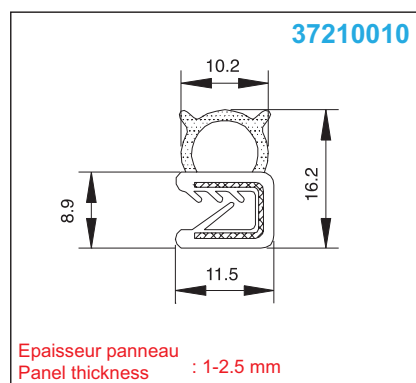
JOINT A CLIPSER
SELF-GRIPPING GASKETING



Matière : EPDM Material : EPDM
Dureté : 65 - 15 shore A Hardness : 65 -15 shore A
Couleur : Noir Colour : Black



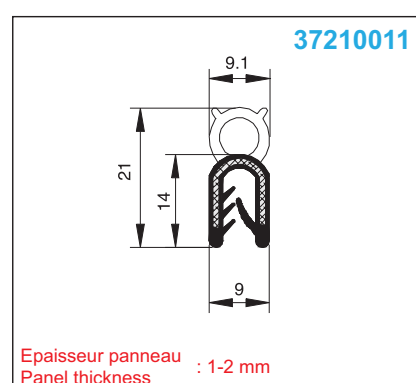
JOINT A CLIPSER
SELF-GRIPPING GASKETING



Matière : EPDM Material : EPDM
Dureté : 65 - 15 shore A Hardness : 65 -15 shore A
Couleur : Noir Colour : Black



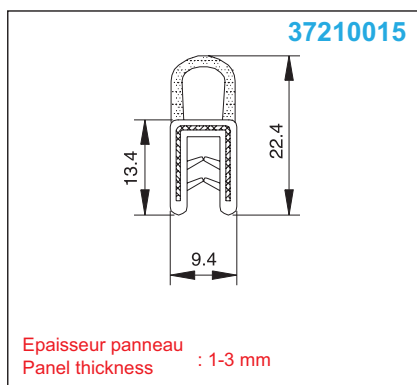
JOINT A CLIPSER
SELF-GRIPPING GASKETING



Matière : EPDM Material : EPDM
Dureté : 65 - 15 shore A Hardness : 65 -15 shore A
Couleur : Noir Colour : Black



JOINT A CLIPSER
SELF-GRIPPING GASKETING

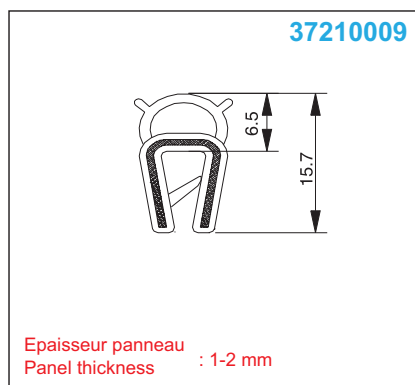


Matière : EPDM
Dureté : 65 - 15 shore A
Couleur : Noir

Material : EPDM
Hardness : 65 -15 shore A
Colour : Black



JOINT A CLIPSER
SELF-GRIPPING GASKETING

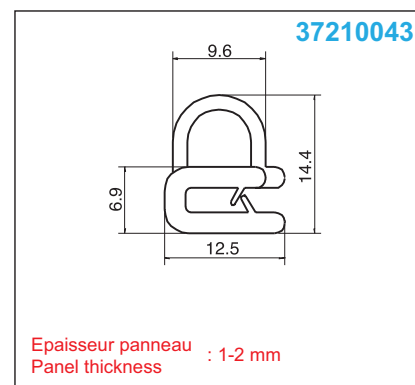


Matière : EPDM
Dureté : 65 - 15 shore A
Couleur : Noir

Material : EPDM
Hardness : 65 -15 shore A
Colour : Black



JOINT A CLIPSER
SELF-GRIPPING GASKETING

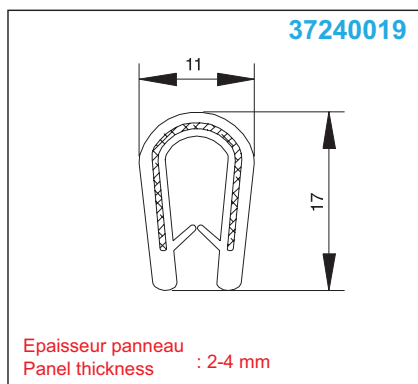


Matière : EPDM
Dureté : 65 - 15 shore A
Couleur : Noir

Material : EPDM
Hardness : 65 -15 shore A
Colour : Black



PROTECTION D'ARETE
EDGE PROTECTION

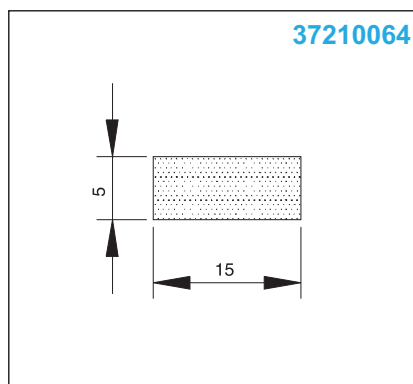


Matière : EPDM
Dureté : 65 - 15 shore A
Couleur : Noir

Material : EPDM
Hardness : 65 -15 shore A
Colour : Black

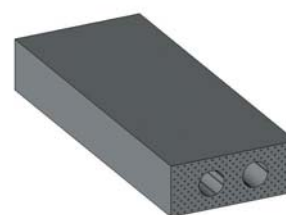


JOINT EPDM 5x15
EPDM GASKETING 5x15

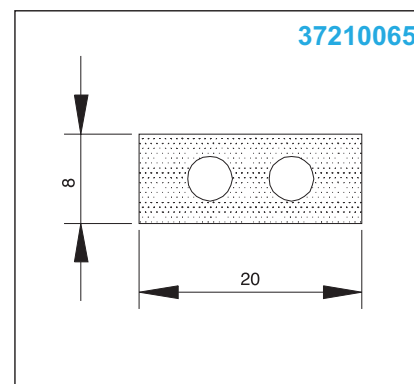


Matière : EPDM
Couleur : Noir

Material : EPDM
Colour : Black

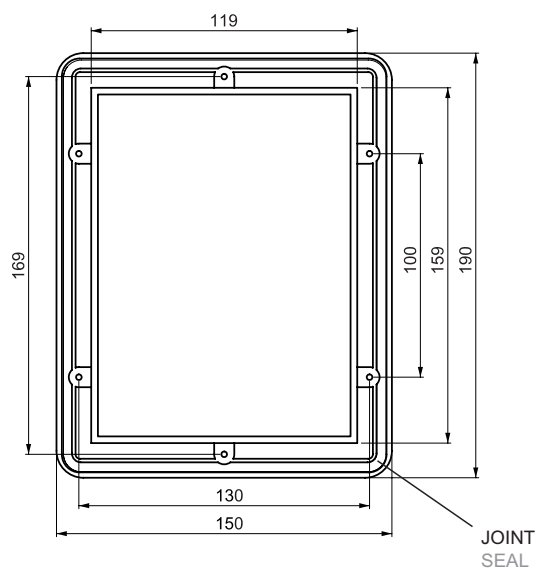


JOINT EPDM 8x20
EPDM GASKETING 8x20

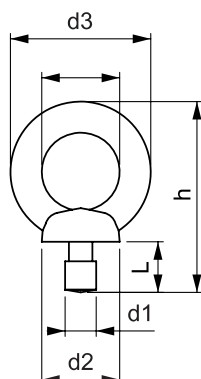


Matière : EPDM
Couleur : Noir

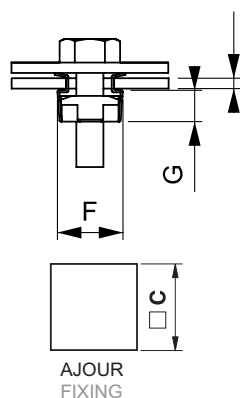
Material : EPDM
Colour : Black



SPECIFICATIONS		REFERENCE
SPECIFICATIONS		PRODUCT CODE
Petite taille transparent	Small size transparent	3750009012
Grande taille transparent	Big size transparent	3750009013



d1	Charge maxi kg	Maxi loading	d2 mm	d3 mm	d4 mm	h mm	L mm	Masse kg	Weight	REFERENCE PRODUCT CODE
M 8	140		20	36	20	49.0	13.0	0.06		3750009050
M 10	230		25	45	25	63.0	17.0	0.10		3750009051
M 12	340		30	54	30	73.5	20.5	0.18		3750009052
M 14	490		35	63	35	87.0	27.0	0.28		3750009053
M 16	700		35	63	35	89.0	27.0	0.28		3750009054



Vis Screw	Cage Nut	P	G	F	C	REFERENCE PRODUCT CODE
M 5	11x11x4.5	0.7 ~ 1.6	6	12.2	6	3750009060
M 5	11x11x4.5	1.7 ~ 2.5	6	12.2	6	3750009061
M 6	10x10x4.5	2.5 ~ 3	6	12.2	9	3750009062
M 6	11x11x4.5	1.7 ~ 2.5	6	12.2	9	3750009063
M 8	14x14x5.5	1.8 ~ 3.2	7.8	16.6	12	3750009064
M 8	14x14x5.5	3.3 ~ 4.1	7.8	16.6	12	3750009065

HUBLOT DE CONTROLE COUNTER SCREEN



ANNEAU DE LEVAGE EYEBOLT

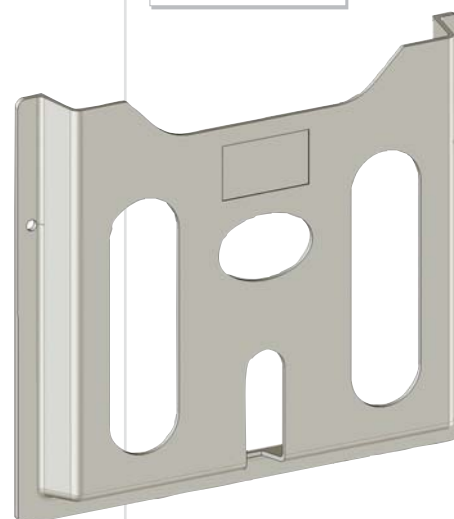
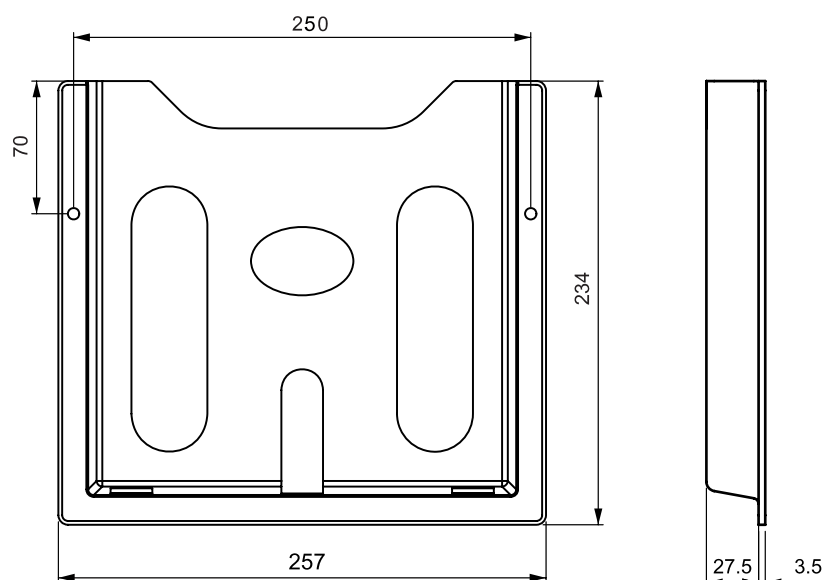


ECROU A CAGE CAGE NUT



POCHETTE PLAN (A4) DRAWING POCKET (A4)

3750009020

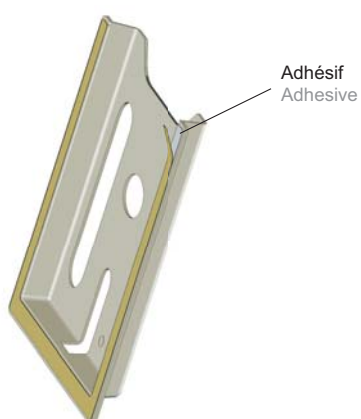


MATIERE
ABS

COULEUR
RAL 7035

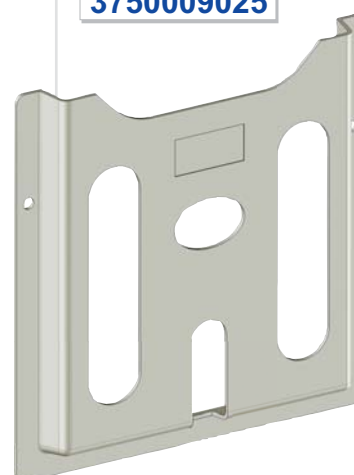
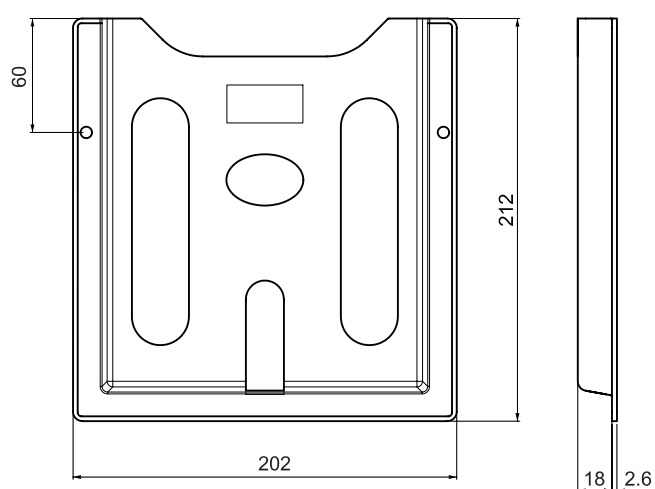
MATERIAL
ABS

COLOUR
RAL 7035



POCHETTE PLAN (A5) DRAWING POCKET (A5)

3750009025



MATIERE
ABS

COULEUR
RAL 7035

MATERIAL
ABS

COLOUR
RAL 7035

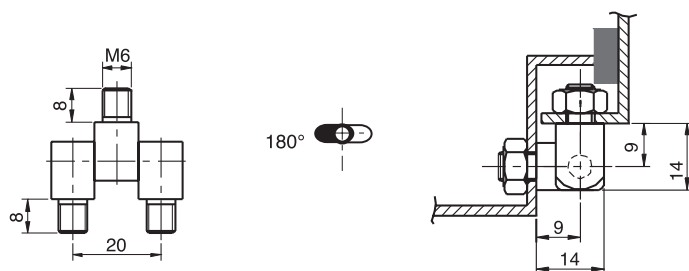
NOTE

This image shows a full page of blank graph paper. The grid consists of small, uniform squares formed by thin, light gray lines. There are no margins, text, or other markings on the page.

- ▶ **Charnières à visser**
- ▶ **Charnières à souder**
- ▶ **Charnières à cliper**
- ▶ **Charnières à pivot**

- ▶ **Screw-on Hinges**
- ▶ **Weld-on Hinges**
- ▶ **Snap-in Hinges**
- ▶ **Pin Hinges**

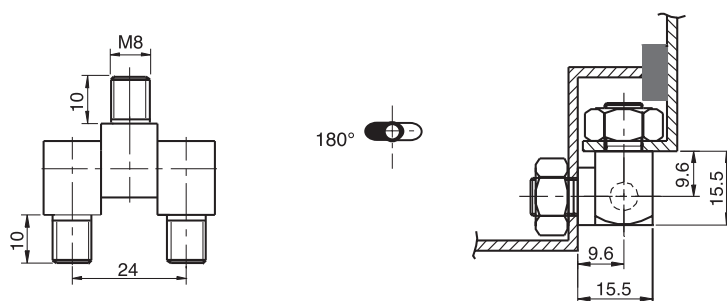




V : 1 Brut No Finish

V : 2 Chrome Chrome

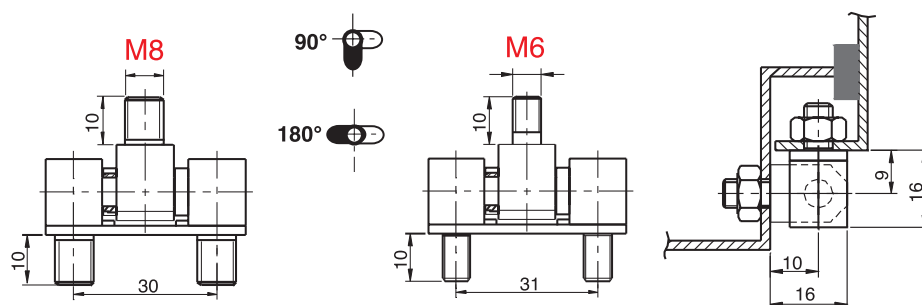
V	REFERENCE	PRODUCT CODE
1	37012101	
2	37012201	



V : 1 Brut No Finish

V : 2 Chrome Chrome

V	REFERENCE	PRODUCT CODE
1	37012102	
2	37012202	



V : 1 Brut No Finish

V : 2 Chrome Chrome

V	REFERENCE	PRODUCT CODE
1	37012106 (M6) 37012107 (M8)	
2	37012206 (M6) 37012207 (M8)	

Angle de rotation de 90° sur demande
Please consult us for 90° rotation angle

CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

LAITON : DIN 17672 CuZn39Pb3

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BRASS : DIN 17672 CuZn39Pb3

CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

LAITON : DIN 17672 CuZn39Pb3

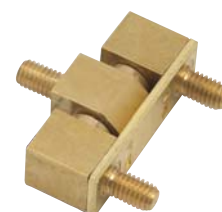
APPLICATIONS

Electric panels, machinery covers

MATERIAL

BRASS : DIN 17672 CuZn39Pb3

CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

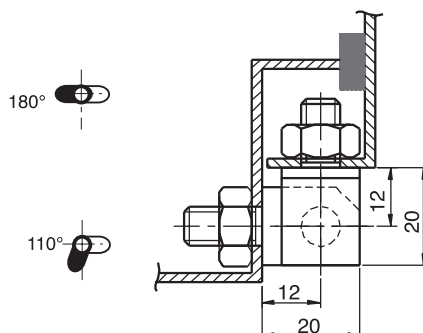
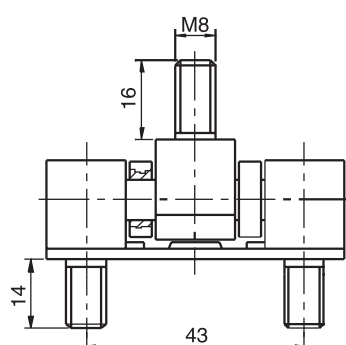
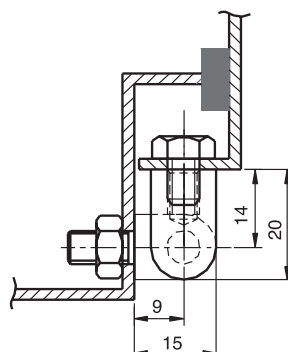
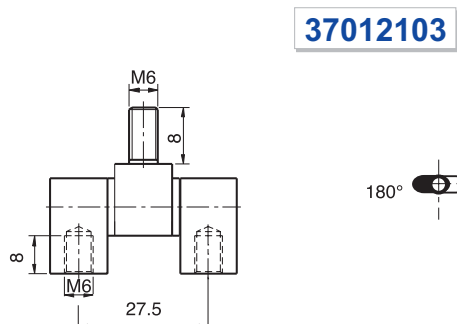
LAITON : DIN 17672 CuZn39Pb3

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BRASS : DIN 17672 CuZn39Pb3

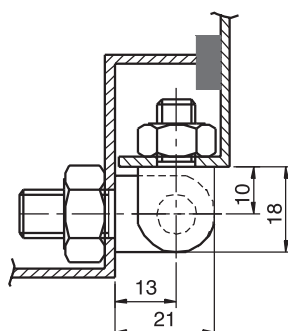
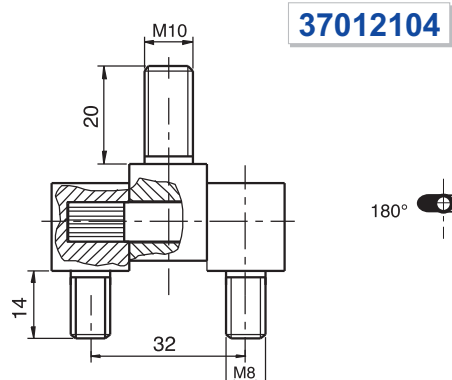


V : 1 Brut No Finish

V : 2 Chrome Chrome

V	REFERENCE	PRODUCT CODE
1	37012105	
2	37012205	

Angle de rotation de 110° sur demande
Please consult us for 110° rotation angle



CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

LAITON : DIN 17672 CuZn39Pb3

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BRASS : DIN 17672 CuZn39Pb3

CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

LAITON : DIN 17672 CuZn39Pb3

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BRASS : DIN 17672 CuZn39Pb3

CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

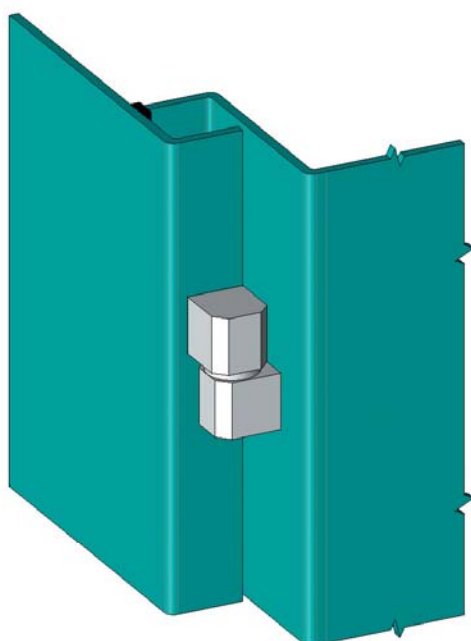
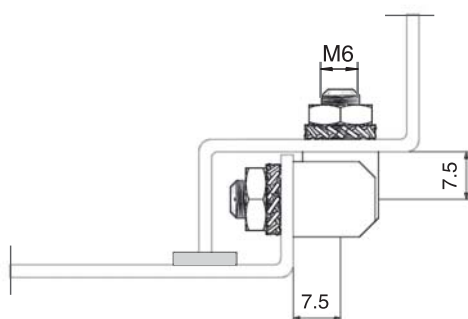
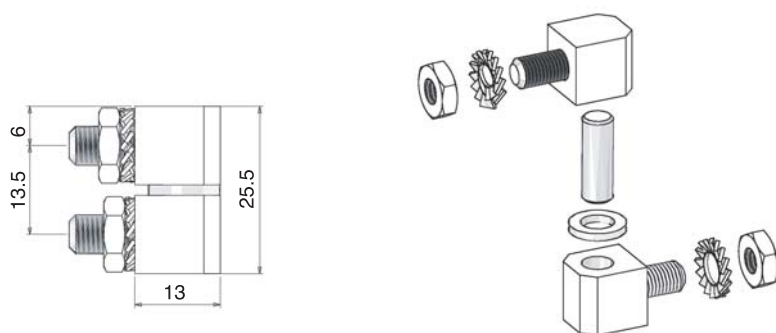
LAITON : DIN 17672 CuZn39Pb3

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BRASS : DIN 17672 CuZn39Pb3



CHARNIERE A VISSER SCREW-ON HINGE

37014105



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

Acier

FINITION

Zingué

APPLICATIONS

Electric panels, machinery covers

MATERIAL

Steel

FINISH

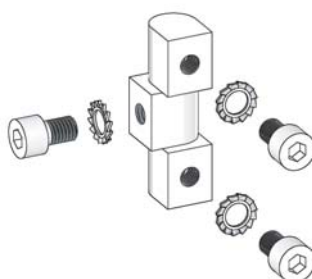
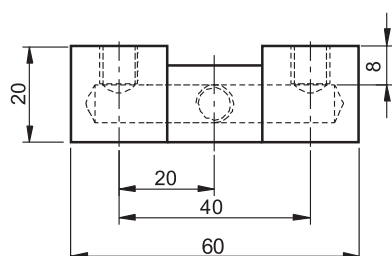
Zinc plated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATIONANGLE

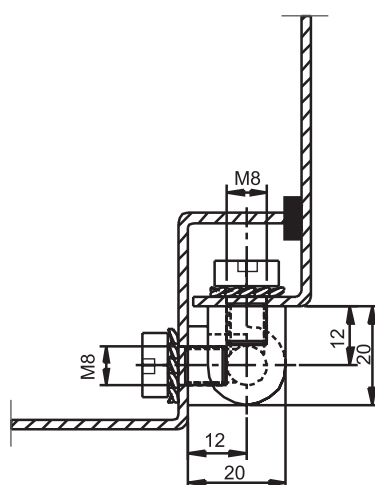
180°

CHARNIERE A VISSER SCREW-ON HINGE

37012111



VIS FOURNIES
SCREWS ARE INCLUDED



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

LAITON : DIN 17672 CuZn39Pb3

FINITION

Chromé

APPLICATIONS

Electric panels, machinery covers

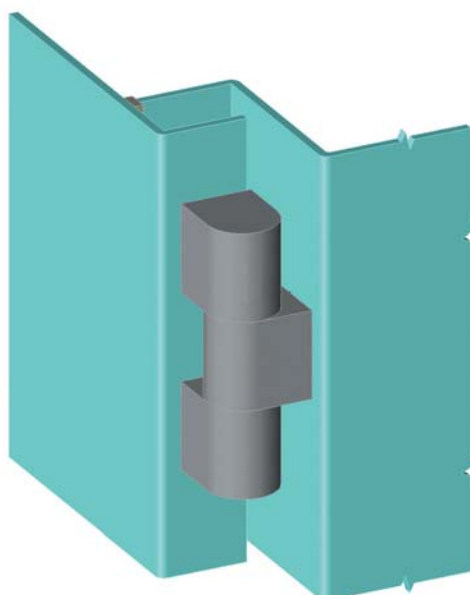
MATERIAL

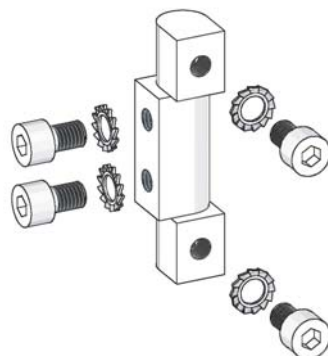
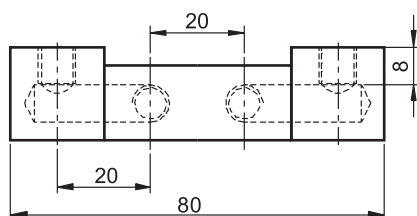
BRASS : DIN 17672 CuZn39Pb3

FINISH

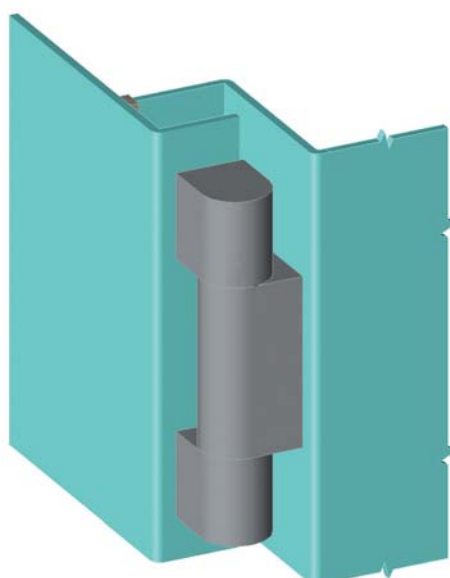
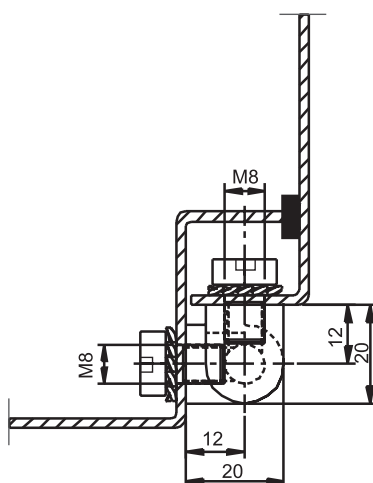
Chrome plated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE





VIS FOURNIES
SCREWS ARE INCLUDED



CHARNIERE A VISSER SCREW-ON HINGE

37012112



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

LAITON : DIN 17672 CuZn39Pb3

FINITION

Chromé

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BRASS : DIN 17672 CuZn39Pb3

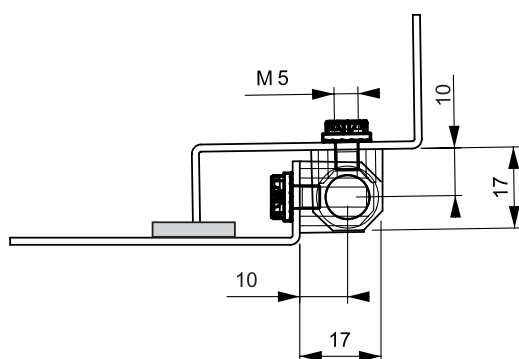
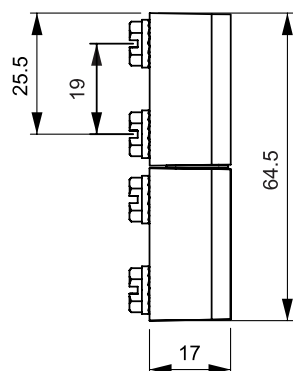
FINISH

Chrome plated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



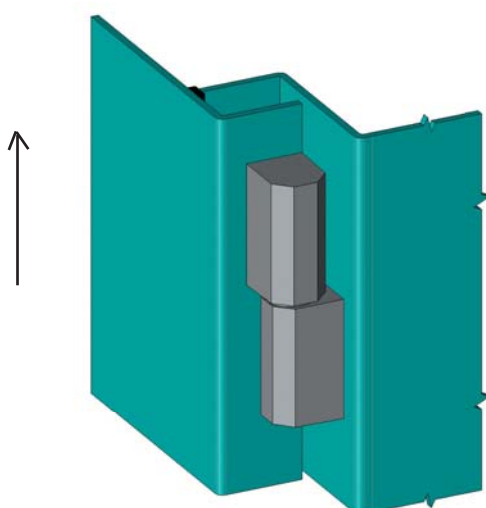
CHARNIERE A VISSER SCREW-ON HINGE



V : 1 Zamak Chrome Zamak Chrome

V : 2 Zamak Peint Noir Zamak Black coated

v	REFERENCE	PRODUCT CODE
1	37011106	
2	37011107	



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

Zamak DIN-EN 1774-ZnAlCu1

APPLICATIONS

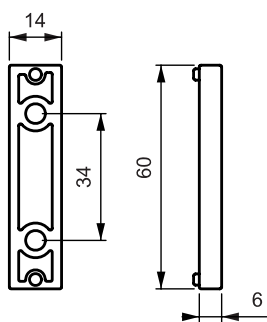
Electric panels, machinery covers

MATERIAL

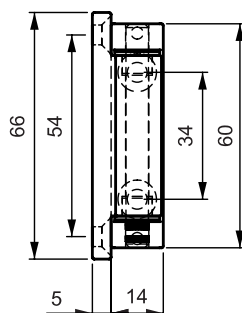
Zamak DIN-EN 1774-ZnAlCu1

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE

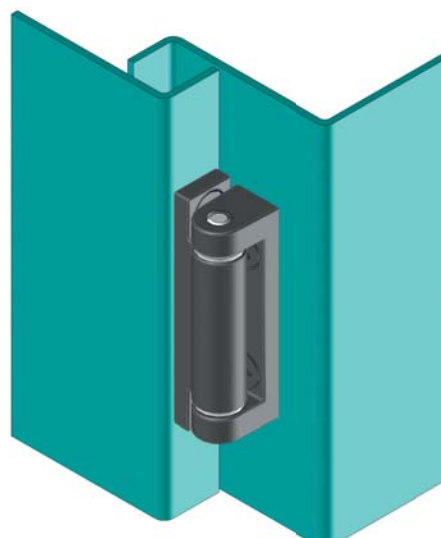
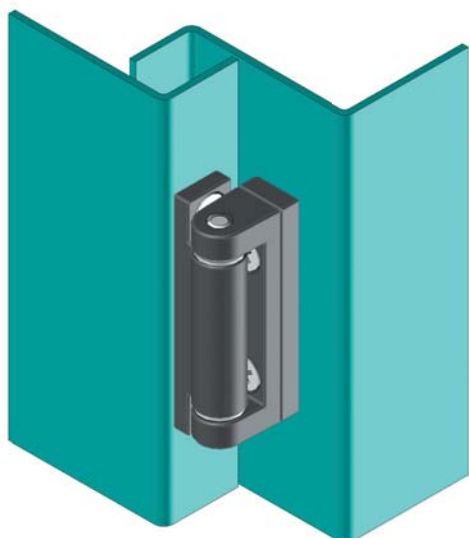
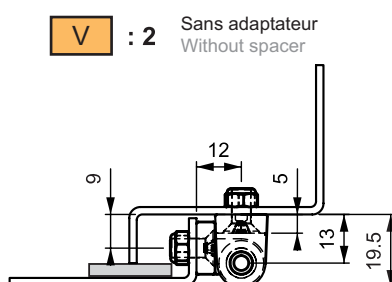
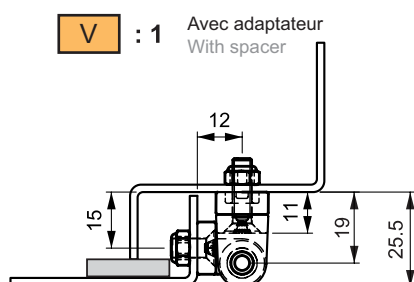
180° 



ADAPTATEUR
SPACER



V	APPLICATIONS	APPLICATIONS	REFERENCE PRODUCT CODE
1	Zamak Chrome	Zamak Chrome	37021170
	Zamak Peint Noir	Zamak Black coated	37021171
2	Zamak Chrome	Zamak Chrome	37021172
	Zamak Peint Noir	Zamak Black coated	37021173



CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

Zamak DIN-EN 1774-ZnAlCu1

APPLICATIONS

Electric panels, machinery covers

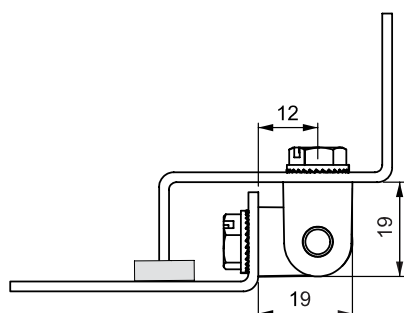
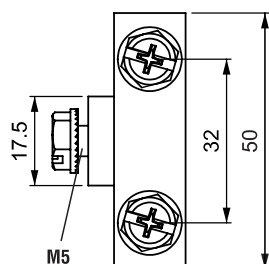
MATERIAL

Zamak DIN-EN 1774-ZnAlCu1

ANGLE DE ROTATION CHARNIERE HINGE ROTATION ANGLE



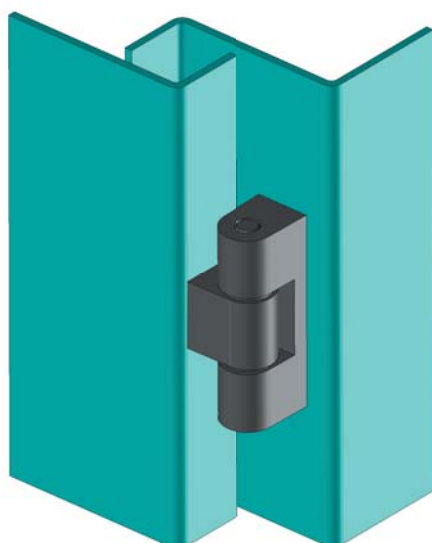
CHARNIERE A VISSER SCREW-ON HINGE



V : 1 Zamak Chrome Zamak Chrome

V : 2 Zamak Peint Noir Zamak Black coated

V	REFERENCE	PRODUCT CODE
1	37011115	
2	37011116	



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1

AXE : Acier Inox

ENTRETOISE : Polyamide DIN-EN ISO 1043-1
PA6 GFR 30

FINITION

Peinture noire ou chromé

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1

PIN : Stainless Steel

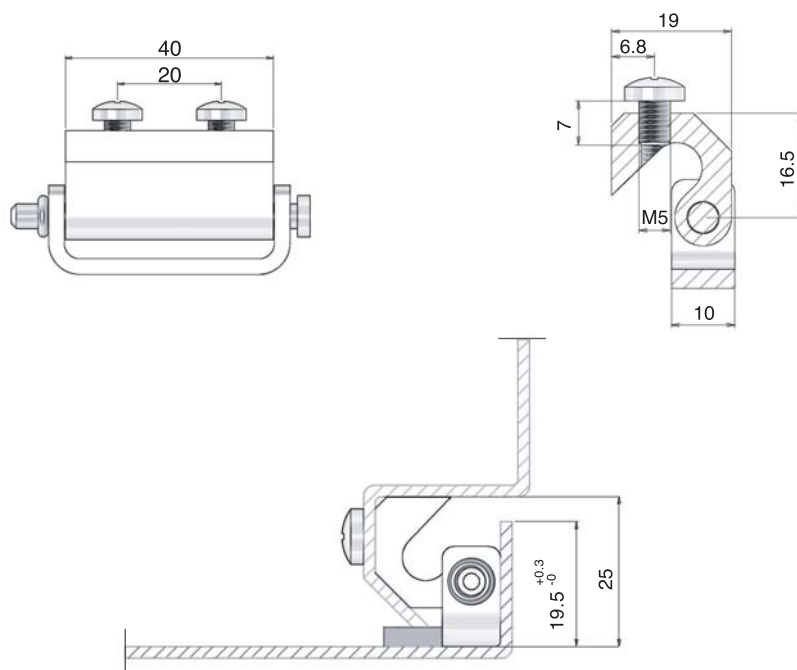
BEARING : Polyamide DIN-EN ISO 1043-1
PA6 GFR 30

FINISH

Black coated or chrome plated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE

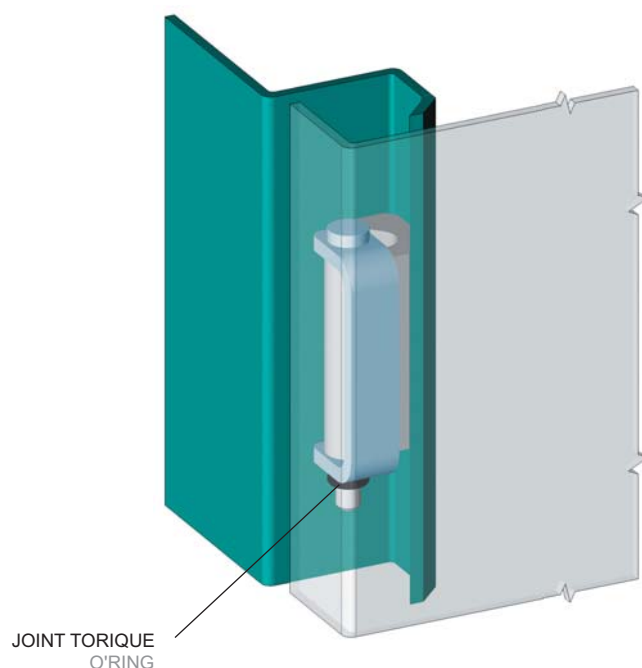




V : 1 Zamak Chrome Zamak Chrome

V : 2 Aluminium anodisé mat Aluminium Mat anodized

V	REFERENCE	PRODUCT CODE
1	37019221	
2	37019222	



CHARNIERE A SOUDER WELD-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
Partie soudée : Acier St 37

APPLICATIONS

Electric panels, machinery covers

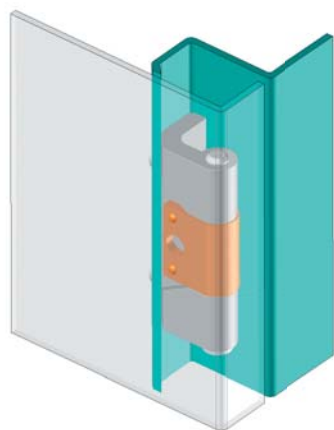
MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
Fixed part : Steel St 37

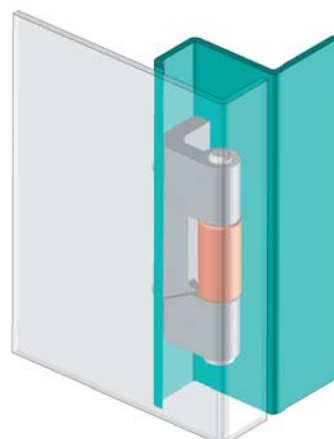
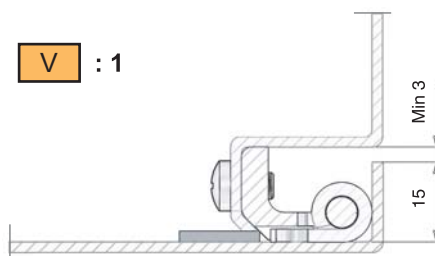
ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



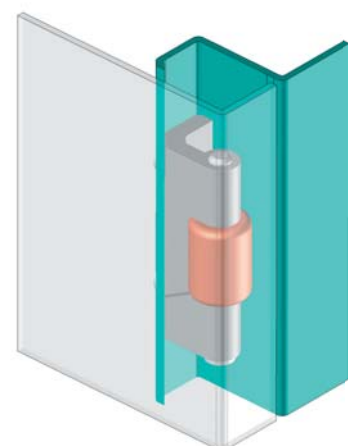
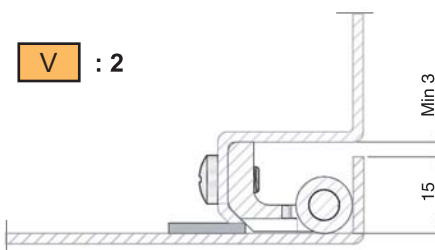
CHARNIERE A SOUDER WELD-ON HINGE



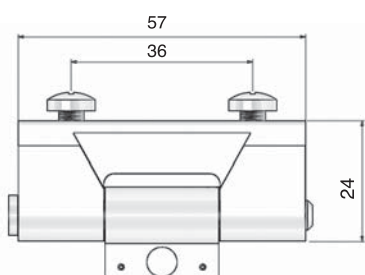
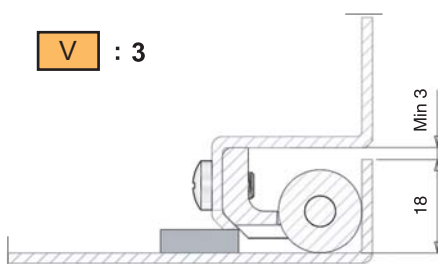
V : 1



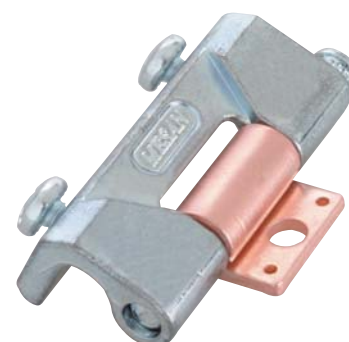
V : 2



V : 3



V	REFERENCE	PRODUCT CODE
1	37011222	
2	37011223	
3	37011224	



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
Partie soudée : Acier St 37

FINITION

CORPS : Zingué
Partie soudée : Cuivré

APPLICATIONS

Electric panels, machinery covers

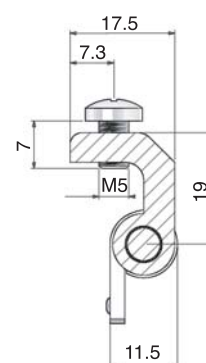
MATERIAL

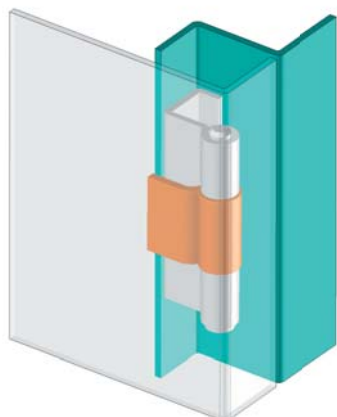
BODY : Zamak DIN-EN 1774-ZnAl4Cu1
Fixed part : Steel St 37

FINISH

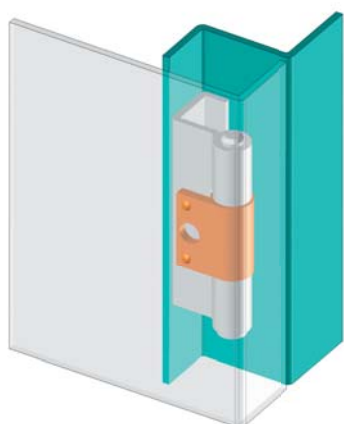
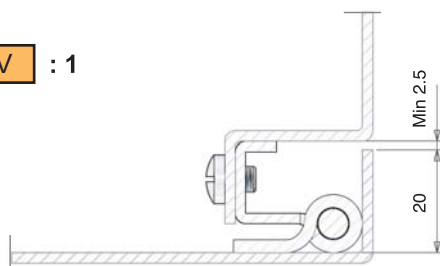
BODY : Zinc plated
Welding part : Copper plated

ANGLE DE ROTATION CHARNIERE HINGE ROTATION ANGLE

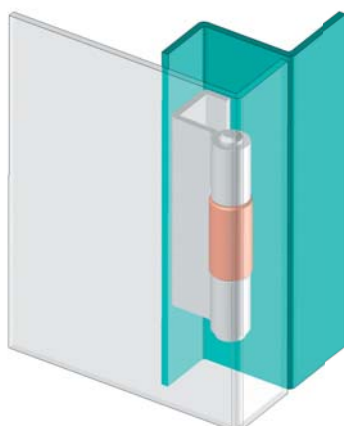
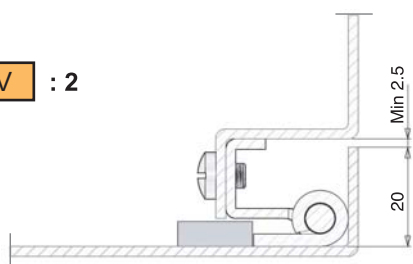




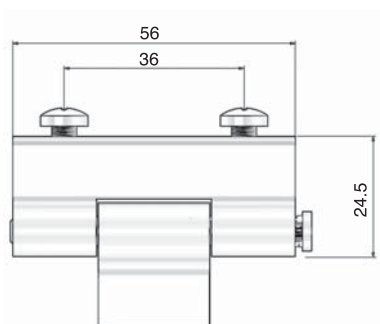
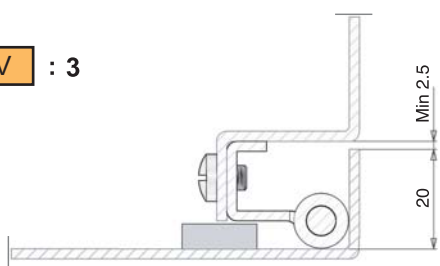
V : 1



V : 2

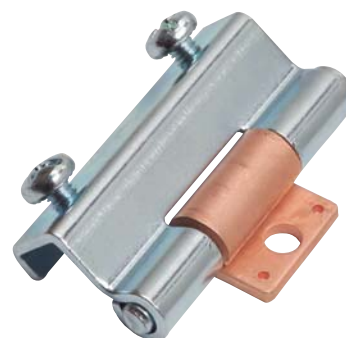


V : 3



CHARNIERE A SOUDER WELD-ON HINGE

VIS
SCREWS



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

Acier St 37

FINITION

Zingué

APPLICATIONS

Electric panels, machinery covers

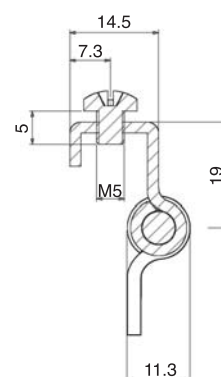
MATERIAL

Steel St 37

FINISH

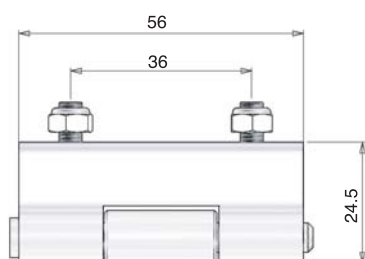
Zinc plated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE

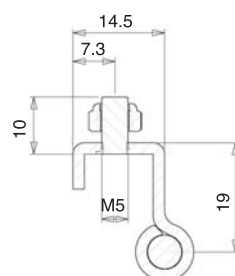


CHARNIERE A SOUDER WELD-ON HINGE

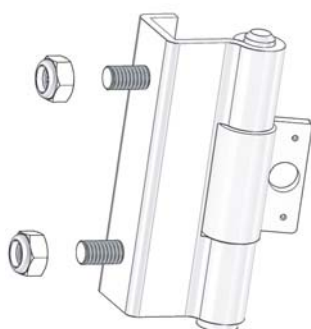
GOUJONS
STUDS



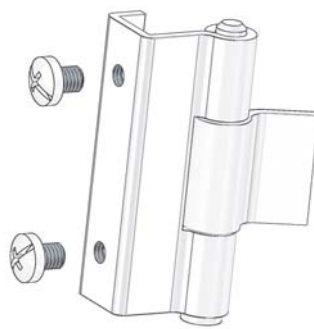
A



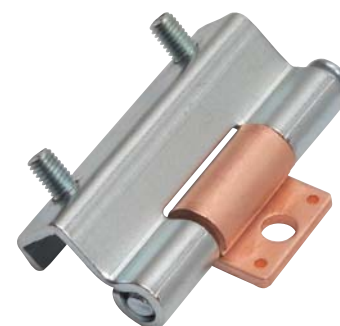
B



GOUJONS
STUDS



VIS
SCREWS



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

Acier St 37

FINITION

Zingué

APPLICATIONS

Electric panels, machinery covers

MATERIAL

Steel St 37

FINISH

Zinc plated

Acier St 37
Steel St 37

V	REFERENCE	PRODUCT CODE
1	37014220 (A)	37014226 (B)
2	37014222 (A)	37014228 (B)
3	37014224 (A)	37014230 (B)

Acier Inox
Stainless Steel

V	REFERENCE	PRODUCT CODE
1	37014231 (A)	37014234 (B)
2	37014232 (A)	37014235 (B)
3	37014233 (A)	37014236 (B)

Acier Inox
Stainless Steel



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

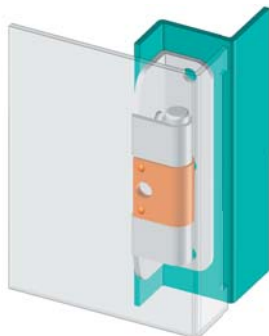
Acier Inox

APPLICATIONS

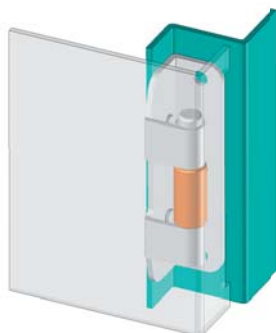
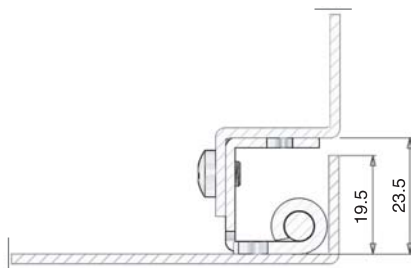
Electric panels, machinery covers

MATERIAL

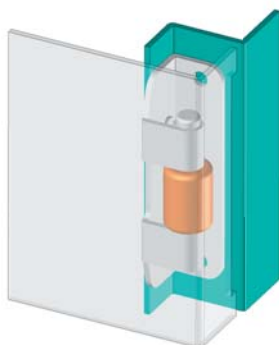
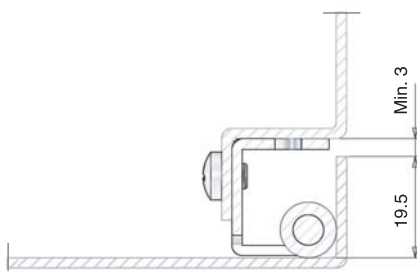
Stainless Steel



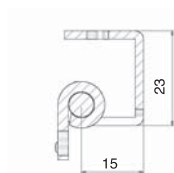
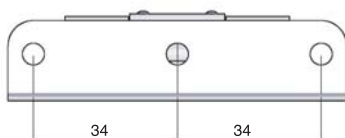
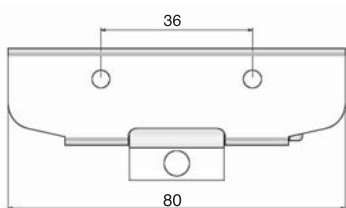
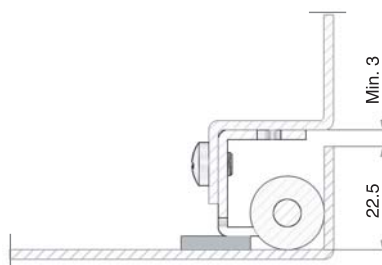
V : 1



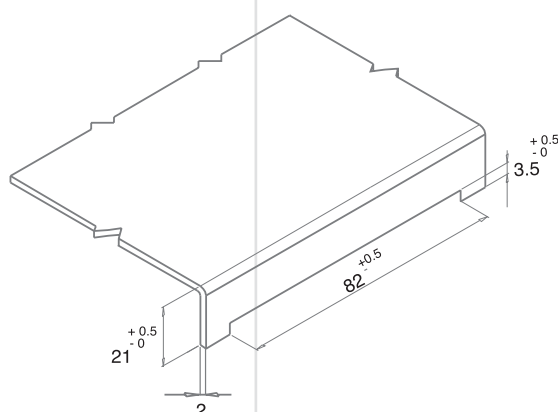
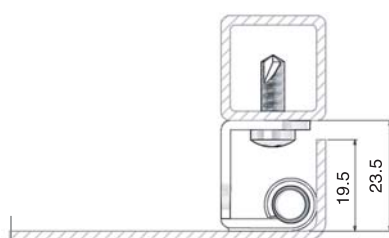
V : 2



V : 3



Fixation : 37014237
Fixed



CHARNIERE A SOUDER WELD-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

Acier St 37

FINITION

Zingué

APPLICATIONS

Electric panels, machinery covers

MATERIAL

Steel St 37

FINISH

Zinc plated

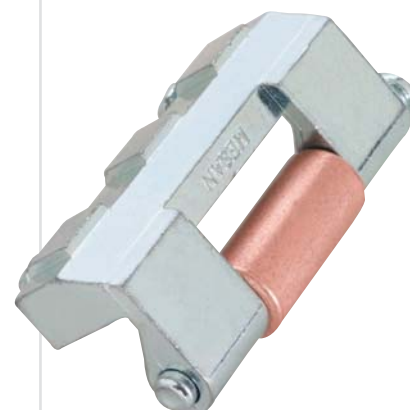
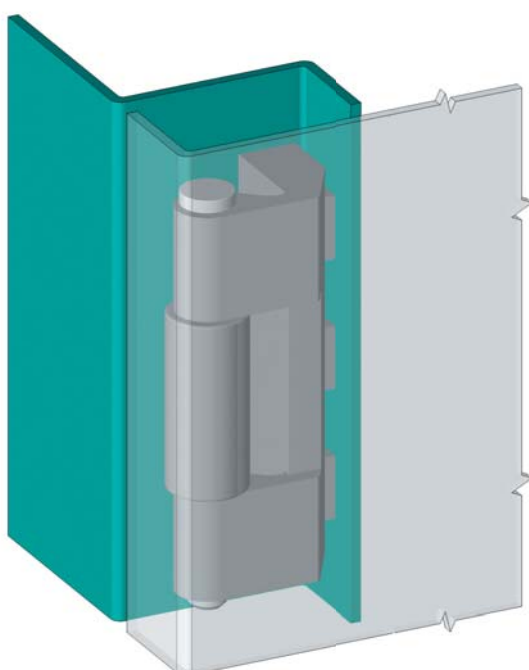
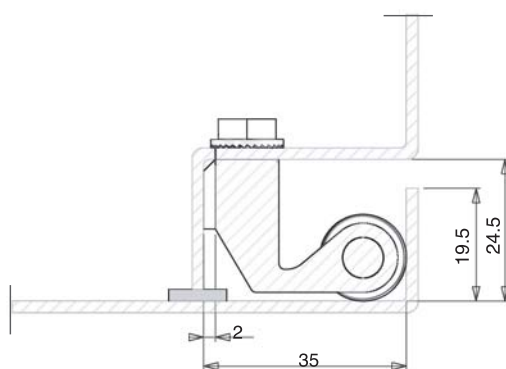
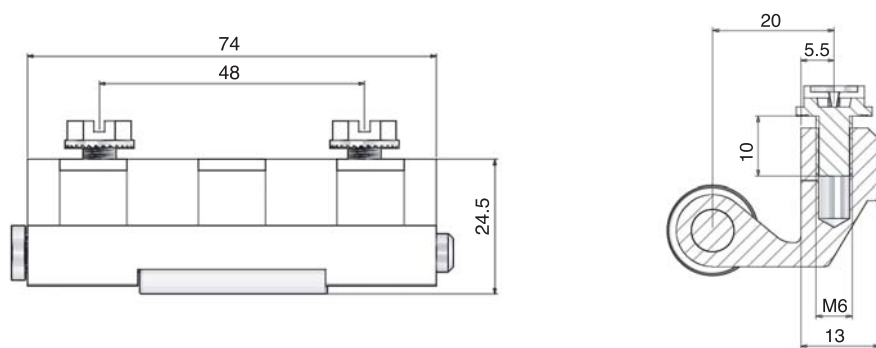
ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



V	CODE	CODE
1	37014237	
2	37014238	
3	37014239	

CHARNIERE A SOUDER WELD-ON HINGE

37011221



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
Partie soudée : Acier St 37

FINITION

CORPS : Zingué
Partie soudée : Cuivré

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
Fixed part : Steel St 37

FINISH

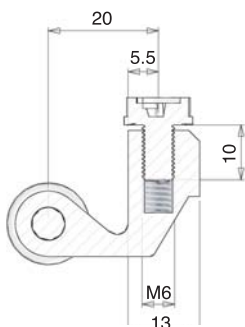
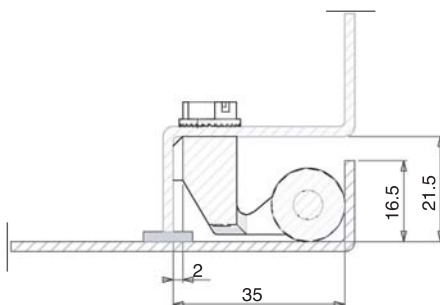
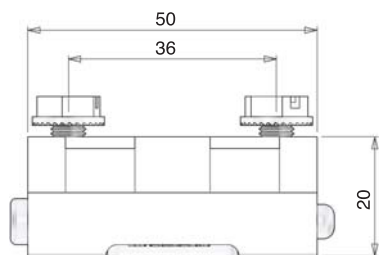
BODY : Zinc plated
Welding part : Copper plated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



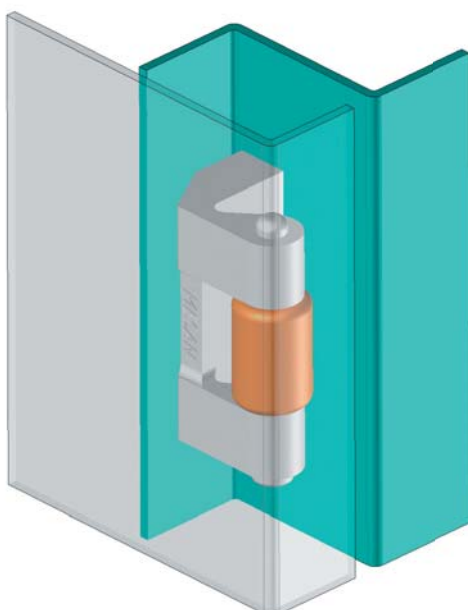
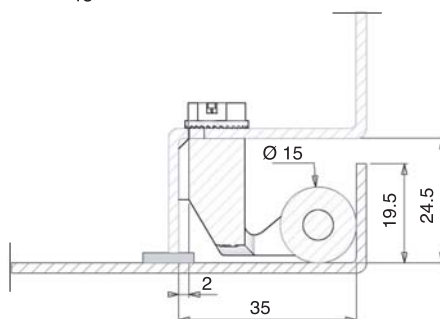
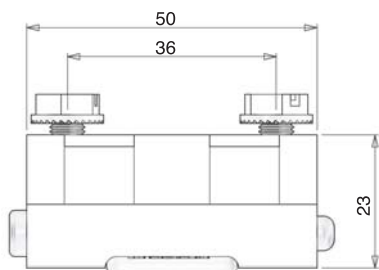
CODE

37011225

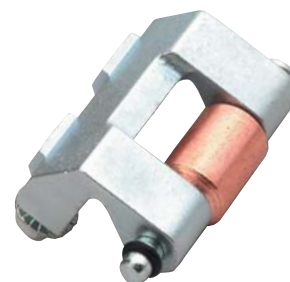


CODE

37011226



CHARNIERE A SOUDER WELD-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
Partie soudée : Acier St 37

FINITION

CORPS : Zingué
Partie soudée : Cuivré

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
Fixed part : Steel St 37

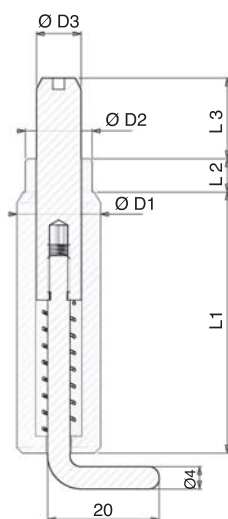
FINISH

BODY : Zinc plated
Welding part : Copper plated

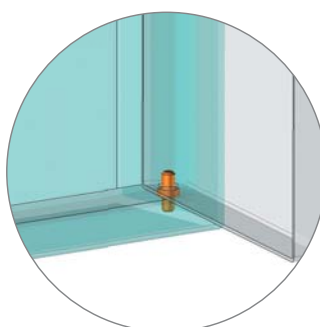
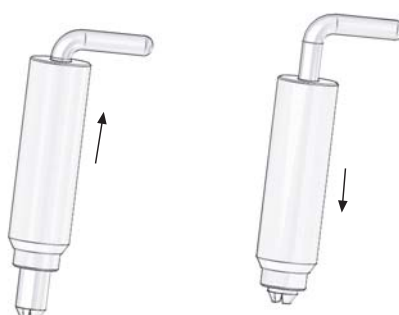
ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



CHARNIERE A PIVOT PIN HINGE



Ø D1	Ø D2	Ø D3	L 1 mm	L 2 mm	L 3 mm	REFERENCE PRODUCT CODE
10	8.5	6	26.5	3.5	10	37034300
10	8.5	6	38	3.5	10	37034301
12	9	6	38	3.5	10	37034302
15	12	9	47	6	14.5	37034303



37034350



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

Acier

FINITION

CORPS : Cuivré
Autres pièces : Zingué

APPLICATIONS

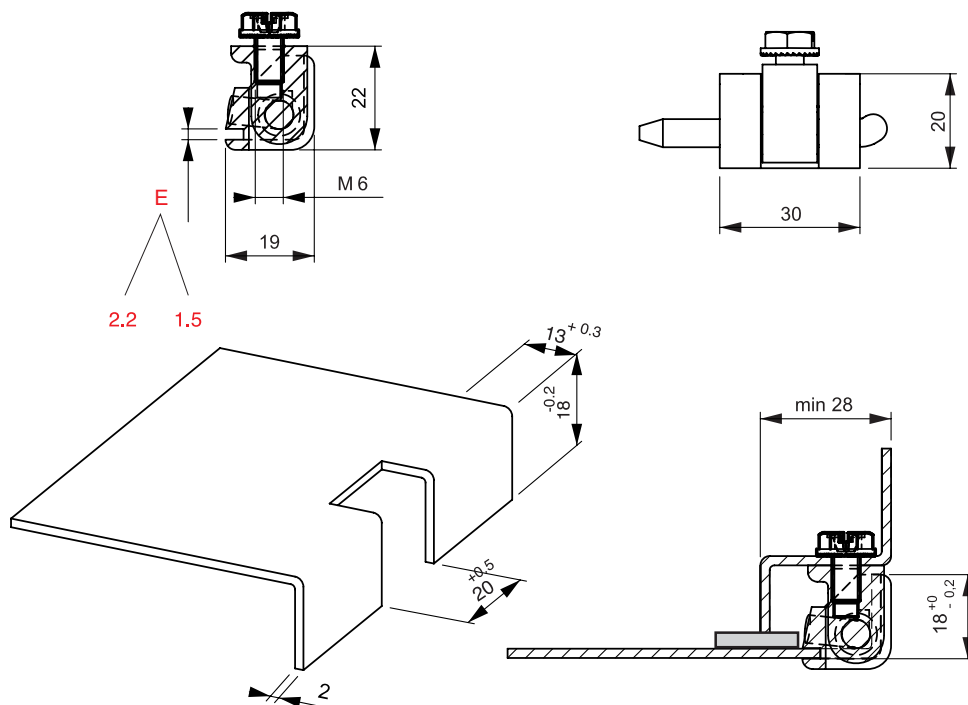
Electric panels, machinery covers

MATERIAL

Steel

FINISH

BODY : Cuivré
Other parts : Zinc plated



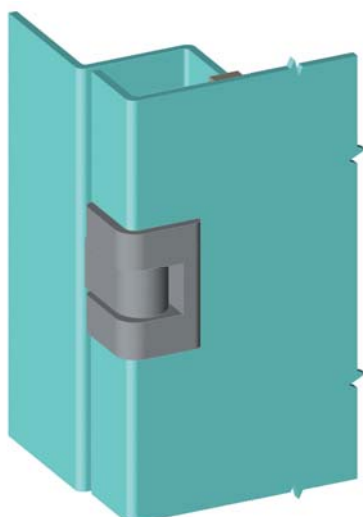
Peinture noire
Black coated

P	REFERENCE	PRODUCT CODE
1	37011331	
2	37011332	
3	37011342	

Chromé
Chrome plated

P	REFERENCE	PRODUCT CODE
1	37011333	
2	37011334	
3	37011344	

E = 1.5 mm réalisable sur demande
Please consult us for E = 1.5 mm



CHARNIERE A CLIPER SNAP-IN HINGE



APPLICATIONS

Panneaux électriques de petites dimensions

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
GOUPILLE : Acier St 37 ou Polyacetal (POM)

FINITION

Chromé ou peinture noire

APPLICATIONS

Small electric panels

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Steel St 37 or Poliasetal (POM)

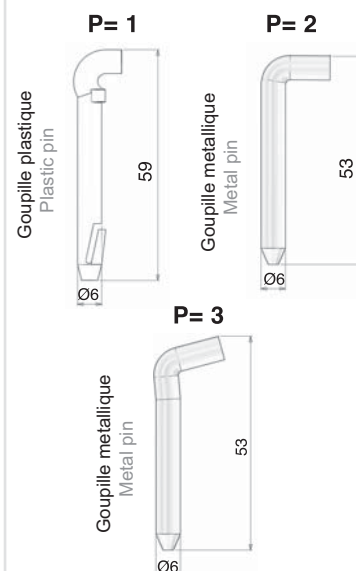
FINISH

Chrome plated or black coated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



P = GOUPILLE



CHARNIERE A CLIPER SNAP-IN HINGE

197



APPLICATIONS

Panneaux électriques de petites dimensions

MATIERE

CORPS : Polyamide PA6 GFR 30

GOUPILLE : Acier St 37 ou Polyacetal (POM)

APPLICATIONS

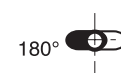
Small electric panels

MATERIAL

BODY : Polyamide PA6 GFR 30

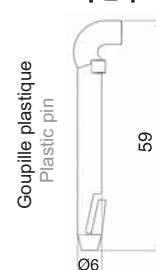
PIN : Steel St 37 or Poliasetal (POM)

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



**P = GOUPILLE
PIN**

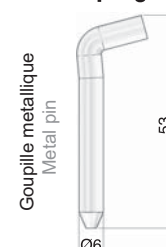
P= 1



P= 2



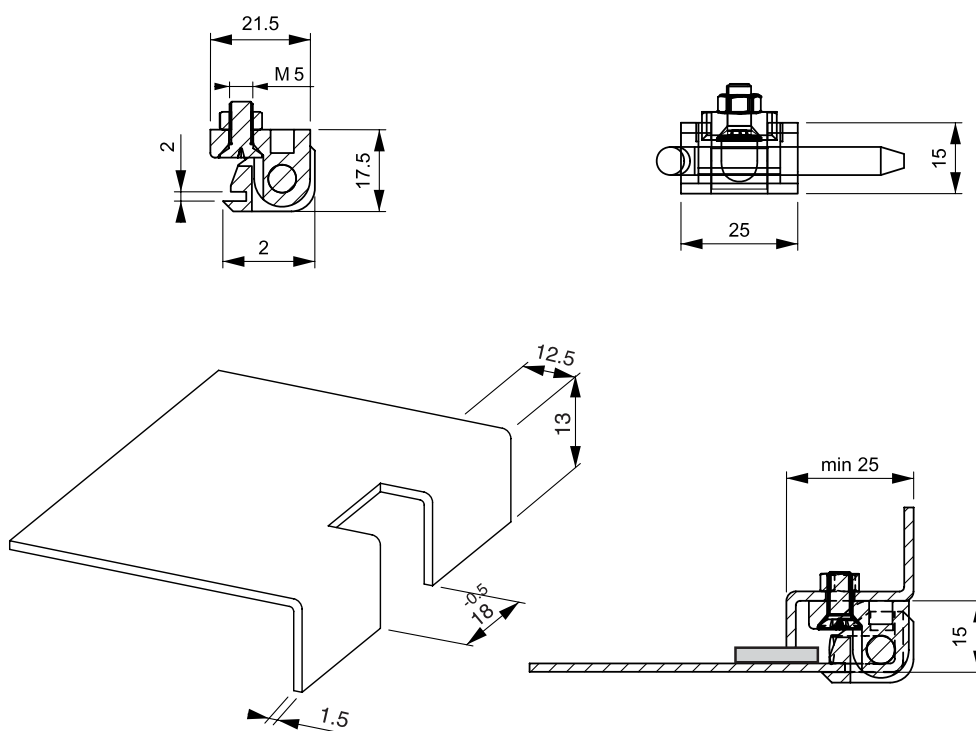
P= 3



Goupille plastique
Plastic pin

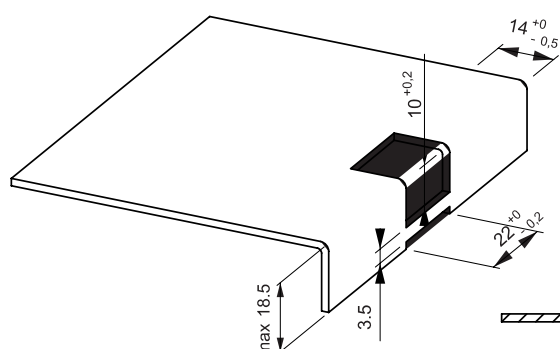
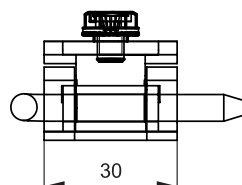
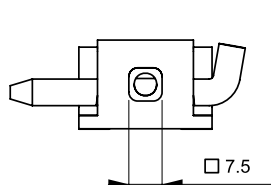
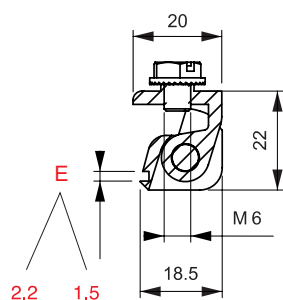
Goupille métallique
Metal pin

Goupille métallique
Metal pin



P	REFERENCE	PRODUCT CODE
1	37011335	
2	37011345	
3	37011355	





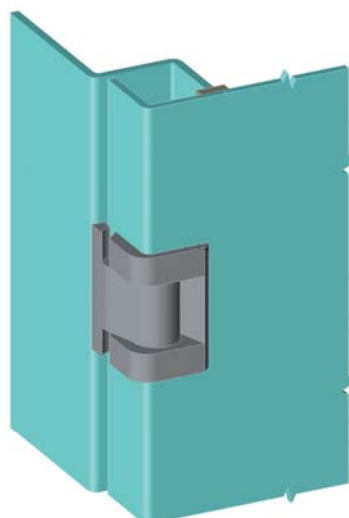
Peinture noire
Black coated

P	REFERENCE	PRODUCT CODE
1	37011336	
2	37011346	
3	37011356	

Chromé
Chrome plated

P	REFERENCE	PRODUCT CODE
1	37011366	
2	37011376	
3	37011386	

E = 1.5 mm réalisable sur demande
Please consult us for E = 1.5 mm



CHARNIERE A CLIPER SNAP-IN HINGE



APPLICATIONS

Panneaux électriques de petites dimensions

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
GOUPILLE : Acier St 37 ou Polyacetal (POM)

FINITION

Chromé ou peinture noire

APPLICATIONS

Small electric panels

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Steel St 37 or Poliasetal (POM)

FINISH

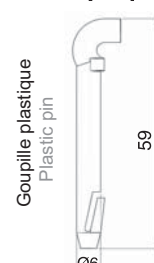
Chrome plated or black coated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE

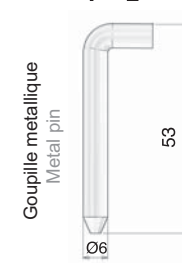


P = GOUPILLE
PIN

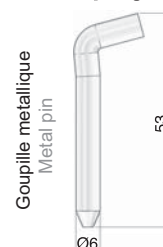
P= 1



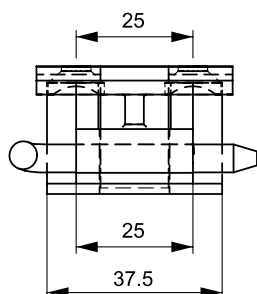
P= 2



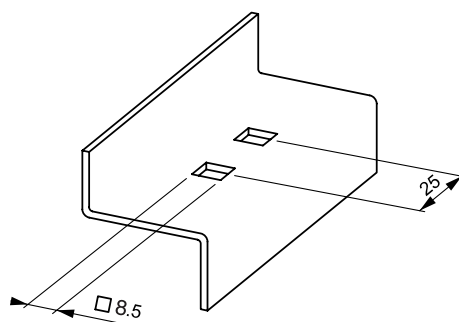
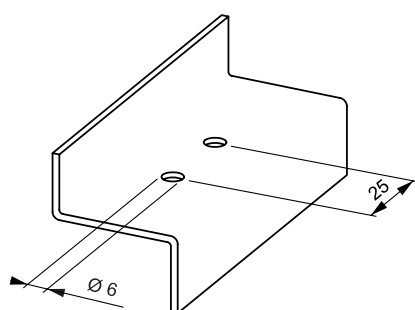
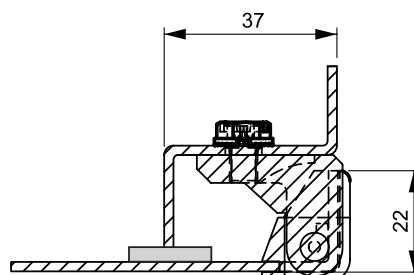
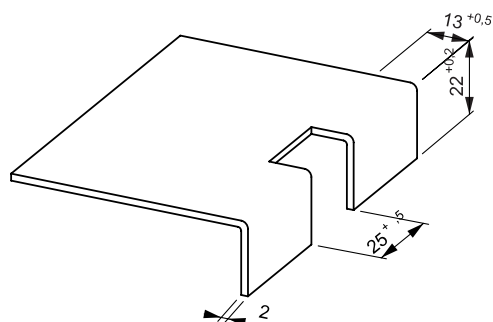
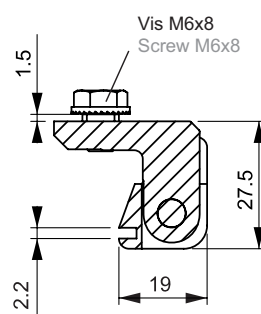
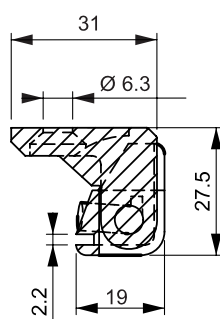
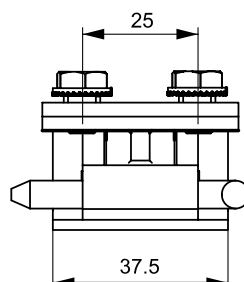
P= 3



V : 1



V : 2



CHARNIERE A CLIPER SNAP-IN HINGE



APPLICATIONS

Panneaux électriques de petites dimensions

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
GOUPILLE : Acier St 37 ou Polyacetal (POM)

FINITION

Chromé ou peinture noire

APPLICATIONS

Small electric panels

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Steel St 37 or Poliasetal (POM)

FINISH

Chrome plated or black coated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE

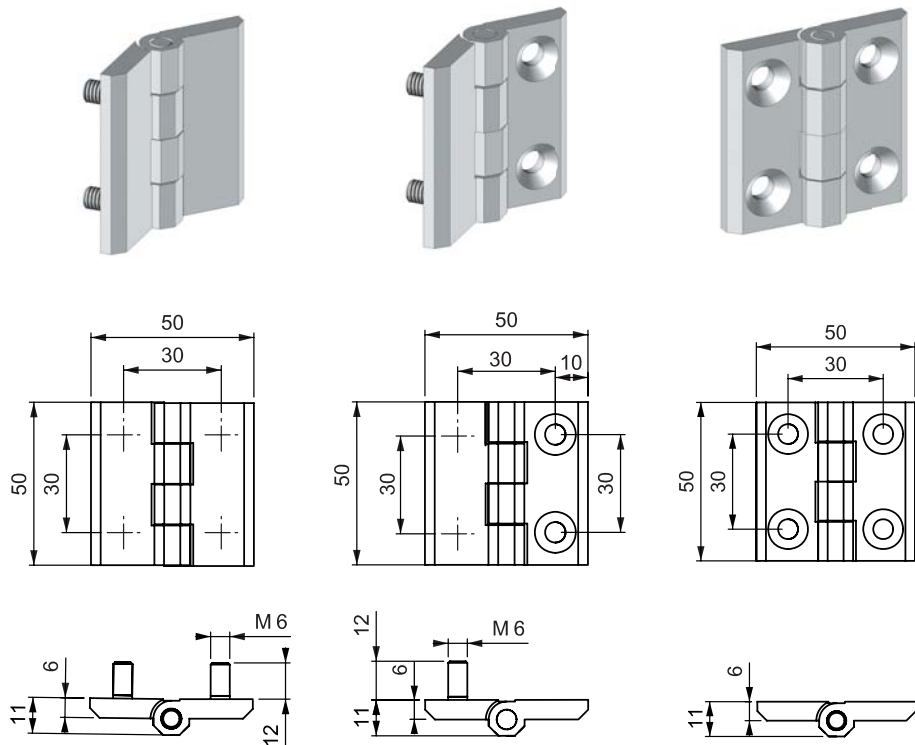


P = GOUPILLE
PIN

P= 2



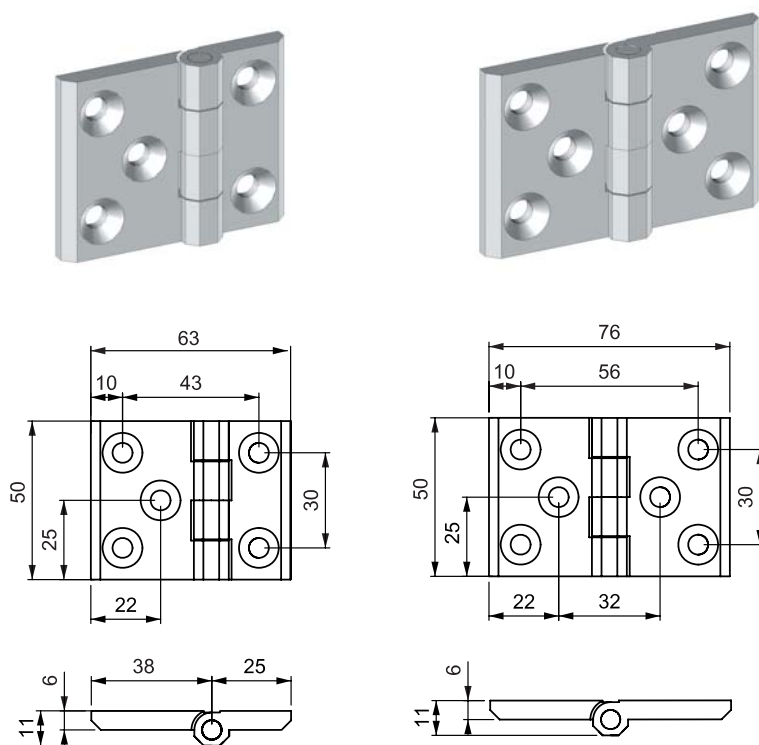
V	APPLICATIONS	APPLICATIONS	REFERENCE PRODUCT CODE
1	Zamak Chrome	Zamak Chrome	37011339
	Zamak Peint Noir	Zamak Black coated	37011337
2	Zamak Chrome	Zamak Chrome	37011340
	Zamak Peint Noir	Zamak Black coated	37011338



V	CODE	CODE
1	37021116	
2	37021117	

V	CODE	CODE
1	37021118	
2	37021119	

V	CODE	CODE
1	37021112	
2	37021115	
3	37021212	



V	CODE	CODE
1	37021111	
2	37021114	

V	CODE	CODE
1	37021110	
2	37021113	

CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, fixations intérieures de capots

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
GOUPILLE : Acier Inoxydable

APPLICATIONS

Electric panels, build-in covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Stainless Steel

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



V : 1

Zamak Chrome
Zamak Chrome

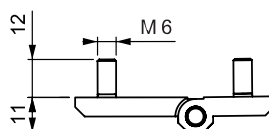
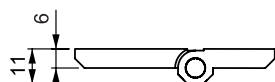
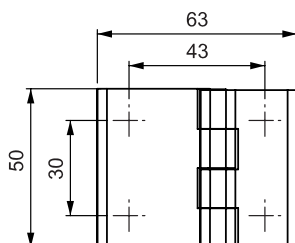
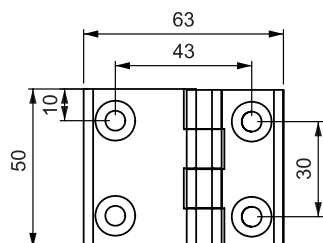
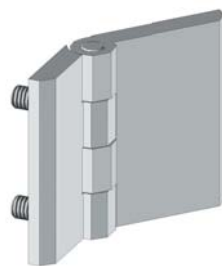
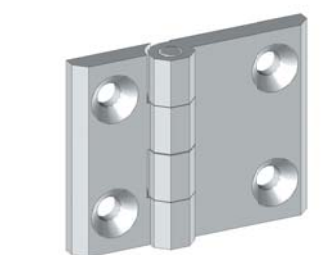
V : 2

Zamak peint Noir
Zamak Black coated

V : 3

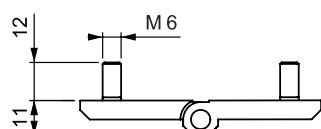
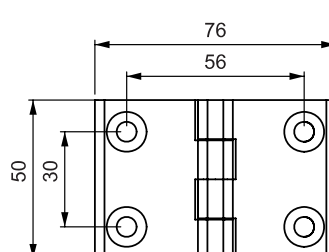
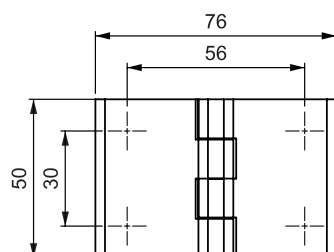
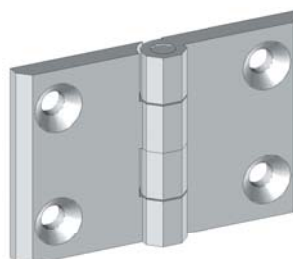
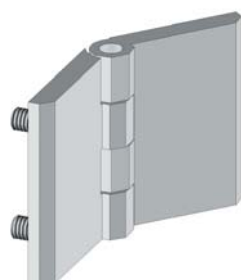
Acier Inox
Stainless Steel

CHARNIERE A VISSER SCREW-ON HINGE



V	CODE	CODE
1	37021126	
2	37021127	

V	CODE	CODE
1	37021128	
2	37021129	



V	CODE	CODE
1	37021136	
2	37021137	

V	CODE	CODE
1	37021138	
2	37021139	



APPLICATIONS

Panneaux électriques, fixations intérieures de capots

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
GOUPILLE : Acier Inoxydable

APPLICATIONS

Electric panels, build-in covers

MATERIAL

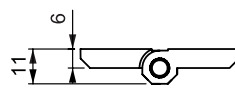
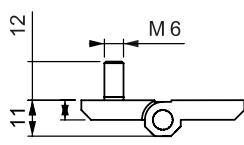
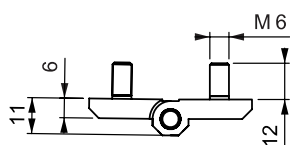
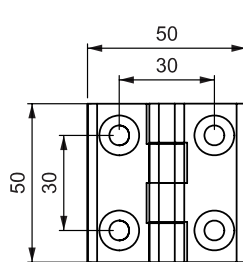
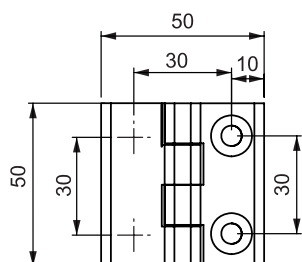
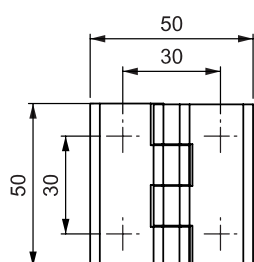
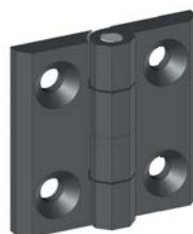
BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Stainless Steel

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



V : 1
Zamak Chrome
Zamak Chrome

V : 2
Zamak peint Noir
Zamak Black coated

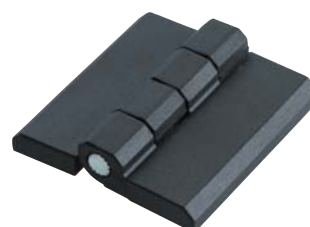


CODE	CODE
37023141	

CODE	CODE
37023142	

CODE	CODE
37023140	

CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, fixations intérieures de couvercles

MATIERE

CORPS : Polyamide DIN-EN ISO 1043-1
PA6 GFR 30
GOUPILLE : Acier Inoxydable

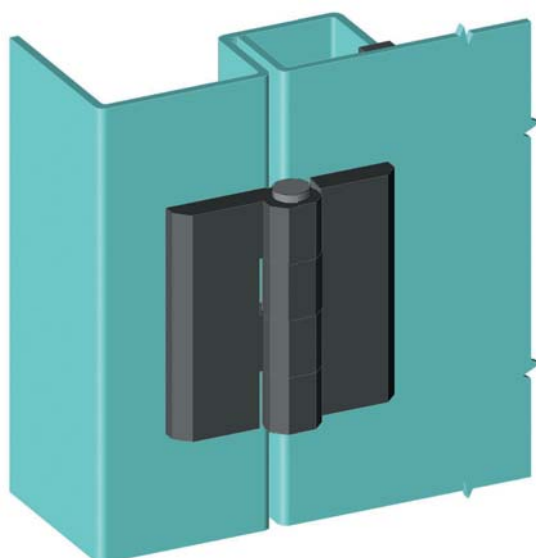
APPLICATIONS

Electric panels, build-in covers

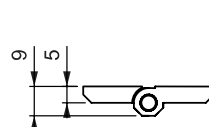
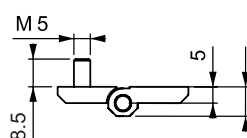
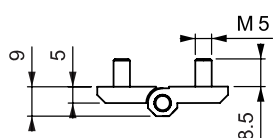
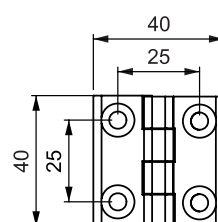
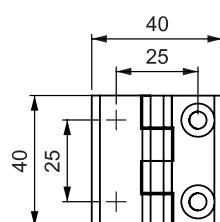
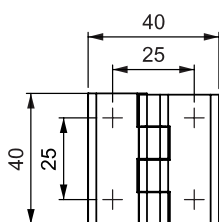
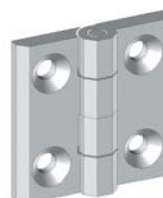
MATERIAL

BODY : Polyamide DIN-EN ISO 1043-1
PA6 GFR 30
PIN : Stainless Steel

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, fixations intérieures de capots

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
GOUPILLE : Acier Inoxydable

APPLICATIONS

Electric panels, build-in covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Stainless Steel

ANGLE DE ROTATION CHARNIERE HINGE ROTATION ANGLE



V : 1
Zamak Chrome
Zamak Chrome

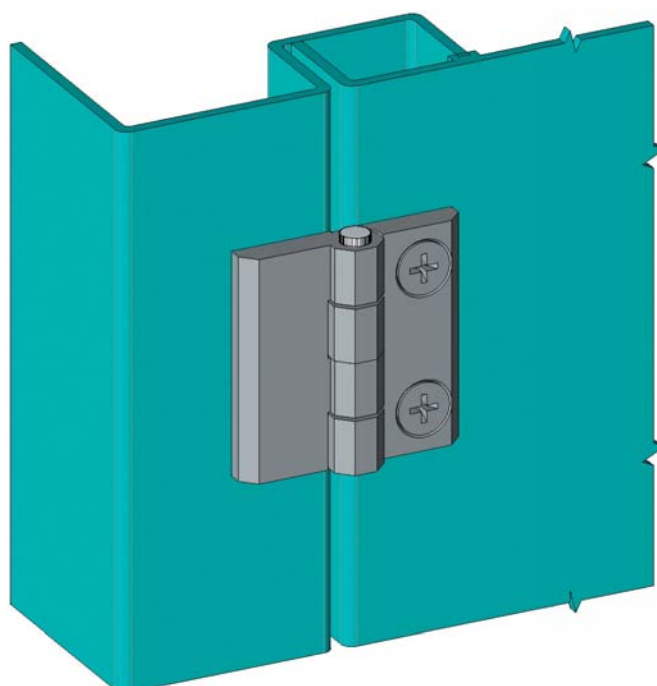
V : 2
Zamak peint Noir
Zamak Black coated

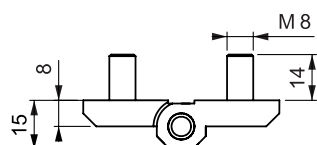
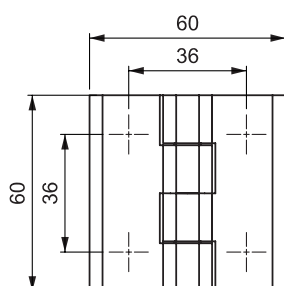
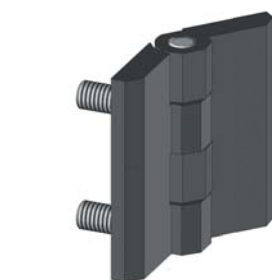
V : 3
Acier Inox
Stainless Steel

V	CODE	CODE
1	37021122	
2	37021125	

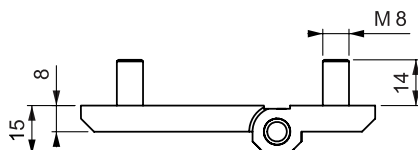
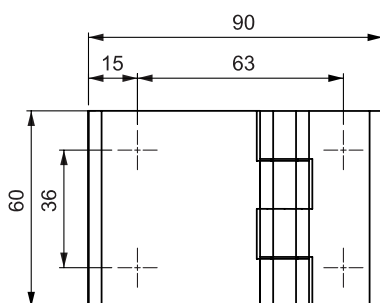
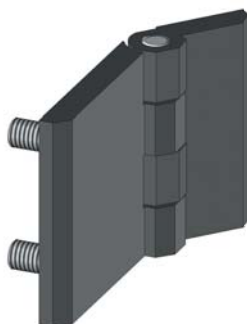
V	CODE	CODE
1	37021121	
2	37021124	

V	CODE	CODE
1	37021120	
2	37021123	
3	37021220	





V	CODE	CODE
1	37021130	
2	37021133	



V	CODE	CODE
1	37021131	
2	37021134	



CHARNIERE A VISSER SCREW-ON HINGE

APPLICATIONS

Panneaux électriques, fixations intérieures de capots

MATIERE

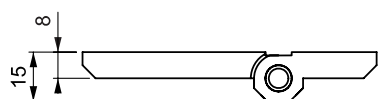
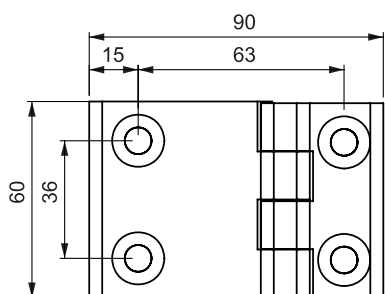
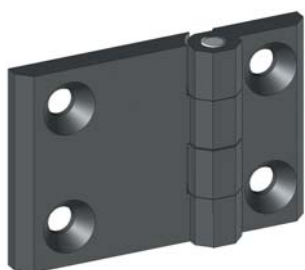
CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
GOUPILLE : Acier Inoxydable

APPLICATIONS

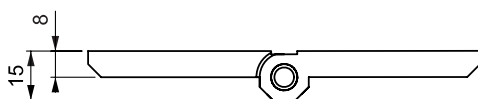
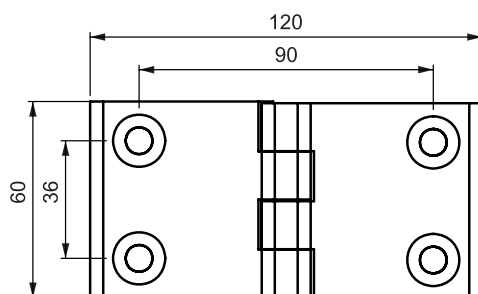
Electric panels, build-in covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Stainless Steel



V	CODE	CODE
1	37021140	
2	37021141	



V	CODE	CODE
1	37021142	
2	37021143	

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE

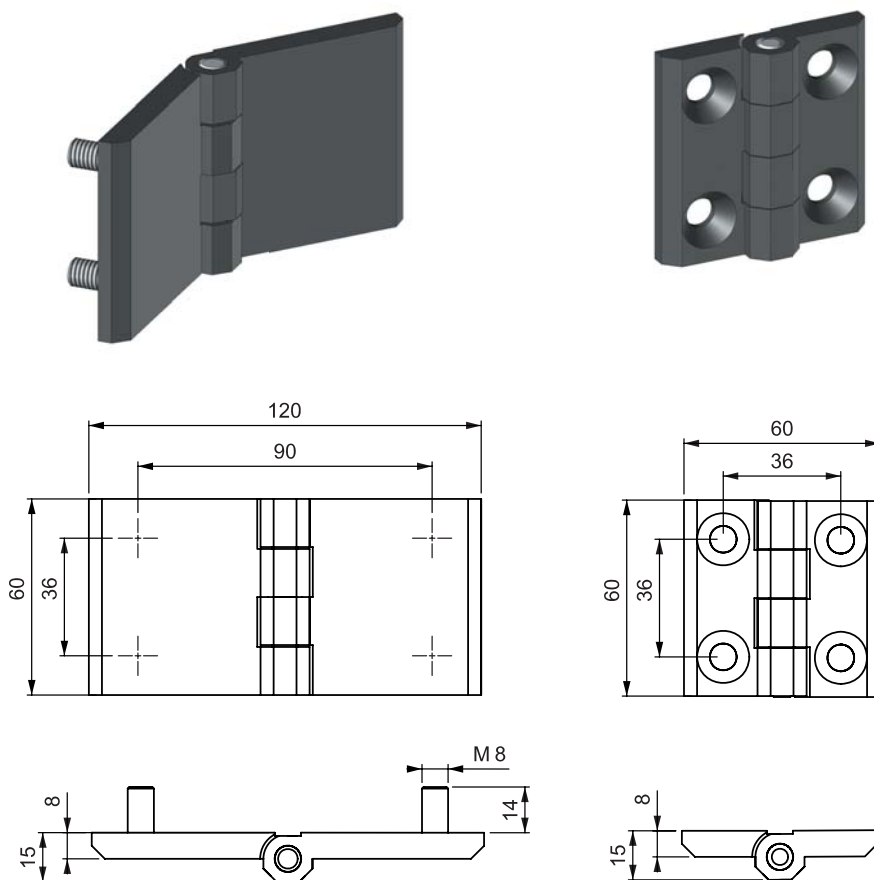


V : 1

Zamak Chrome
Zamak Chrome

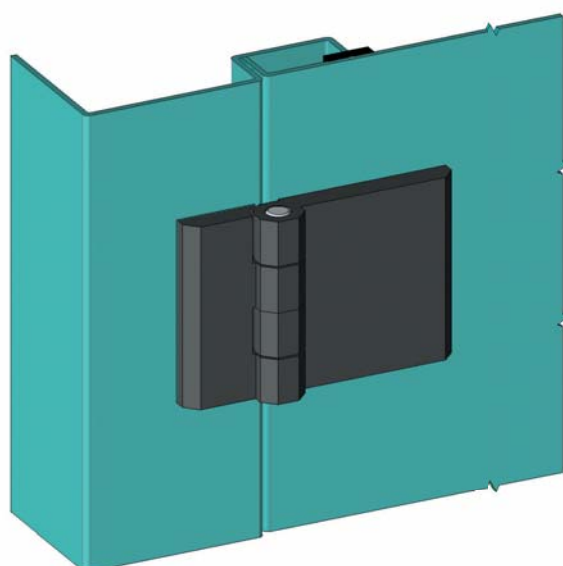
V : 2

Zamak peint Noir
Zamak Black coated



V	CODE	CODE
1	37021132	
2	37021135	

V	CODE	CODE
1	37021144	
2	37021145	



CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, fixations intérieures de capots

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
GOUPILLE : Acier Inoxydable

APPLICATIONS

Electric panels, build-in covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Stainless Steel

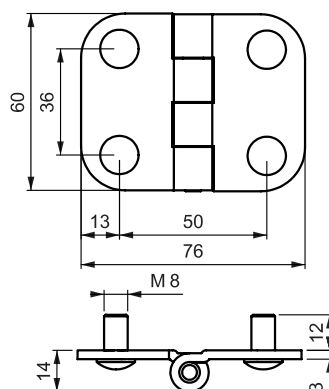
ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



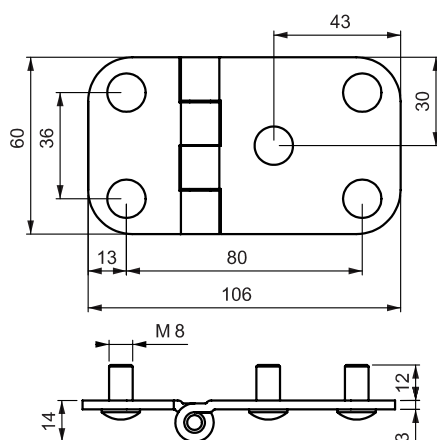
V : 1
Zamak Chrome
Zamak Chrome

V : 2
Zamak peint Noir
Zamak Black coated

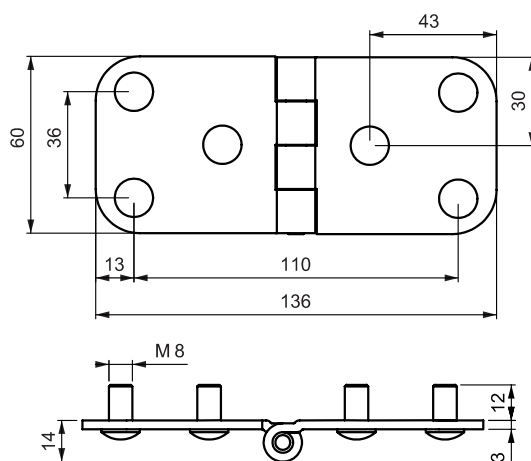
CODE	CODE
37023160	



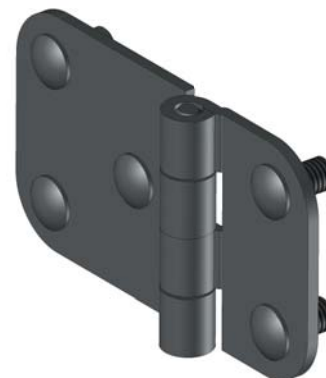
CODE	CODE
37023161	



CODE	CODE
37023162	



CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, fixations intérieures de capots

MATIERE

CORPS : Acier St 37
GOUPILLE : Acier Inoxydable

APPLICATIONS

Electric panels, build-in covers

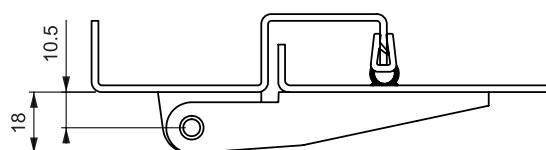
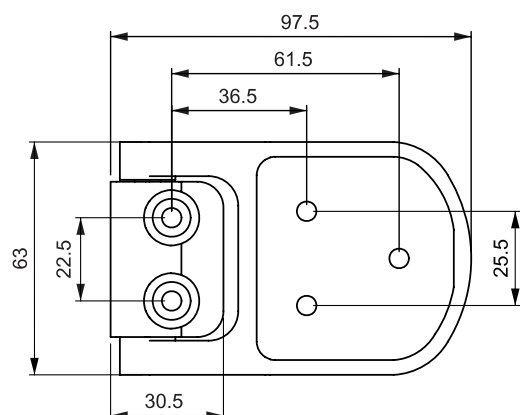
MATERIAL

BODY : Steel St 37
PIN : Stainless Steel

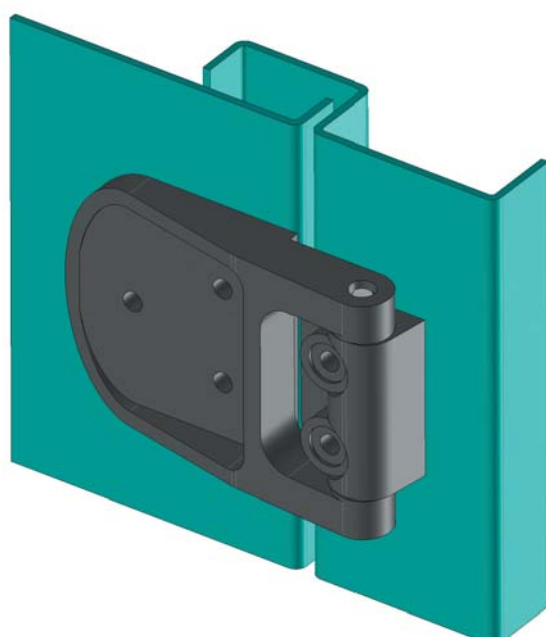
ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



CHARNIERE A VISSER SCREW-ON HINGE



CODE	CODE
37021165	



APPLICATIONS

Centrales de traitement d'air

MATIERE

CORPS : Polyamide DIN-EN ISO 1043-1
PA6 GFR 30

GOUPILLE : Acier Inox

APPLICATIONS

Air conditioning central units

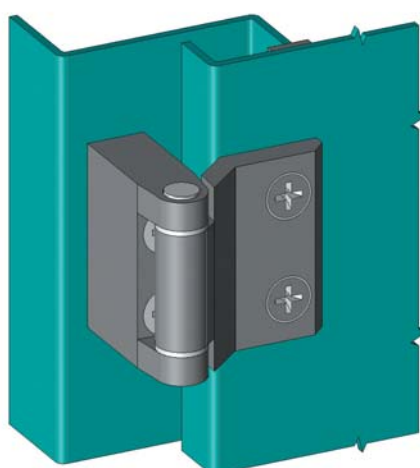
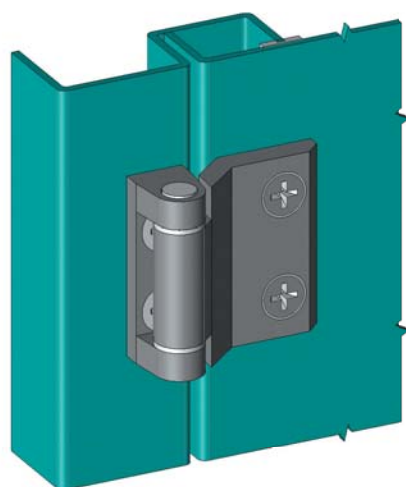
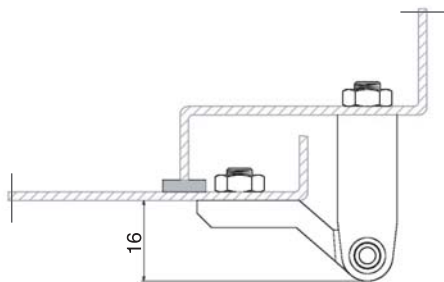
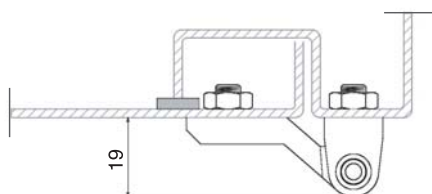
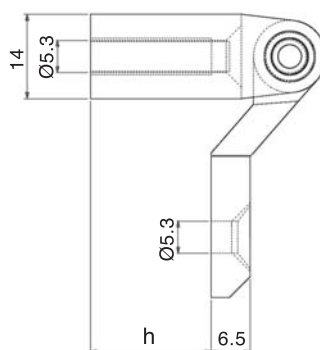
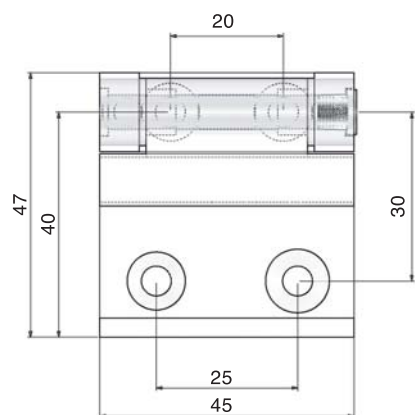
MATIERE

BODY : Polyamide DIN-EN ISO 1043-1
PA6 GFR 30

PIN : Stainless Steel

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE

180° 



CHARNIERE A VISSER SCREW-ON HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
AXE : Acier St 37
ENTRETOISE : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30

FINITION

Peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
PIN : Steel St 37
BEARING : Polyamide DIN-EN ISO 1043-1 PA6 GFR 30

FINISH

Black coated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



CODE	h (mm)
37021150	0
37021151	5
37021152	10
37021153	20
37021154	25
37021155	30

CHARNIERE DE COIN CORNER HINGE



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1
ou Polyamide DIN-EN ISO
1043-1 PA6 GFR 30

Partie fixée : Acier St 37
GOUPILLE : Acier St 37

FINITION

Peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1
or Polyamide DIN-EN ISO
1043-1 PA6 GFR 30

Fixed part : Steel St 37
PIN : Steel St 37

FINISH

Black coated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE

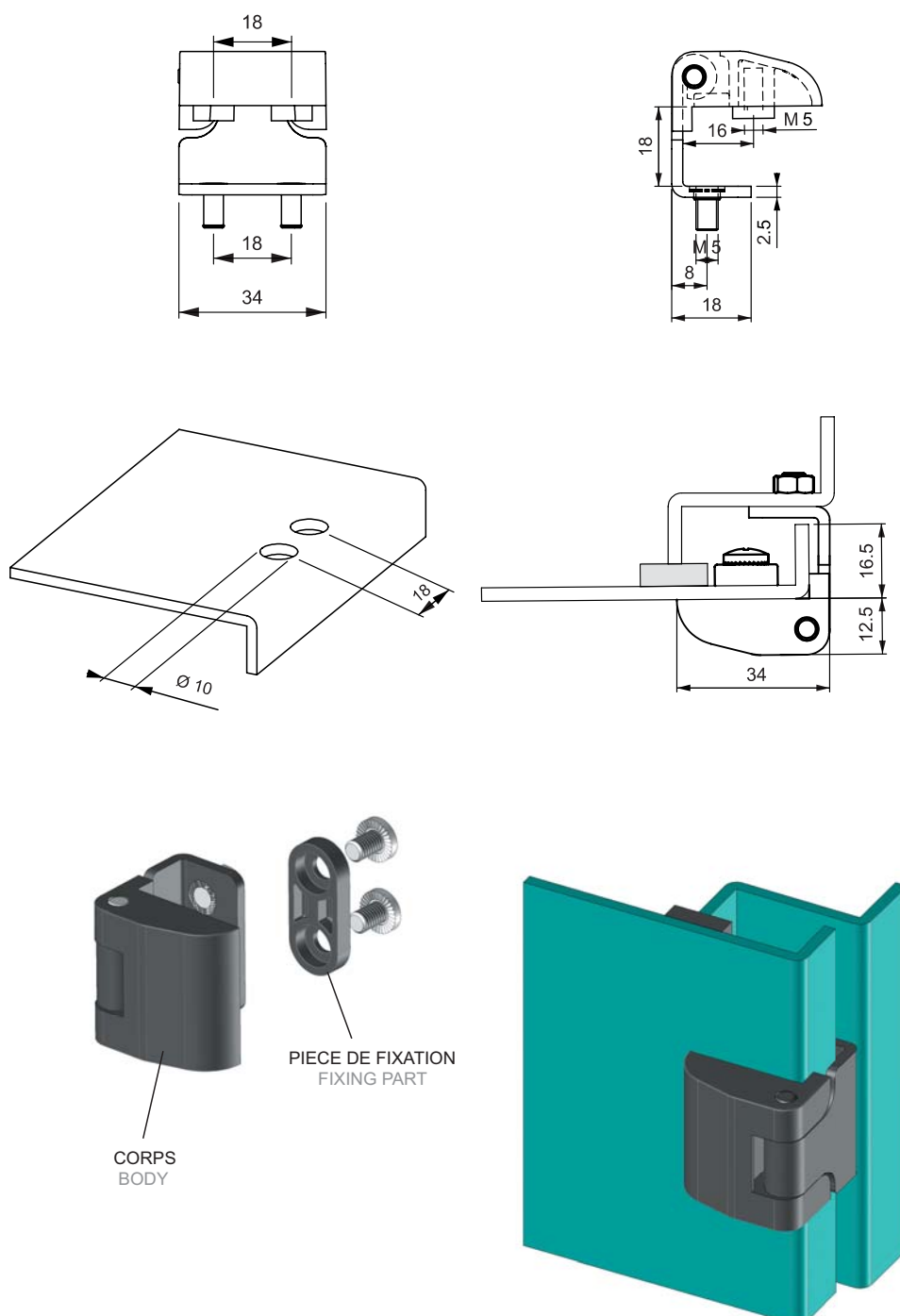
180° 

V : 1

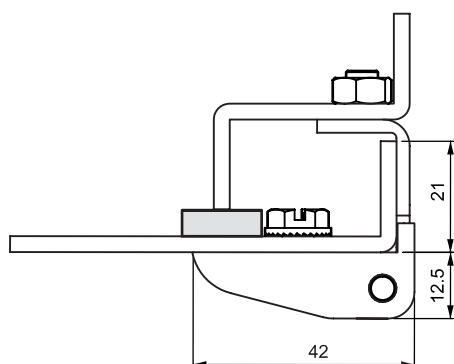
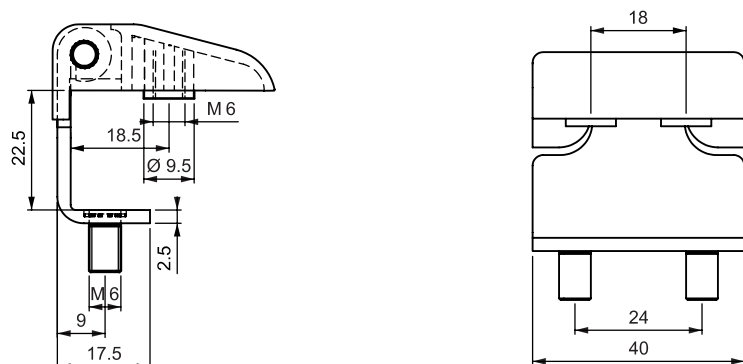
Zamak peint Noir
Zamak Black coated

V : 2

Polyamide
Polyamide



V	CODE	CODE
1	37021170	
2	37021171	



V	CODE	CODE
1	37021175	
2	37021176	

CHARNIERE DE COIN CORNER HINGE

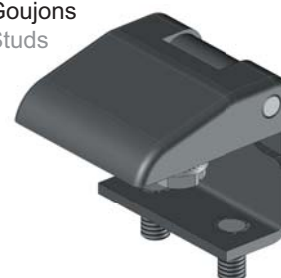
V : 1

Trous
Holes



V : 2

Goujons
Studs



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1

Partie fixée : Acier St 37

GOUPILLE : Acier St 37

FINITION

Peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1

Fixed part : Steel St 37

PIN : Steel St 37

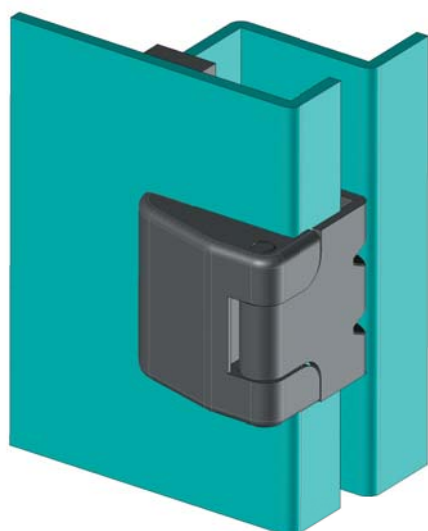
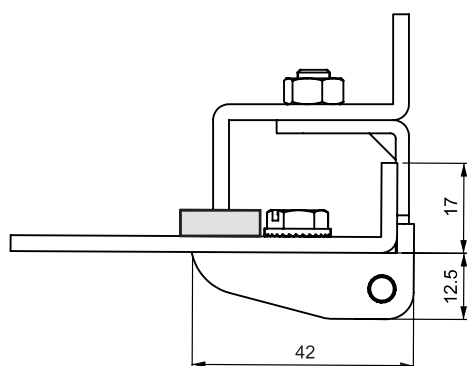
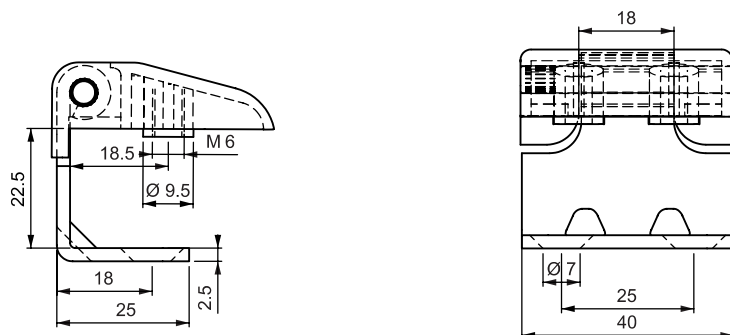
FINISH

Black coated

ANGLE DE ROTATION CHARNIERE
HINGE ROTATION ANGLE



CHARNIERE DE COIN CORNER HINGE



CODE	CODE
37021177	



APPLICATIONS

Panneaux électriques, couvercles de machines

MATIERE

CORPS : Zamak DIN-EN 1774-ZnAl4Cu1

Partie fixée : Acier St 37

GOUPILLE : Acier St 37

FINITION

Peinture noire

APPLICATIONS

Electric panels, machinery covers

MATERIAL

BODY : Zamak DIN-EN 1774-ZnAl4Cu1

Fixed part : Steel St 37

PIN : Steel St 37

FINISH

Black coated

ANGLE DE ROTATION CHARNIERE

HINGE ROTATION ANGLE



COMBINAISONS ELECTRIQUES

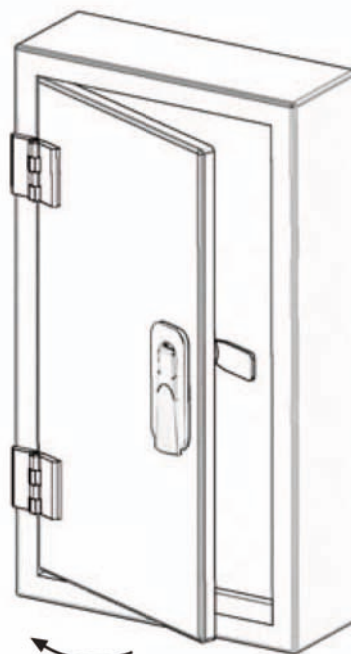
STANDARD ELECTRICAL KEY NUMBERS

PROFIL 5 (A)		PROFIL 2 (E)			PROFIL 56 Euro Key	PROFIL 92
PROFILE 5 (A)		PROFIL2 (E)			PROFILE 56	PROFILE 92
458	1342	405	1224	3233	333	92 207
501	2131	421	1234	3241		92 208
502	2132	455	1242	3255		92 250
503	2243	458	1244	3311		
504	2313	501	1311	3321		
505	2331	502	1331	3422		
506	2332	503	1332	3432		
507	2343	504	1333	3524		
508	2424	505	1342	3535		
509	2433	506	1412	4222		
510	2434	507	1423	4224		
511	3113	508	1432	4232		
512	3121	509	1531	4242		
513	3122	510	2124	4324		
514	3132	511	2131	4341		
515	3133	512	2134	4422		
516	3313	513	2242	5335		
517	3321	514	2243			
518	3422	515	2244			
519	3423	516	2252			
520	4222	517	2312			
601	4321	518	2333			
604	4322	519	2344			
610	5124	520	2422			
611		601	2424			
612		610	2432			
620		611	2442			
621		612	2443			
622		621	3111			
636		622	3113			
641		636	3122			
658		641	3123			
660		658	3124			
684		660	3131			
695		684	3132			
705		695	3133			
1132		705	3134			
1242		1131	3213			
1323		1133	3214			

N.B : possibilité de barillet monté sur passe pour certains modèles de serrures
N.B : master-key available for certain models.



Ouverture main droite
Right hand



Ouverture main gauche
Left hand

- Ces produits sont conçus suivant la directive européenne RoHS.
- Traitement de surface contre la corrosion suivant norme EN 12540.
- Ronis se réserve le droit de modifier ces produits sans préavis.
- Toute reproduction intégrale ou partielle sans autorisation est illicite.

- *We produce according to RoHS Compliance.*
- *Finishes appropriate TS EN 12540.*
- *Ronis keeps its right to make any change without pre information.*
- *Without permission any picture, design, and any view of this catalogue, can not be used party.*

Rue de Neuilly
18600 SANCOINS - FRANCE
Tél. : +33 (0)2 48 74 50 00
Fax. : +33 (0)2 48 74 54 54
contact@ronis.fr

www.ronis.fr