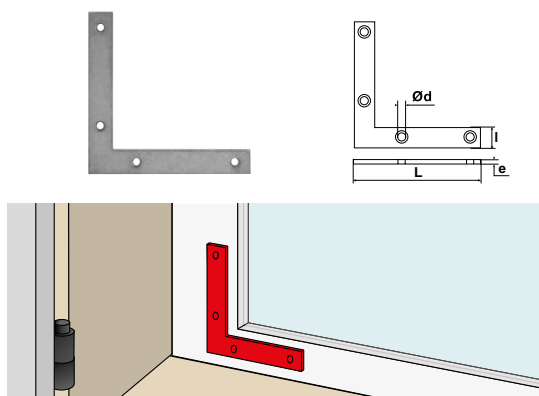
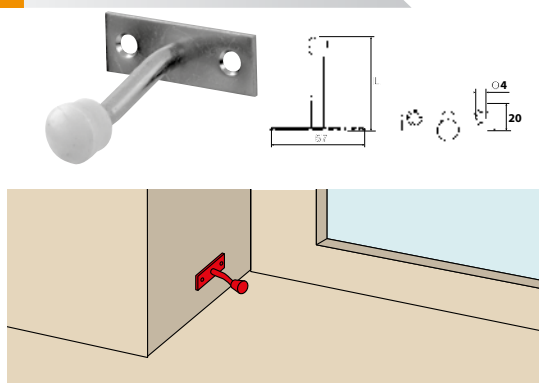


Fensterbeschläge

Arrêts de fenêtre / Fermi per finestra



Stangenpuffer

Butoir
Fermo

0850..

No. Art.		L	
0850 0080 03	ZINK	80	20
0850 0100 03	ZINK	100	20
0850 0120 03	ZINK	120	20

Fensterwinkel

Equerre de fenêtre
Squadro di rinforzo per finestra

0930..

No. Art.		L	l	e	Ø d	
0930 0050 03	ZINK	50	8	1,5	Ø 2,5	20
0930 0065 03	ZINK	65	13	1,75	Ø 3	20
0930 0075 03	ZINK	75	12	1,5	Ø 3	20
0930 0100 03	ZINK	100	16	2	Ø 3	20
0930 0120 03	ZINK	120	20	2	Ø 4	20
0930 0140 03	ZINK	140	20	2,5	Ø 4	20

Projektionsarm Inox

Bras de projection inox
Braccio di proiezione inox

B0465..

No. Art.		L	
Rechts / Droite / Destro			
B0465400	ROH	445	25
B046540J	9005	445	25
Links / Gauche / Sinistro			
B0465500	ROH	120	25
B046550J	9005	140	25

Oberlichtschere

Compas d'imposte
Compasso d'impоста

1100..

No. Art.		
1100 0180 03	ZINK	20

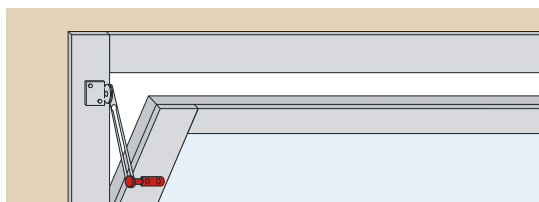
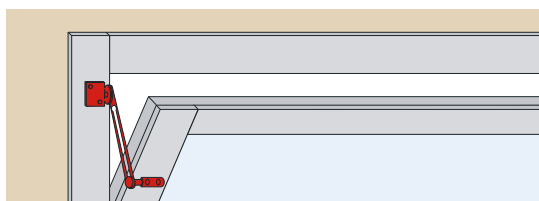
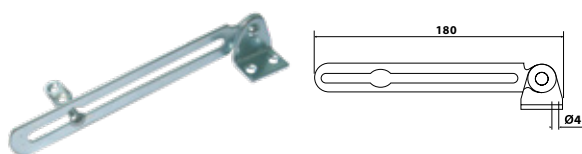
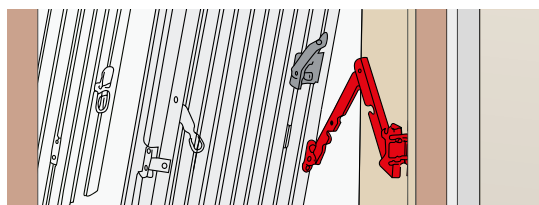
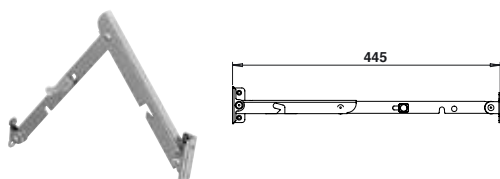
Neues Modell Links und Rechts inklusive 1 Führungsstift.
Nouveau modèle gauche et droit incluant 1 mentonnet.
Nuovo modello destro e sinistro con supporto.

Kloben für Oberlichtschere für No. Art. 1100..

Mentonnet pour compas d'imposte pour article n°1100...
Supporto solo per No. Art. 1100...

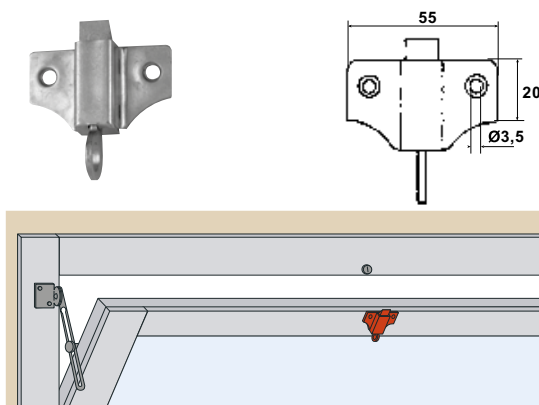
1110..

No. Art.		L	Ø D	
1110 0045 03	ZINK	45	Ø 6,5	20



Fensterbeschläge

Arrêts de fenêtre / Fermi per finestra



Oberlichtfalle

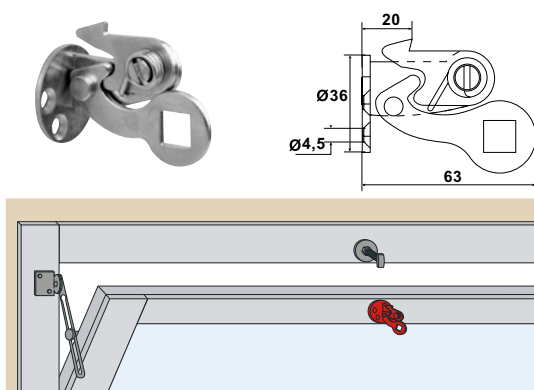
Loqueteau d'imposte
Cricchetto a tirare

1190..

No. Art.



1190 0055 03 ZINK 10



Oberlichtfalle "St. Gallen"

Loqueteau d'imposte "St. Gall"
Cricchetto "St. Gallo"

1191..

No. Art.

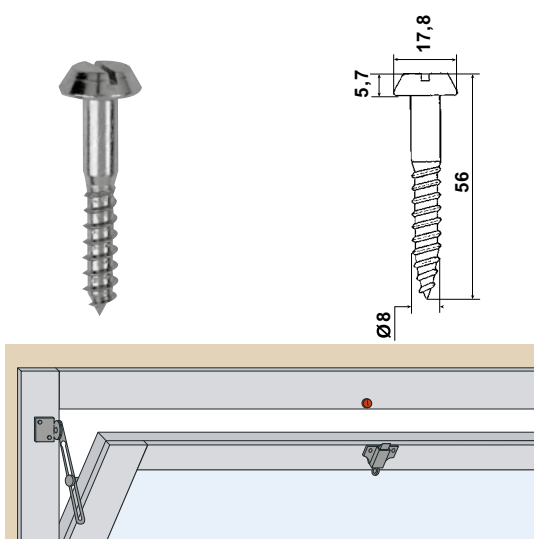


1191 0036 03 ZINK 10

Ohne Kloben.

Sans gâche.

Senza aggancio



Schraubkloben

Gâche à vis
Aggancio a vite

1200..

No. Art.

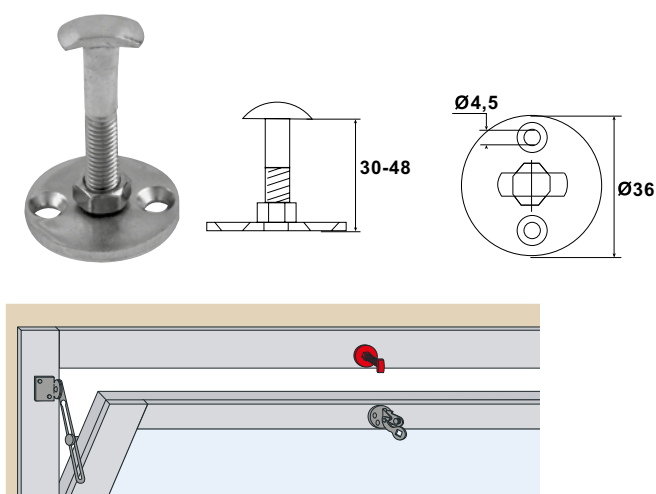


1200 0056 03 ZINK 50

Für Oberlichtfalle 1190...

Pour loqueteau 1190...

Per cricchetto 1190...



Anschraubkloben auf Platte

Gâche sur plaque
Aggancio su piastra

1201..

No. Art.



1201 0036 03 ZINK 10

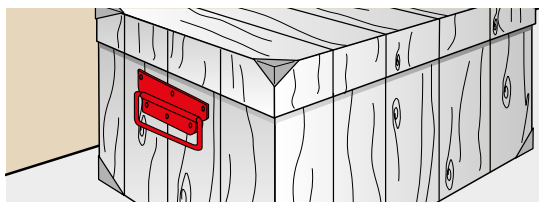
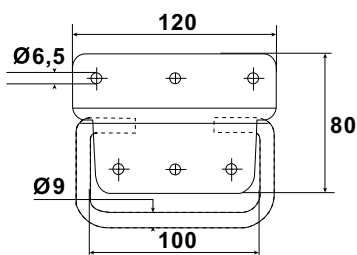
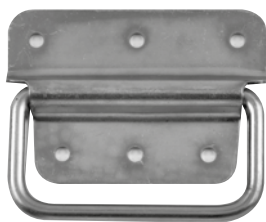
Für Oberlichtfalle 1191...

Pour loqueteau 1191...

Per cricchetto 1191...

Kistengriffe

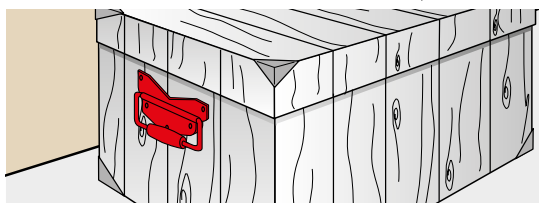
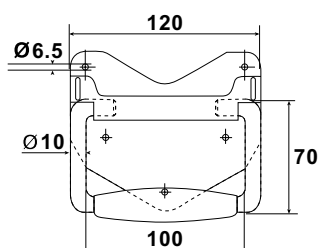
Poignées de caisse / Maniglie da cassa

**Kistengriff starke Ausführung mit Arretierung***Poignée de caisse forte avec arrêt**Maniglia da cassa c/fermo***3060..**

No. Art.



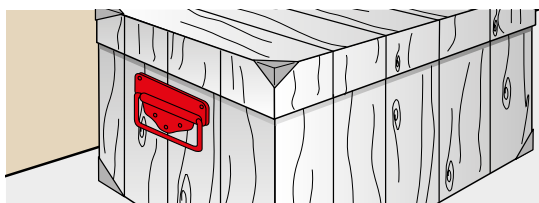
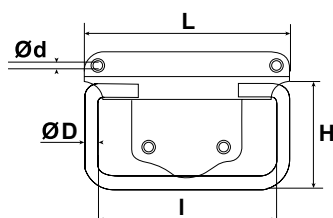
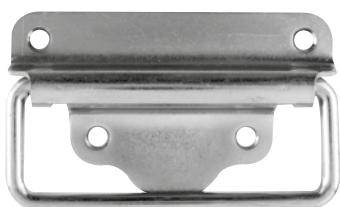
3060 0120 03 ZINK 10

**Kistengriff mit Kunststoff mit Arretierung***Poignée de caisse plastifiée avec arrêt**Maniglia da cassa plastificata c/fermo***3061..**

No. Art.



3061 0120 03 ZINK 10

**Kistengriff mit Arretierung***Poignée de caisse avec arrêt**Maniglia da cassa c/fermo***3070..**

No. Art.



No. Art.		L	l	H	Ø D	Ø d	
3070 0090 03	ZINK	90	78	38	Ø 6	Ø 3,5	20
3070 0100 03	ZINK	100	88	47	Ø 7	Ø 3,5	20
3070 0110 03	ZINK	110	95	48	Ø 8	Ø 4	20

Kistengriffe

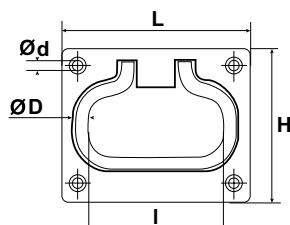
Poignées de caisse / Maniglie da cassa



3080 8010 03



3080 9014 03

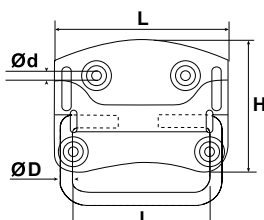
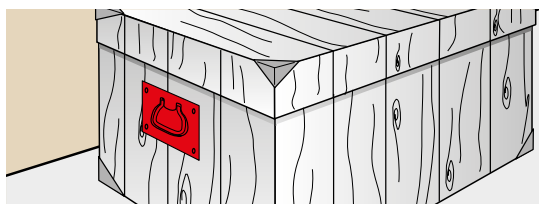


Einlassgriff mit Arretierung

Poignée à entailler avec arrêt
Maniglia da incasso

3080..

No. Art.		L	l	H	Ø D	Ø d	
3080 8010 03	ZINK	100	65	80	7	5	10
3080 9014 03	ZINK	140	90	90	8	7	10

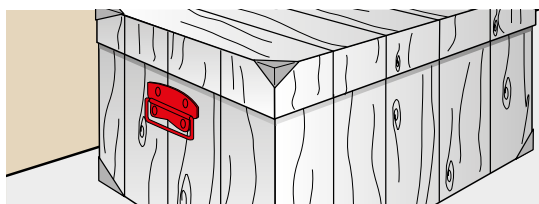


Kistengriff mit Arretierung

Poignée de caisse avec arrêt
Maniglia da cassa c/fermo

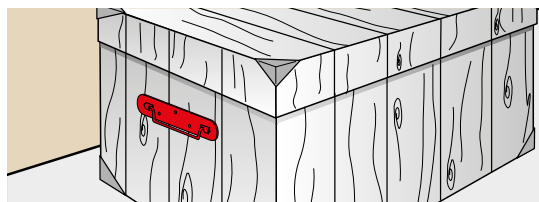
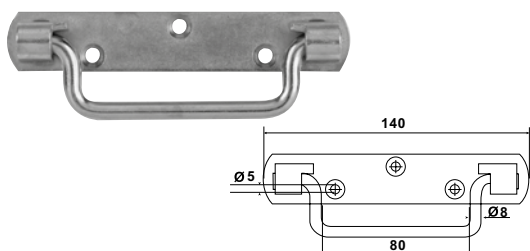
3090..

No. Art.		L	l	H	Ø D	Ø d	
3090 0080 03	ZINK	80	70	70	Ø 6	Ø 4,5	10
3090 0090 03	ZINK	90	69	75	Ø 7	Ø 5	10
3090 0100 03	ZINK	100	80	80	Ø 6	Ø 4,5	10
3090 0120 03	ZINK	120	85	85	Ø 8	Ø 5	10
3090 0135 03	ZINK	135	103	105	Ø 10	Ø 5	10



Kistengriffe

Poignées de caisse / Maniglie da cassa

**Kisten oder Laden Griff mit Arretierung**

Poignée de caisse ou volet avec arrêt
Maniglia da cassa c/fermo

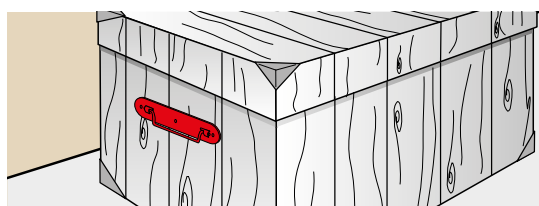
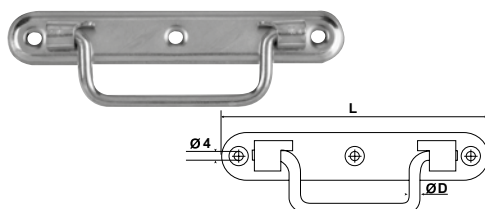
3100..

No. Art.



3100 0140 03 ZINK 10

3100 0140 17 KATA 10

**Kistengriff mit Arretierung**

Poignée de caisse avec arrêt
Maniglia da cassa c/fermo

3101..

No. Art.

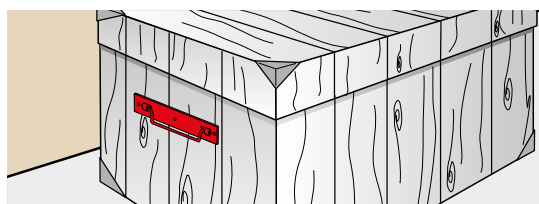
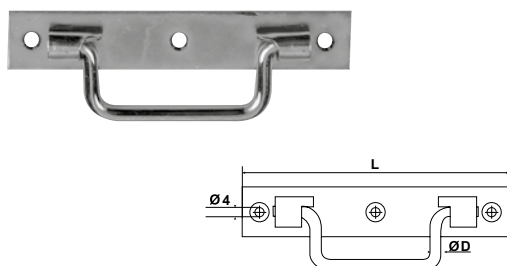


L

Ø D



3101 0160 03 ZINK 160 Ø 7 10

**Kistengriff mit Arretierung**

Poignée de caisse avec arrêt
Maniglia da cassa c/fermo

3102 ..

No. Art.



L

Ø D



3102 0120 03 ZINK 120 Ø 7 10

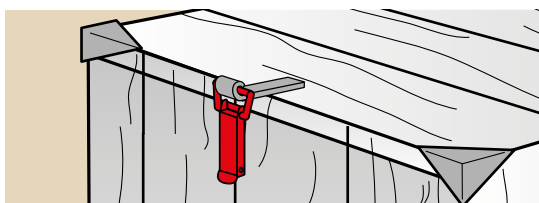
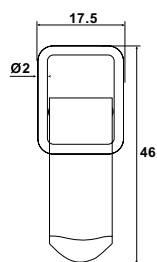
3102 0140 03 ZINK 140 Ø 7 10

3102 0160 03 ZINK 160 Ø 8 10

3102 0190 03 ZINK 190 Ø 8 10

Kistenverschlüsse

Fermetures de caisse / Chiusure a scatto per cassa



Kistenverschluss

Fermeture de caisse
Chiusura a scatto per cassa

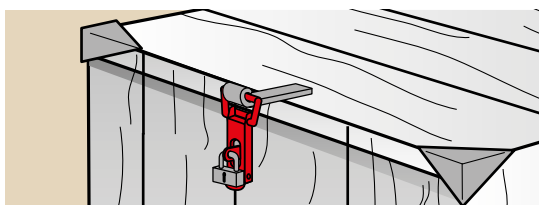
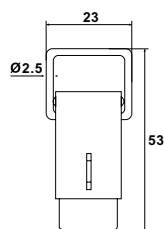
3170..

No. Art.



3170 0046 03 ZINK 20

Kloben 5 oder 6
Gâche 5 ou 6
Aggancio 5 o 6



Kistenverschluss für Hangschloss

Fermeture de caisse pour cadenas
Chiusura a scatto per cassa porta lucchetto

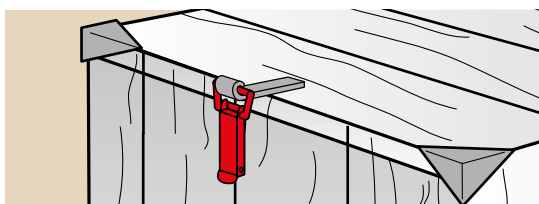
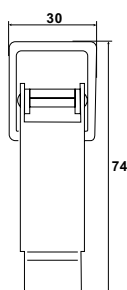
3180..

No. Art.



3180 0053 03 ZINK 20

Kloben 1, 5, 6, 8, 10
Gâche 1, 5, 6, 8, 10
Aggancio 1, 5, 6, 8, 10



Kistenverschluss

Fermeture de caisse
Chiusura a scatto per cassa

3190..

No. Art.

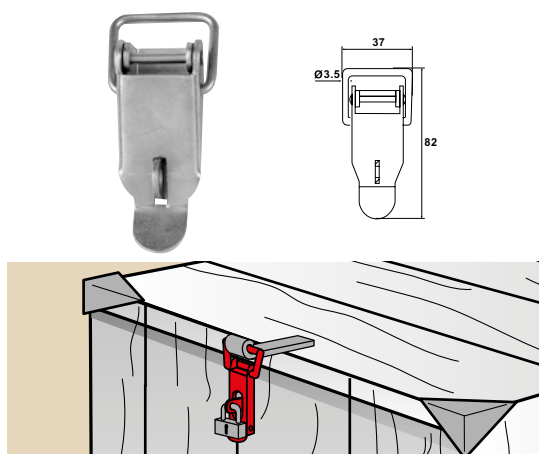


3190 0074 03 ZINK 10

Kloben 1, 5, 6, 8, 10
Gâche 1, 5, 6, 8, 10
Aggancio 1, 5, 6, 8, 10

Kistenverschlüsse

Fermetures de caisse / Chiusure a scatto per cassa

**Kistenverschluss für Hangschloss**

Fermeture de caisse pour cadenas

Chiusura a scatto per cassa porta lucchetto

3220..

No. Art.



3220 0082 03

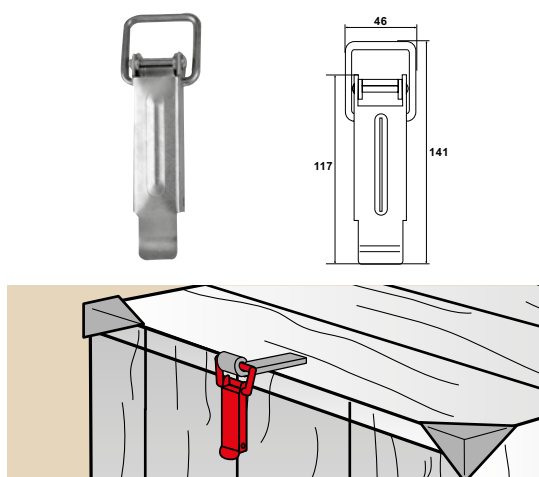
ZINK

20

Kloben 6 oder 7

Gâche 6 ou 7

Aggancio 6 o 7

**Kistenverschluss**

Fermeture de caisse

Chiusura a scatto per cassa

3230..

No. Art.



3230 0141 03

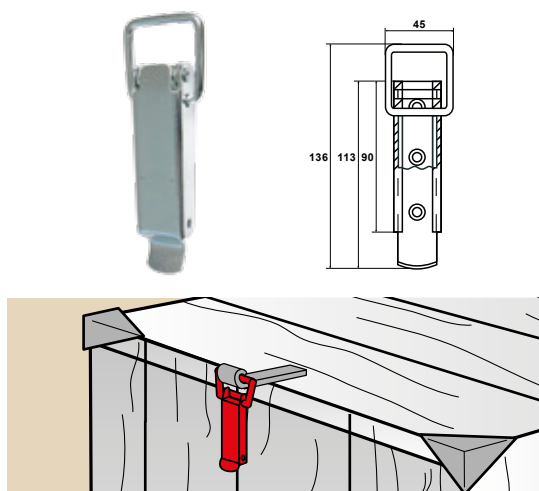
ZINK

10

Kloben 6 oder 7

Gâche 6 ou 7

Aggancio 6 o 7

**Kistenverschluss**

Fermeture de caisse

Chiusura a scatto per cassa

323A ..

No. Art.



323A 0136 03

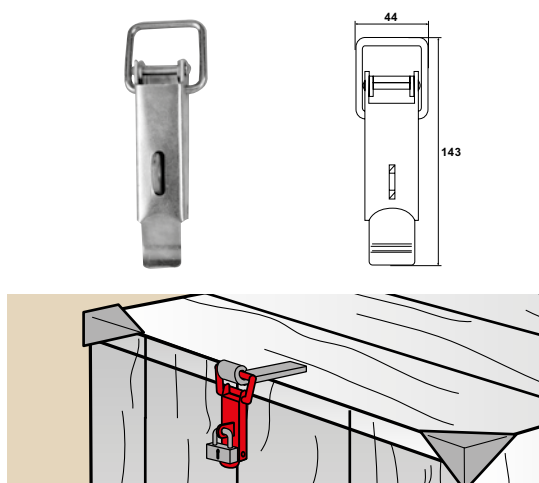
ZINK

20

Kloben 6 oder 7

Gâche 6 ou 7

Aggancio 6 o 7

**Kistenverschluss für Hangschloss**

Fermeture de caisse pour cadenas

Chiusura a scatto per cassa porta lucchetto

3240..

No. Art.



3240 0143 03

ZINK

10

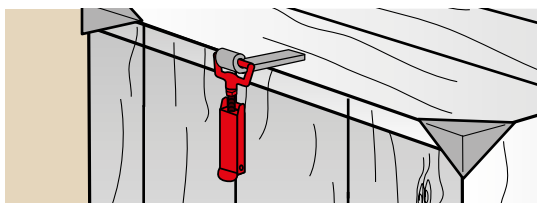
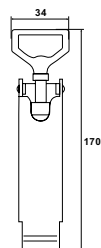
Kloben 6 oder 7

Gâche 6 ou 7

Aggancio 6 o 7

Kistenverschlüsse

Fermetures de caisse / Chiusure a scatto per cassa



Verschluss verstellbar

Fermeture réglable

Chiusura a scatto regolabile per cassa

3250..

No. Art.



3250 0170 03

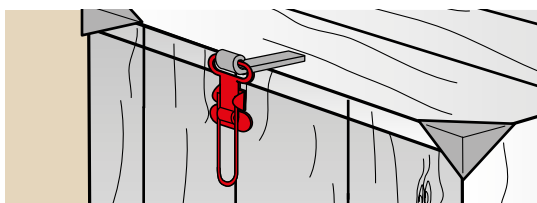
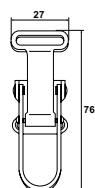
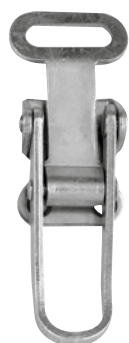
ZINK

10

Kloben 6 oder 7

Gâche 6 ou 7

Aggancio 6 o 7



Kistenverschluss

Fermeture de caisse

Chiusura a scatto per cassa

3260..

No. Art.



3260 0076 03

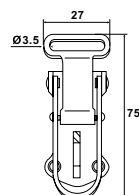
ZINK

10

Kloben 1, 8, 10

Gâche 1, 8, 10

Aggancio 1, 8, 10



Kistenverschluss für Hangschloss

Fermeture de caisse pour cadenas

Chiusura a scatto per cassa porta lucchetto

3270..

No. Art.



3270 0075 03

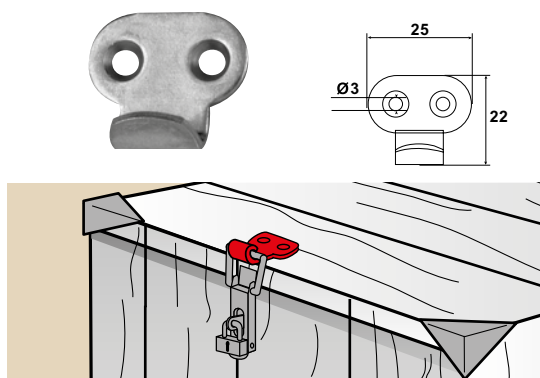
ZINK

10

Kloben 1, 6, 8, 10

Gâche 1, 6, 8, 10

Aggancio 1, 6, 8, 10



Kloben No.1

Gâche Nr.1
Aggancio No.1

0001..

No. Art.

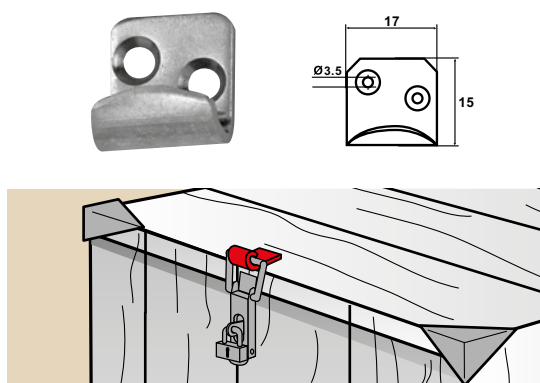


0001 2225 03 ZINK 20

Für Verschluss 3180, 3190, 3260, 3270

Pour fermeture 3180, 3190, 3260, 3270

Per chiusure 3180, 3190, 3260, 3270



Kloben No.8

Gâche Nr.8
Aggancio No.8

0008..

No. Art.

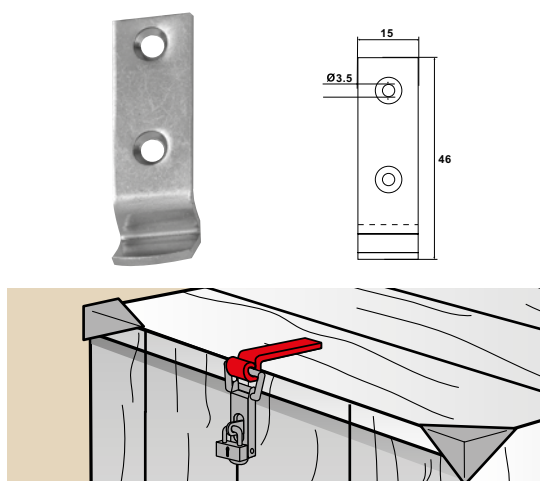


0008 0017 03 ZINK 10

Für Verschluss 3180, 3190, 3260, 3270

Pour fermeture 3180, 3190, 3260, 3270

Per chiusure 3180, 3190, 3260, 3270



Kloben No.10

Gâche Nr.10
Aggancio No.10

0010 ..

No. Art.

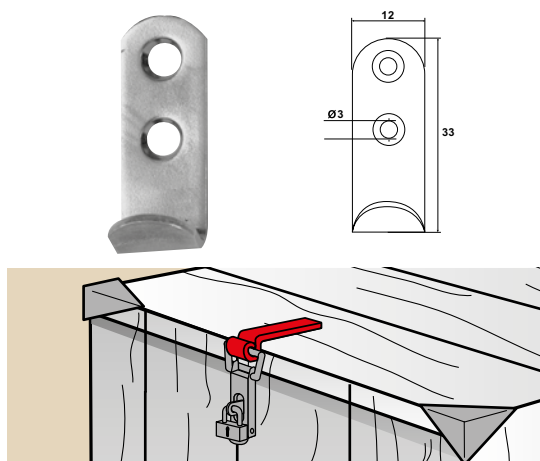


0010 4615 03 ZINK 20

Für Verschluss 3180, 3190, 3260, 3280

Pour fermeture 3180, 3190, 3260, 3280

Per chiusure 3180, 3190, 3260, 3280



Kloben No.5

Gâche Nr.5
Aggancio No.5

0005..

No. Art.



0005 3312 03 ZINK 20

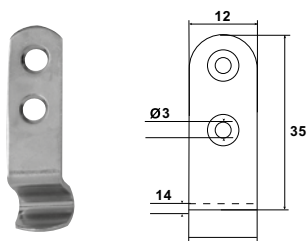
Für Verschluss 3170, 3180, 3190

Pour fermeture 3170, 3180, 3190

Per chiusure 3170, 3180, 3190

Kloben zu Kistenverschluss

Gâches pour fermetures de caisse / Agganci



Kloben No.6

Gâche Nr.6
Aggancio No.6

6317..

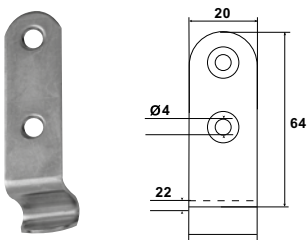
No. Art.



6317 3270 03 ZINK 20

Für Verschluss 3170, 3180, 3190, 3260, 3270

Pour fermeture 3170, 3180, 3190, 3260, 3270
Per chiusure 3170, 3180, 3190, 3260, 3270



Kloben No.6

Gâche Nr.6
Aggancio No.6

6322..

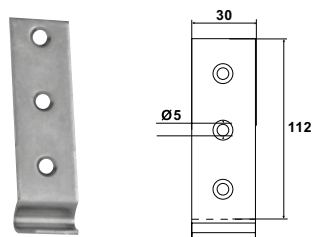
No. Art.



6322 3261 03 ZINK 20

Für Verschluss 3220, 3261

Pour fermeture 3220, 3261
Per chiusure 3220, 3261



Kloben No.6

Gâche Nr.6
Aggancio No.6

6323..

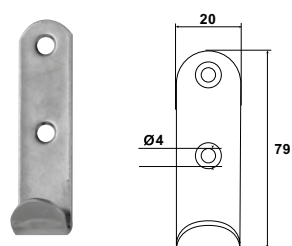
No. Art.



6323 3250 03 ZINK 10

Für Verschluss 3230, 3240, 3250

Pour fermeture 3230, 3240, 3250
Per chiusure 3230, 3240, 3250



Kloben No.7

Gâche Nr.7
Aggancio No.7

7322..

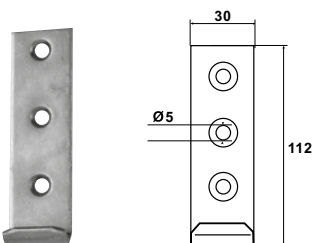
No. Art.



7322 3261 03 ZINK 20

Für Verschluss 3220, 3261

Pour fermeture 3220, 3261
Per chiusure 3220, 3261



Kloben No.7

Gâche Nr.7
Aggancio No.7

7323..

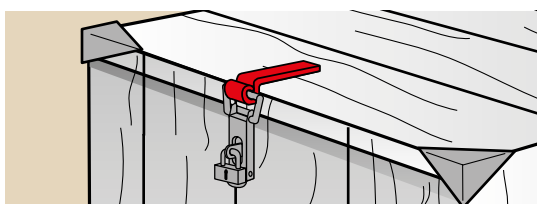
No. Art.



7323 3250 03 ZINK 10

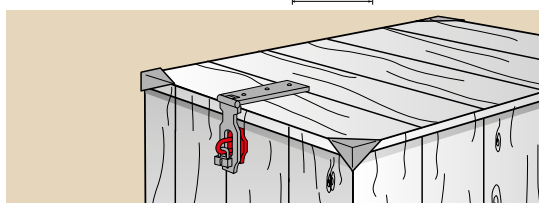
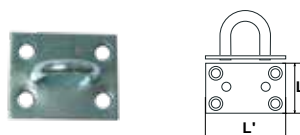
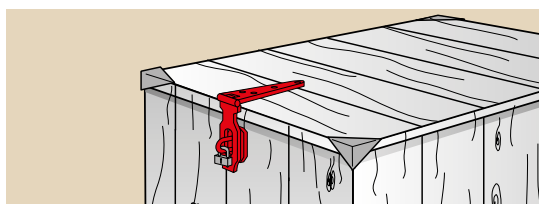
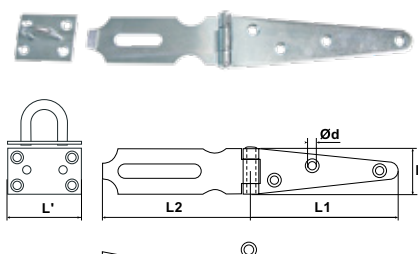
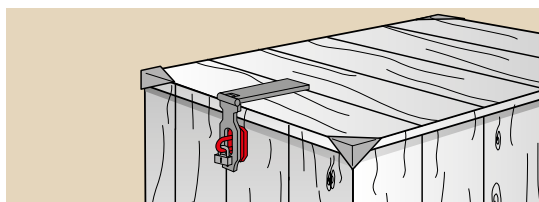
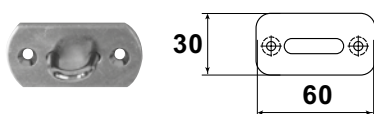
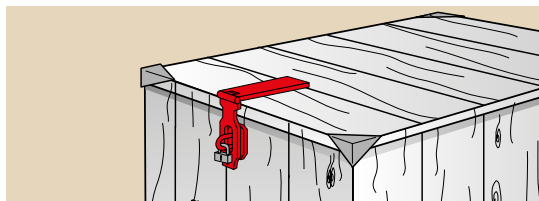
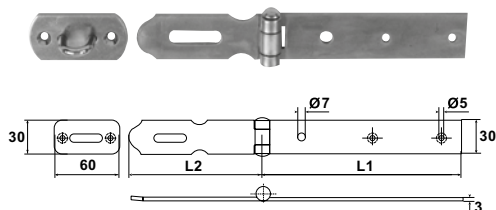
Für Verschluss 3230, 3240, 3250

Pour fermeture 3230, 3240, 3250
Per chiusure 3230, 3240, 3250



Überfalle

Cadenassières / Porta lucchetti



Überfalle mit Kloben

Cadenassière avec gâche
Porta lucchetto con aggancio

2680..

No. Art.		L1	L2	
2680 0080 03	ZINK	120	80	5
2680 0100 03	ZINK	150	100	5
2680 0120 03	ZINK	180	120	5

Einzel Kloben für Überfalle

Gâche seule pour cadenas
Porta lucchetto con aggancio

2570..

No. Art.		
2570 2680 03	ZINK	1

Überfalle mit Kloben

Cadenassière avec gâche
Porta lucchetto con aggancio

2720..

No. Art.		L1	L2	L'	L	Ø d	
2720 0075 03	ZINK	75	75	40	32	Ø 3	20
2720 0125 03	ZINK	125	92	40	32	Ø 4	20
2720 0150 03	ZINK	150	99	46	42	Ø 4	20

Einzel Kloben für Überfalle

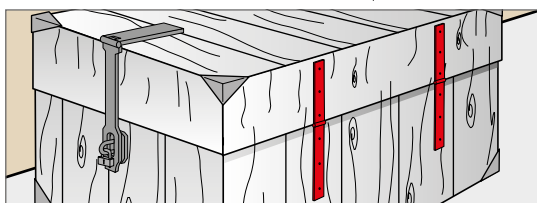
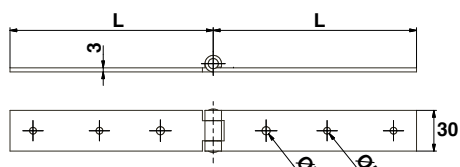
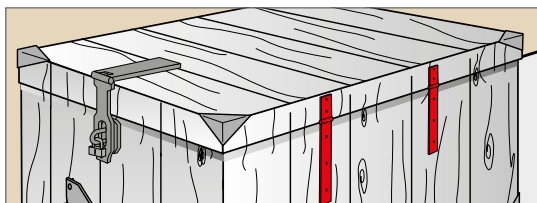
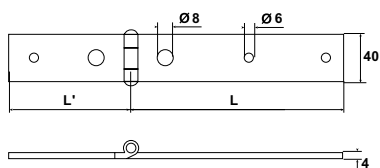
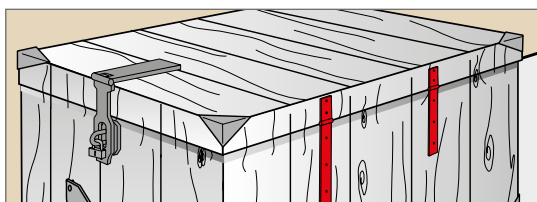
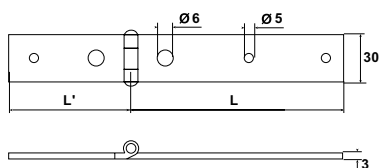
Gâche seule pour cadenas
Porta lucchetto

2721..

No. Art.		L'	L	
Für / Pour / Per : 272 L75 & L125				
2721 0040 03	ZINK	40	33	1
Für / Pour / Per : 272 L150				
2721 0046 03	ZINK	46	42	1

Kistenscharniere

Charnières de caisse / Cerniere per cassa



Kistenscharnier

Charnière de caisse
Cerniera per cassa

2750..

No. Art.		L'	L	
2750 8018 03	ZINK	80	180	10
2750 1025 03	ZINK	100	250	10
2750 1530 03	ZINK	150	300	10



Solange Vorrat !

Jusqu'à épuisement du stock !
Fino ad esaurimento delle stock !

Kistenscharnier

Charnière de caisse
Cerniera per cassa

2760..

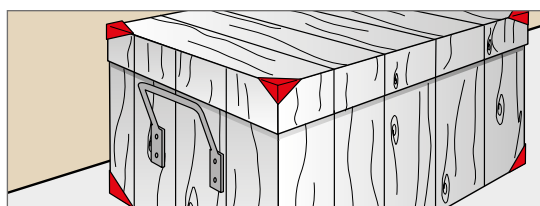
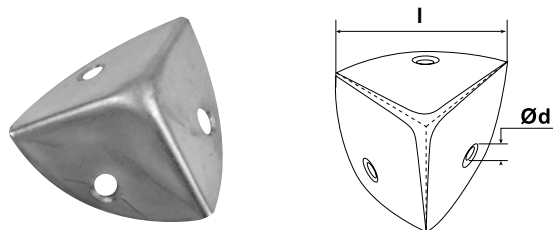
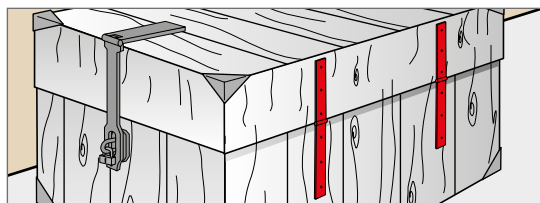
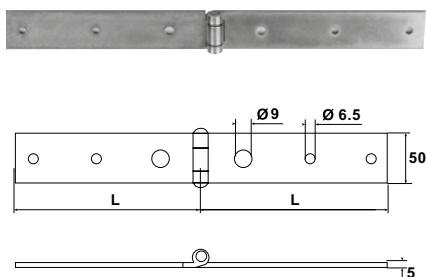
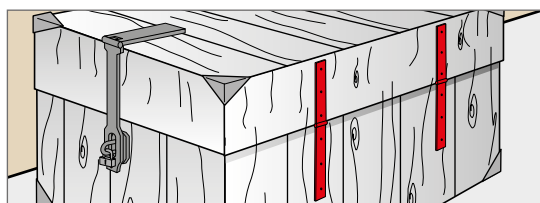
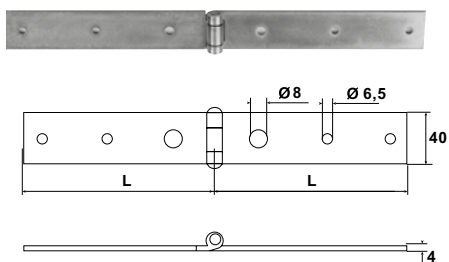
No. Art.		L'	L	
2760 1530 03	ZINK	150	300	10
2760 2040 03	ZINK	200	400	10

Kistenscharnier

Charnière de caisse
Cerniera per cassa

2770..

No. Art.		L	
2770 1515 03	ZINK	150	10
2770 2020 03	ZINK	200	10
2770 2525 03	ZINK	250	10
2770 1515 18	9005	150	10
2770 2020 18	9005	200	10



Kistenscharnier

Charnière de caisse
Cerniera per cassa

2780..

No. Art.		L	
2780 3030 03	ZINK	300	10
2780 4040 03	ZINK	400	10

Kistenscharnier

Charnière de caisse
Cerniera per cassa

2781..

No. Art.		L	
2781 3030 03	ZINK	300	10
2781 4040 03	ZINK	400	10

Kistenecke

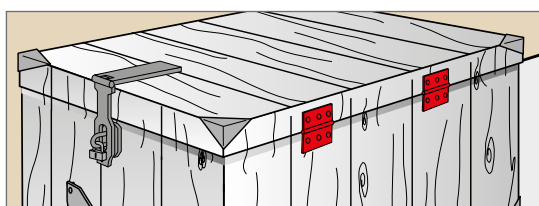
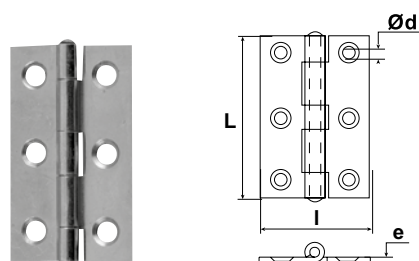
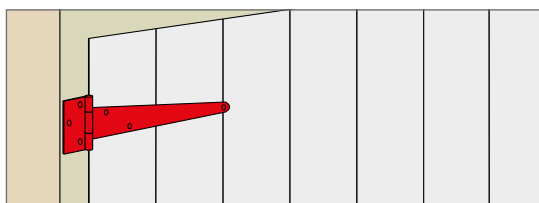
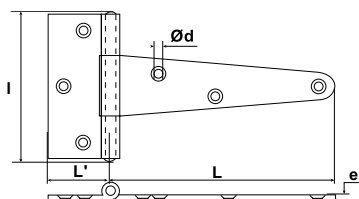
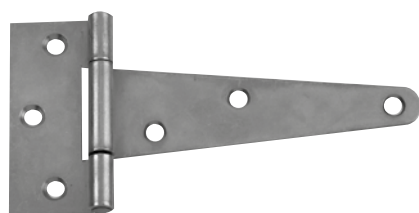
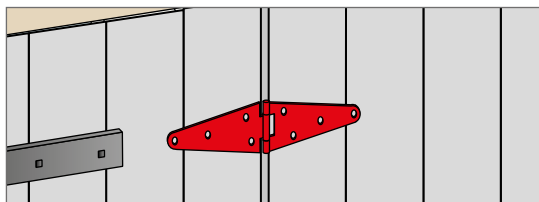
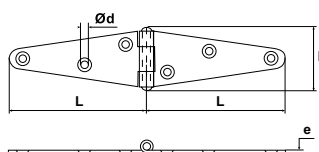
Coin de malle
Paracolpi per angoli

3160..

No. Art.		L	e	Ø d	
3160 0028 03	ZINK	28	0,8	Ø 2,5	50
3160 0036 03	ZINK	36	1	Ø 3	50
3160 0045 03	ZINK	45	1	Ø 3	50

Scharniere

Charnières / Cerniere



Scharnier

Frétalet

Cerniera a cuneo simmetrica

2840..

No. Art.		L	l	e	n	Ød	
2840 0075 03	ZINK	75	27	1,5	6	Ø 3,5	10
2840 0100 03	ZINK	100	30	1,75	6	Ø 3,5	10
2840 0125 03	ZINK	125	34	2	8	Ø 4	10
2840 0150 03	ZINK	150	38	2,2	8	Ø 4	10
2840 0200 03	ZINK	200	44	2,2	8	Ø 4,5	10
2840 0250 03	ZINK	250	50	2,2	8	Ø 4,5	10
2840 0300 03	ZINK	300	55	2,2	8	Ø 4,5	10

T-Scharnier

Charnière T

Cerniera a T

2850..

No. Art.		L	L'	l	e	n	Ød	
2850 0075 03	ZINK	75	30	65	1,5	6	Ø 3,5	10
2850 0100 03	ZINK	100	30	65	1,75	6	Ø 3,5	10
2850 0125 03	ZINK	125	35	80	2	7	Ø 4	10
2850 0150 03	ZINK	150	35	80	2	7	Ø 4	10
2850 0200 03	ZINK	200	40	100	2	8	Ø 4,5	10
2850 0250 03	ZINK	250	45	110	2	8	Ø 4,5	10
2850 0300 03	ZINK	300	49	130	2	9	Ø 4,5	10
2850 0350 03	ZINK	350	49	130	2	9	Ø 4,5	10

Scharnier

Charnière

Cerniera

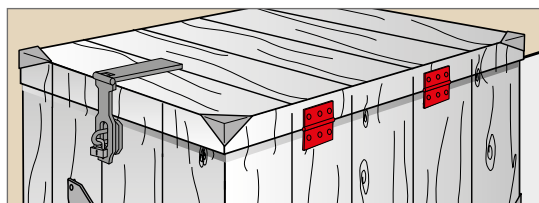
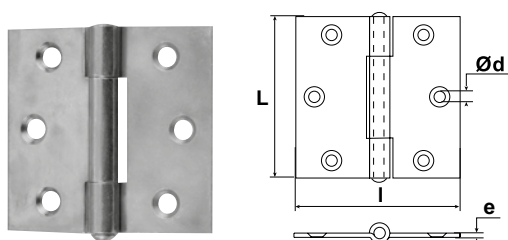
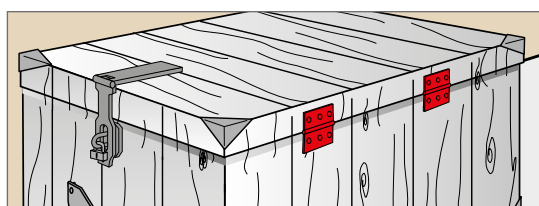
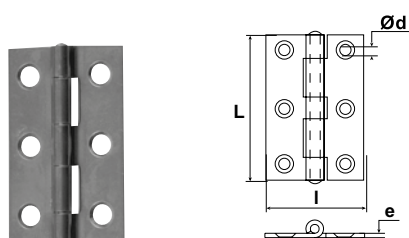
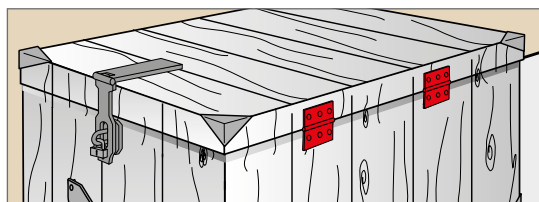
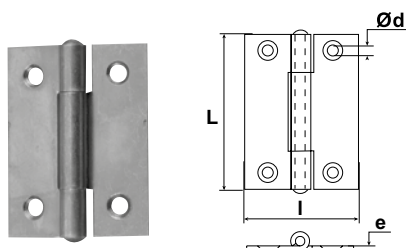
2860..

No. Art.		L	l	e	n	Ød	
2860 0025 03	ZINK	25	20	0,8	4	Ø 2,5	20
2860 0030 03	ZINK	30	22	0,9	4	Ø 3	20
2860 0040 03	ZINK	40	26	0,9	4	Ø 3,5	20
2860 0050 03	ZINK	50	31	1,2	6	Ø 4	20
2860 0060 03	ZINK	60	34	1,4	6	Ø 3,5	20
2860 0070 03	ZINK	70	38	1,4	6	Ø 4	20
2860 0080 03	ZINK	80	41	1,5	6	Ø 4	20

Fester Dorn

Axe fixe

Perno Fisso

**Scharnier**

Charnière
Cerniera

2861..

No. Art.		L	l	e	n	Ø d	
2861 0025 03	ZINK	25	22	0,8	4	Ø 3	20
2861 0030 03	ZINK	30	26	0,9	4	Ø 3	20
2861 0040 03	ZINK	40	32	0,9	4	Ø 3	20
2861 0050 03	ZINK	50	40	1,4	6	Ø 3,5	20
2861 0060 03	ZINK	60	46	1,4	6	Ø 3,5	20
2861 0070 03	ZINK	70	51	1,4	6	Ø 4,5	20
2861 0080 03	ZINK	80	58	1,5	6	Ø 4,5	20
2861 0100 03	ZINK	100	72	1,6	8	Ø 5,5	20

Fester Dorn

Axe fixe
Perno Fisso

Scharnier Inox A2

Charnière inox A2
Cerniera Inox A2

2862..

No. Art.		L	l	e	n	Ø d	
2862 0030 11	INOX	30	22	0,8	4	Ø 2	20
2862 0040 11	INOX	40	26	0,9	4	Ø 2,5	20
2862 0050 11	INOX	50	31	1,1	6	Ø 3	20
2862 0060 11	INOX	60	34	1,2	6	Ø 3	20
2862 0080 11	INOX	80	41	1,5	6	Ø 3,5	20
2862 0100 11	INOX	100	52	1,5	8	Ø 4	20

Fester Dorn

Axe fixe
Perno Fisso

INOX A2
Stainless steel

Scharnier

Charnière
Cerniera

2870..

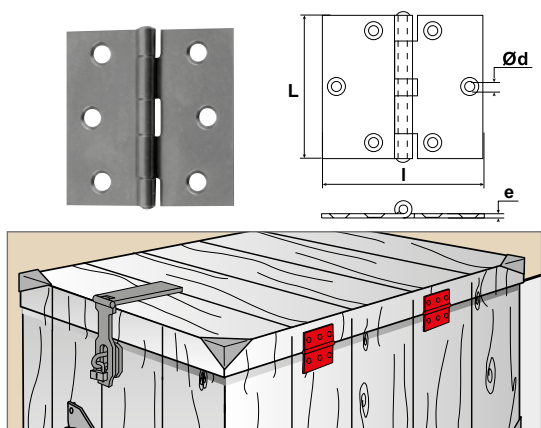
No. Art.		L	l	e	n	Ø d	
2870 4033 03	ZINK	40	33	1,5	4	Ø 3	20
2870 5040 03	ZINK	50	40	1,5	4	Ø 3	20
2870 6045 03	ZINK	60	45	1,75	6	Ø 3,5	20
2870 7550 03	ZINK	75	50	1,75	6	Ø 3,5	20
2870 9060 03	ZINK	90	60	2	6	Ø 4	20

Fester Dorn

Axe fixe
Perno Fisso

Scharniere

Charnières / Cerniere



Scharnier

Charnière

Cerniera

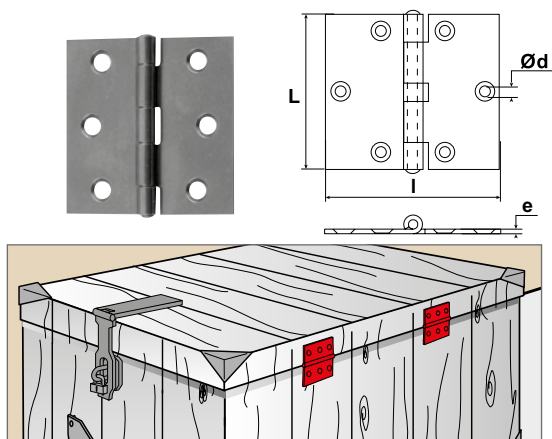
2880..

No. Art.		L	l	e	n	Ø d	
2880 0025 03	ZINK	25	25	0,8	4	Ø 2	20
2880 0030 03	ZINK	30	30	0,9	4	Ø 2,5	20
2880 0040 03	ZINK	40	40	0,9	4	Ø 2,5	20
2880 0050 03	ZINK	50	50	1,2	6	Ø 3	20
2880 0060 03	ZINK	60	60	1,4	6	Ø 3	20
2880 0080 03	ZINK	80	80	1,5	6	Ø 3,5	20

Fester Dorn

Axe fixe

Perno Fisso



Scharnier Inox A2

Charnière inox A2

Cerniera Inox A2

2881..

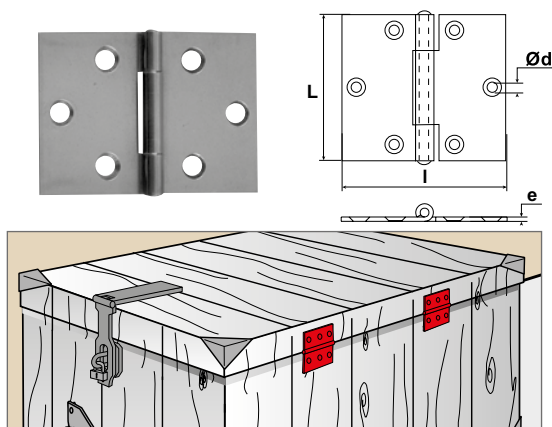
No. Art.		L	l	e	n	Ø d	
2881 0030 11	INOX	30	30	0,8	4	Ø 2,5	20
2881 0040 11	INOX	40	40	0,9	4	Ø 2,5	20
2881 0050 11	INOX	50	50	1	6	Ø 3	20
2881 0060 11	INOX	60	60	1,25	6	Ø 3	20
2881 0070 11	INOX	70	70	1,25	6	Ø 3,5	20
2881 0080 11	INOX	80	80	1,5	6	Ø 3,5	20
2881 0100 11	INOX	100	100	1,5	8	Ø 4	20

Fester Dorn

Axe fixe

Perno Fisso

INOX A2
Stainless steel



Scharnier Inox A2

Charnière inox A2

Cerniera Inox A2

2882..

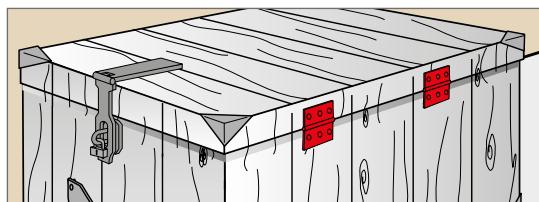
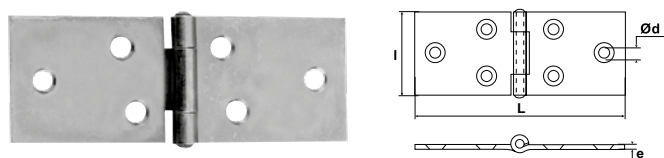
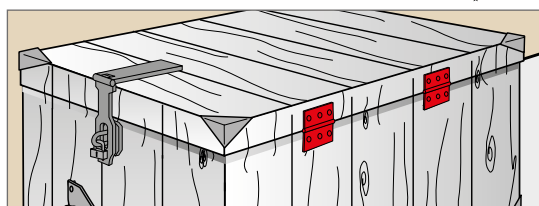
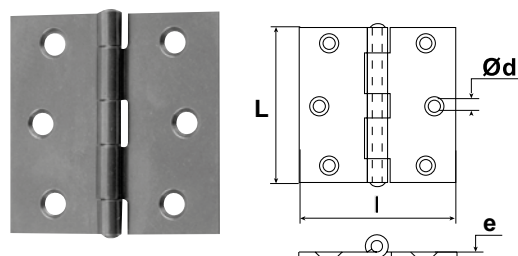
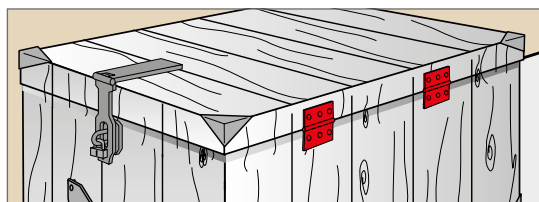
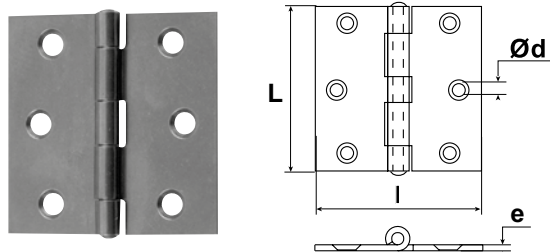
No. Art.		L	l	e	n	Ø d	
2882 0030 11	INOX	30	45	1,0	6	Ø 3	20
2882 0040 11	INOX	40	60	0,9	6	Ø 3	20
2882 0050 11	INOX	50	75	1,2	8	Ø 3,5	20
2882 0060 11	INOX	60	90	1,25	8	Ø 3,5	20
2882 0080 11	INOX	80	120	1,5	8	Ø 4	20

Fester Dorn

Axe fixe

Perno Fisso

INOX A2
Stainless steel

**Scharnier**

Charnière

Cerniera

2890..

No. Art.		L	l	e	n	Ø d	
2890 0050 03	ZINK	50	52	2	4	Ø 3,5	20
2890 0060 03	ZINK	60	65	2	6	Ø 4	20
2890 0075 03	ZINK	75	77	2,5	6	Ø 4,5	20
2890 0090 03	ZINK	90	89	2,5	6	Ø 4,5	20
2890 0100 03	ZINK	100	103	2,5	8	Ø 4,5	20

Fester Dorn

Axe fixe

Perno Fisso

**Solange Vorrat !**

Jusqu'à épuisement du stock !

Fino ad esaurimento delle stock !

Scharnier mit Ausziehdorn

Charnière dégonnable

Cerniera a perno amovibile

2900..

No. Art.		L	l	e	n	Ø d	
2900 0050 03	ZINK	50	52	1,6	4	Ø 3,5	20
2900 0060 03	ZINK	60	65	1,8	6	Ø 4	20
2900 0076 03	ZINK	76	77	1,9	6	Ø 4	20
2900 0089 03	ZINK	89	91	2,1	6	Ø 4,5	20
2900 0100 03	ZINK	100	103	2,2	8	Ø 5	20
2900 0076 18	9005	76	77	1,9	6	Ø 4	20
2900 0089 18	9005	89	91	2,1	6	Ø 4,5	20

Ausziehdorn

Axe amovible

Perno amovibile

**Solange Vorrat !**

Jusqu'à épuisement du stock !

Fino ad esaurimento delle stock !

Scharnier

Charnière

Cerniera

2910..

No. Art.		L	l	e	n	Ø d	
2910 0080 03	ZINK	80	30	1,75	6	Ø 3	20
2910 0090 03	ZINK	90	38	1,75	6	Ø 3,5	20
2910 0100 03	ZINK	100	43	1,75	6	Ø 3,5	20
2910 0135 03	ZINK	135	55	2	6	Ø 4	20
2910 0150 03	ZINK	150	60	2	6	Ø 4,5	20

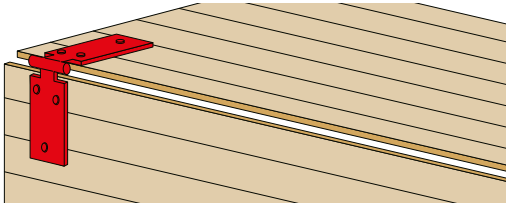
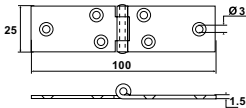
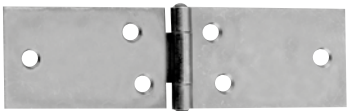
Fester Dorn

Axe fixe

Perno Fisso

Scharniere

Charnières / Cerniere



Tischband Scharnier
Charnière pour table
Cerniera da tavolo

2920..

No. Art.



n

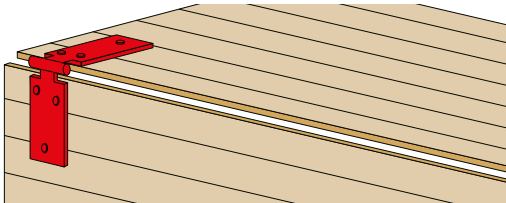
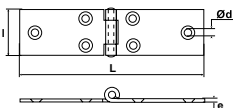
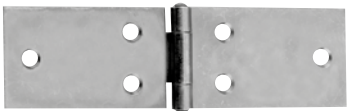


2920 0100 03

ZINK

6

20



Tischband Scharnier
Charnière pour table
Cerniera da tavolo

2940..

No. Art.



L

l

e

n

Ø d



2940 0050 03

ZINK

50

23

0,9

6

Ø 2,5

20

2940 0060 03

ZINK

60

25

0,9

6

Ø 3

20

2940 0080 03

ZINK

80

28

1,2

6

Ø 3

20

2940 0100 03

ZINK

100

32

1,3

6

Ø 3

20

2940 0120 03

ZINK

120

33

1,4

8

Ø 3,5

20

2940 0140 03

ZINK

140

34

1,5

8

Ø 3,5

20

2940 0160 03

ZINK

160

37

1,7

8

Ø 3,5

20

2940 0180 03

ZINK

180

40

1,7

8

Ø 4

20

2940 0200 03

ZINK

200

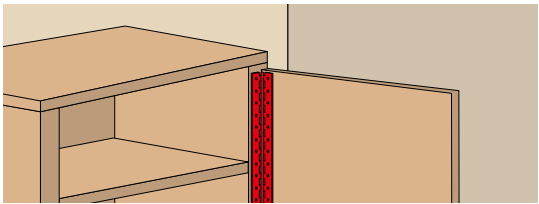
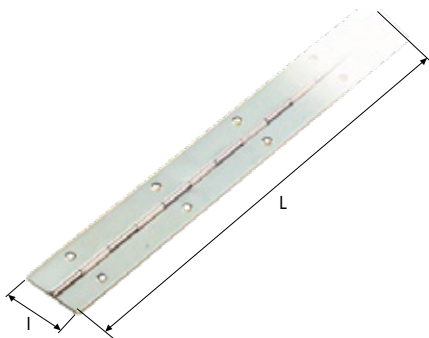
44

2

8

Ø 4

20



Klavierscharnier
Charnière à piano
Cerniera a piano

2950..

No. Art.



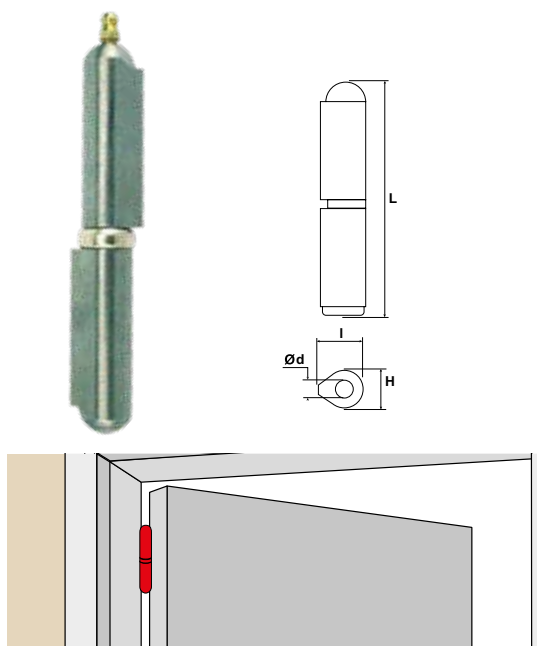
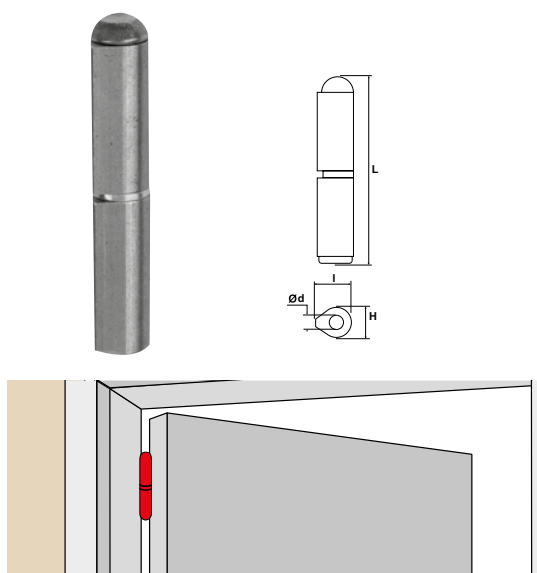
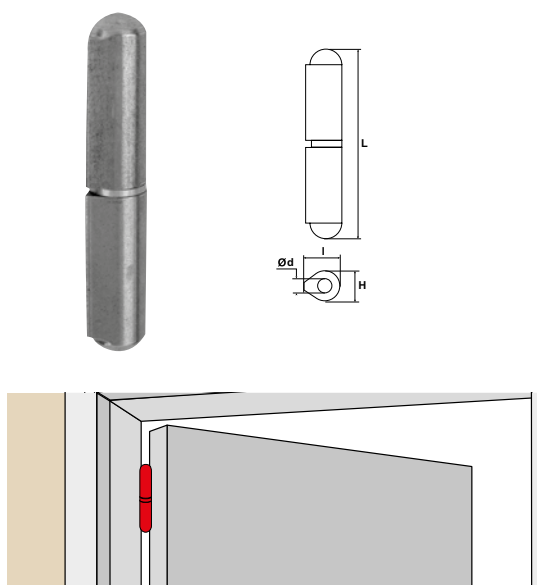
l

L



Vernickelt / Nickelé / Nichelato

* 2950 0020 09		20	1,98 m	1
* 2950 0025 09		25	1,98 m	1
* 2950 0032 09		32	1,98 m	1
* 2950 0040 09		40	1,98 m	1



Anschweissbandrollen

Paumelle à souder

Pomella da saldare

7000..

No. Art.		L	l	H	Ø d	
7000 0040 00	ROH	40	9,5	8	Ø 5	25
7000 0050 00	ROH	50	9,5	8	Ø 5	25
7000 0060 00	ROH	60	12	10	Ø 6	25
7000 0070 00	ROH	70	13,5	11,5	Ø 7	25
7000 0080 00	ROH	80	15,5	13	Ø 8	25
7000 0100 00	ROH	100	20	16	Ø 10	25
7000 0120 00	ROH	120	20	16	Ø 11	25
7000 0150 00	ROH	150	25	20	Ø 13	25
7000 0180 00	ROH	180	25	20	Ø 14	25
7000 0200 00	ROH	200	28,5	23	Ø 16	25

Mit Messinglaufring und festem Stahldorn

Avec bague en laiton et tige fixe en acier

Rondella ottone e perno fisso acciaio

Anschweissbandrollen

Paumelle à souder

Pomella da saldare

7100..

No. Art.		L	l	H	Ø d	
7100 0060 00	ROH	60	12	10	Ø 6	25
7100 0080 00	ROH	80	15,5	13	Ø 8	25
7100 0100 00	ROH	100	20	16	Ø 10	25
7100 0120 00	ROH	120	20	16	Ø 11	25
7100 0150 00	ROH	150	25	20	Ø 13	25
7100 0180 00	ROH	180	25	20	Ø 14	25
7100 0200 00	ROH	200	28,5	23	Ø 16	25

Mit Messinglaufring und Ausziehdom aus Stahl

Avec bague en laiton et tige mobile en acier

Rondella ottone e perno fisso acciaio

Anschweissbandrollen

Paumelle à souder

Pomella da saldare

7110..

No. Art.		L	l	H	Ø d	
7110 0080 00	ROH	80	16	13	Ø 8	20
7110 0100 00	ROH	100	20	16	Ø 10	20
7110 0120 00	ROH	120	20	16	Ø 11	20
7110 0135 00	ROH	135	22	18	Ø 12	10
7110 0150 00	ROH	150	25	20	Ø 13	10
7110 0180 00	ROH	180	25	20	Ø 14	10
7110 0200 00	ROH	200	29	23	Ø 16	10

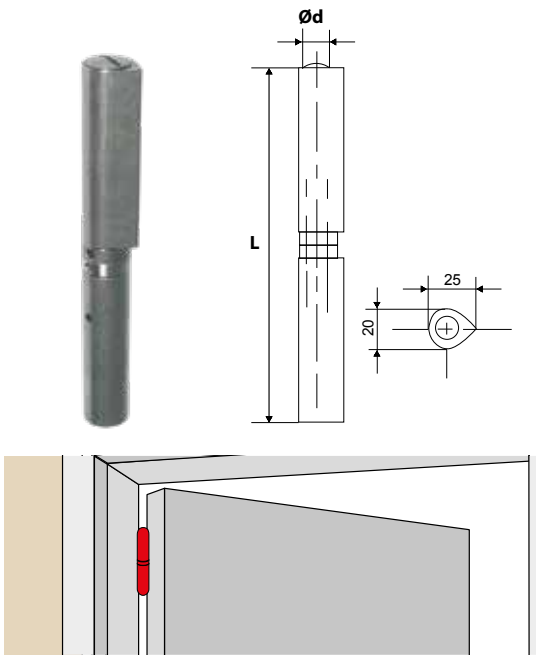
Mit Schmiernippel

Avec graisseur

Con ingrassatore

Anschweissbandrollen

Paumelles à souder / Pomelle da saldare



Anschweissbandrollen 3D verstellbar

Paumelle à souder réglable 3D

Pomella da saldare 3D

SREG..

No. Art.		L	Profil	Ød	Max. Last Charge max	
Stahl / Acier / Acciaio						
* SREG3D160	ROH	160	20 x 25	12	75 Kg	10
* SREG3D180	ROH	180	20 x 25	12	100 Kg	10
Inox / Inox / Inox						
* SR3D160	INOX	160	20 x 25	12	75 Kg	10
Stahl Brandschutz 800°C / Acier Coupe feu 800°C / Acciaio Taglia fuoco 800°C						
* SREG3D160CF	ROH	160	20 x 25	12	75 Kg	10
* SREG3D180CF	ROH	180	20 X 25	12	100 Kg	10

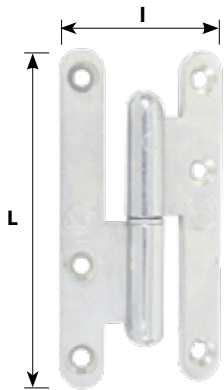
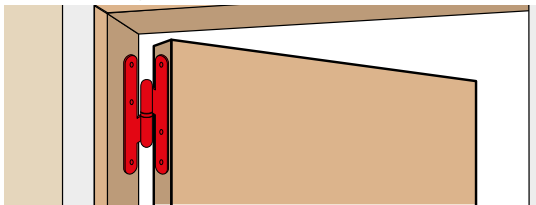


Abbildung links / Illustration gauche / Illustrazione sinistra



Paumelle

Paumelle

Pomella

J530..

No. Art.		L	I	
Links / Gauche / Sinistro				
J530330	ZINK	110	55	12
J530570	ZINK	140	55	12
J530910	ZINK	160	60	12
Rechts / Droite / Destro				
J530300	ZINK	110	55	12
J530540	ZINK	140	55	12
J530900	ZINK	160	60	12

Stehwinkel

Equerres d'assemblage / Connettori di assemblaggio

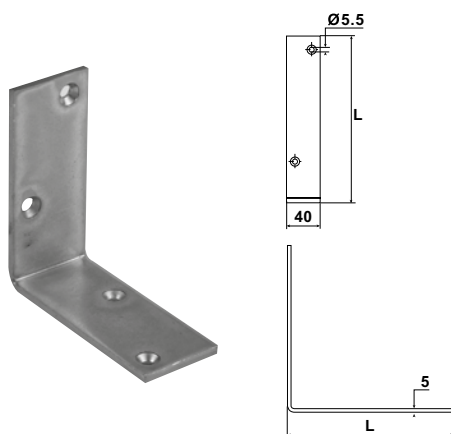
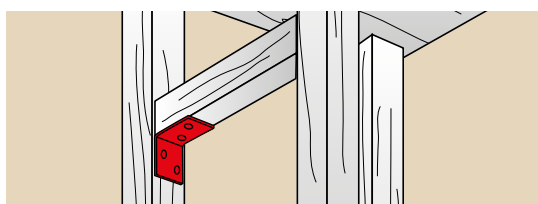
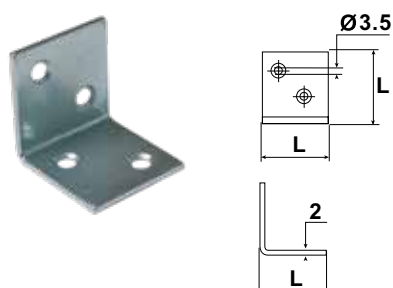
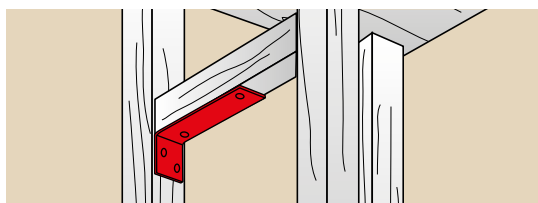
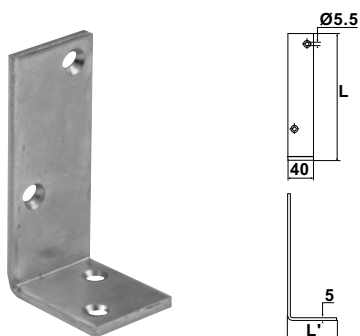
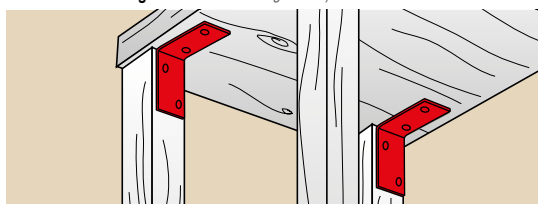


Abbildung links / Illustration gauche / Illustrazione sinistra



Verstärkungswinkel

Equerre de renforcement

Connettore di assemblaggio

3610..

No. Art.		L	n	
3610 0100 03	ZINK	100	4	10
3610 0150 03	ZINK	150	6	10
3610 0200 03	ZINK	200	8	10

Verstärkungswinkel

Equerre de renforcement

Connettore di assemblaggio

3620..

No. Art.		L	L'	n	
3620 1050 03	ZINK	100	50	4	10
3620 1575 03	ZINK	150	75	5	10
3620 2010 03	ZINK	200	100	6	10

Breitwinkel

Equerre d'assemblage

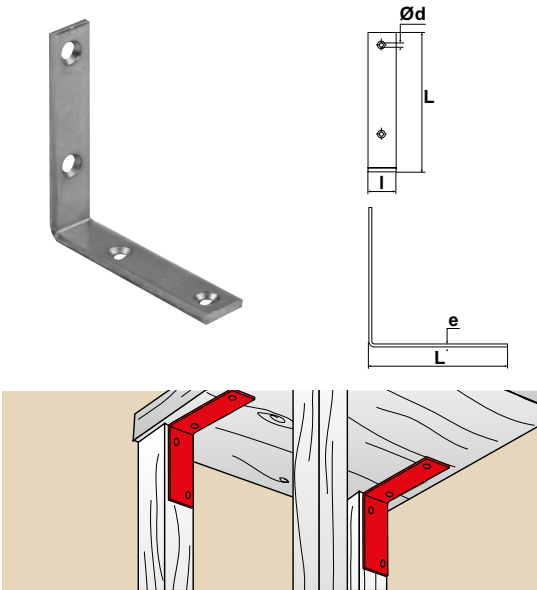
Connettore di assemblaggio

3630..

No. Art.		L	l	n	
3630 3030 03	ZINK	30	30	4	20
3630 4040 03	ZINK	40	40	4	20
3630 6060 03	ZINK	60	60	8	20

Stehwinkel

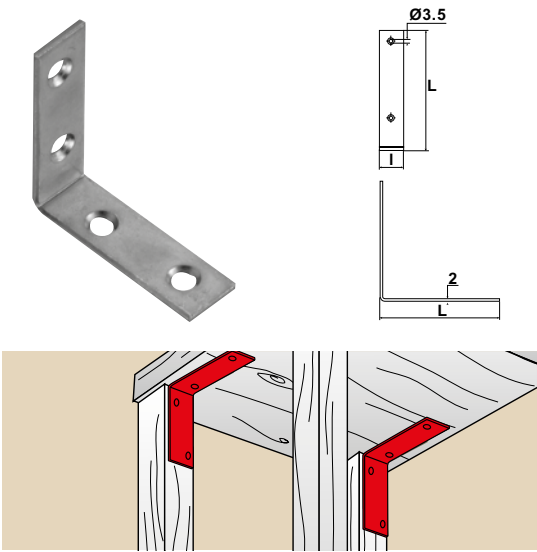
Equerres d'assemblage / Connettori di assemblaggio



Stehwinkel stark
Equerre d'assemblage forte
Connettore di assemblaggio forte

3710..

No. Art.		L	l	e	n	Ø d	
3710 0020 03	ZINK	20	16	3	2	Ø 4,5	25
3710 0040 03	ZINK	40	16	3	4	Ø 4,5	25
3710 0060 03	ZINK	60	16	3	4	Ø 4,8	25
3710 0080 03	ZINK	80	19	4	4	Ø 6,2	25
3710 0100 03	ZINK	100	19	4	4	Ø 6,2	25
3710 0120 03	ZINK	120	21	4	4	Ø 6,2	25
3710 0140 03	ZINK	140	21	4	6	Ø 6,2	25
3710 0160 03	ZINK	160	21	4	6	Ø 6,2	25



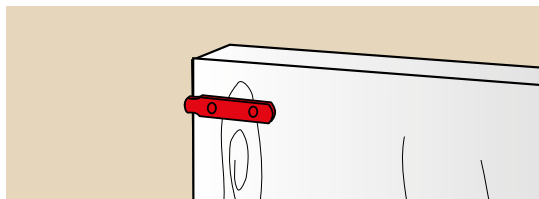
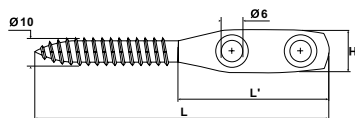
Stehwinkel
Equerre d'assemblage
Connettore di assemblaggio

3720..

No. Art.		L	l	n	
3720 0025 03	ZINK	25	15	4	25
3720 0030 03	ZINK	30	15	4	25
3720 0040 03	ZINK	40	15	4	25
3720 0050 03	ZINK	50	15	4	25
3720 0060 03	ZINK	60	18	4	25
3720 0075 03	ZINK	75	18	6	25

Hefteisen

Pattes à visser / Piastra da avvitare



Hefteisen stark Holzgewinde Ø 10 mm

Patte à visser forte filet bois Ø 10 mm

Piastra da avvitare forte Ø 10 mm

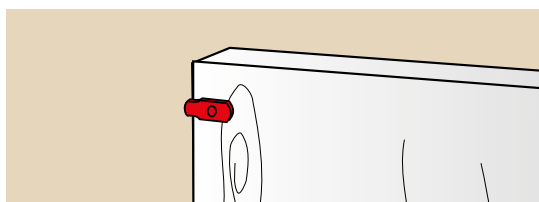
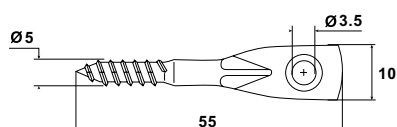
3670..

No. Art.		L	L'	e	H	
3670 0100 03	ZINK	118	45	5	15	25
3670 0150 03	ZINK	150	80	5	15	25

Starke Ausführung

Modèle fort

Modello forte



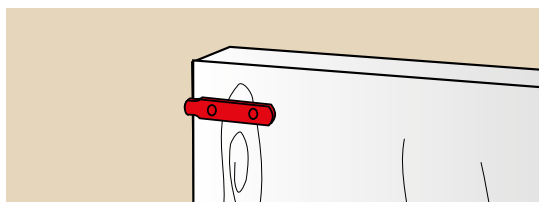
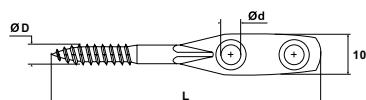
Hefteisen

Patte à visser

Piastra da avvitare

3680..

No. Art.		e	
3680 0055 03	ZINK	2	100



Hefteisen

Patte à visser

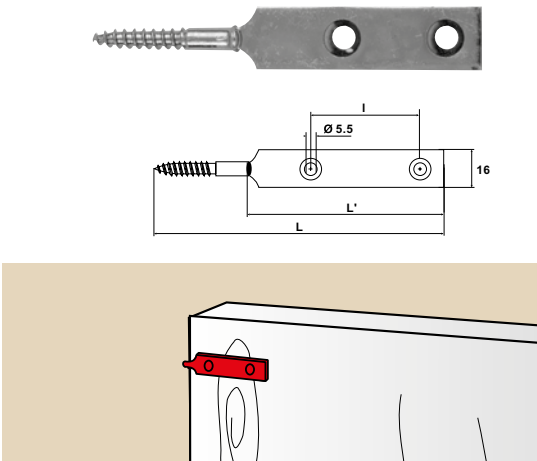
Piastra da avvitare

3690..

No. Art.		L	e	Ø D	Ø d	
3690 0060 03	ZINK	60	2	Ø 5	Ø 3,5	100
3690 0070 03	ZINK	70	2	Ø 5	Ø 3,5	100
3690 0080 03	ZINK	80	2	Ø 6	Ø 4	100
3690 0100 03	ZINK	100	2,5	Ø 6,5	Ø 4	100

Hefteisen

Pattes à visser / Piastre da avvitare



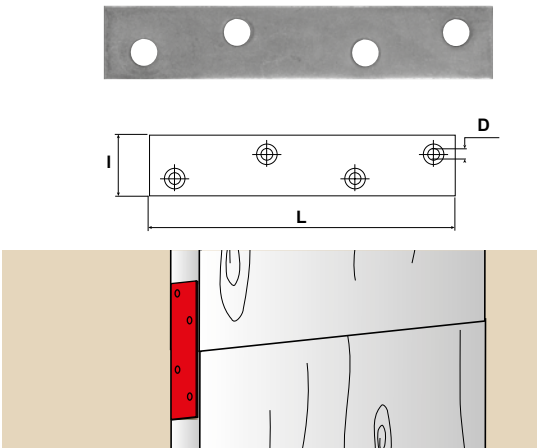
Hefteisen Holzgewinde Ø 6 mm

Patte à visser filet bois Ø 6 mm

Piastra da avvitare Ø 6 mm

3700..

No. Art.		L	L'	l	e	
3700 0100 03	ZINK	100	60	26	4	25
3700 0120 03	ZINK	120	80	46	4	25
3700 0140 03	ZINK	140	100	66	4	25



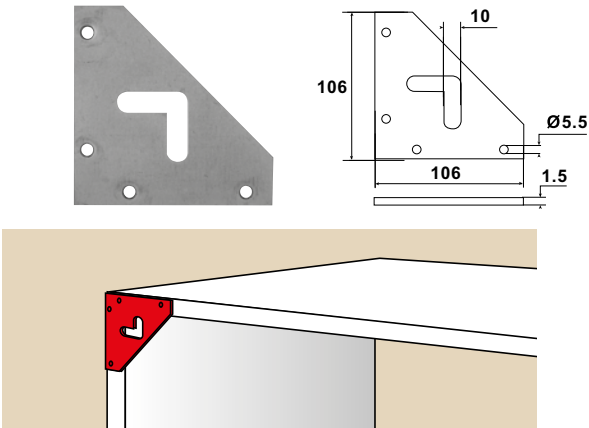
Verstärkungsplatte

Plaque de renfort

Piastra di rinforzo

3730..

No. Art.		L	l	e	n	D	
3730 0050 03	ZINK	50	15	2	4	2,5	25
3730 0080 03	ZINK	80	15	2	4	3,5	25
3730 0100 03	ZINK	100	15	2	4	3,5	25
3730 0120 03	ZINK	120	18	2	4	3,5	25
3730 0150 03	ZINK	150	18	2	6	5	25



Aufhängeplatte

Plaque de fixation

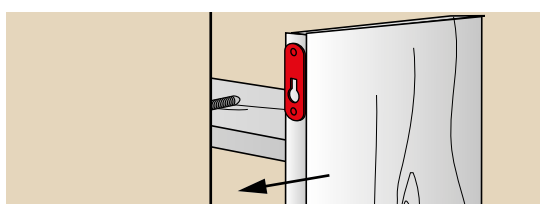
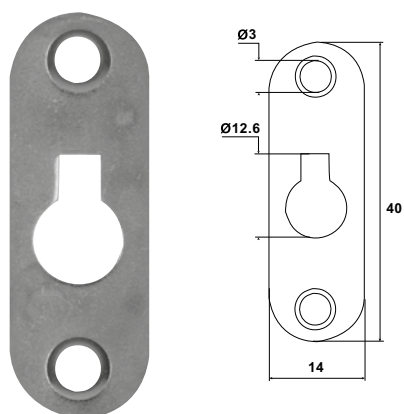
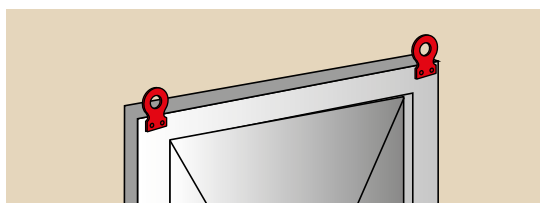
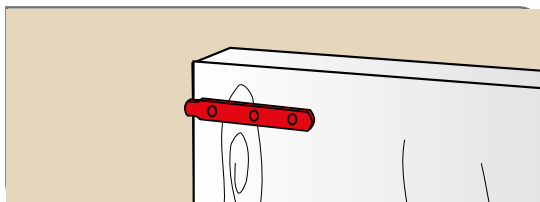
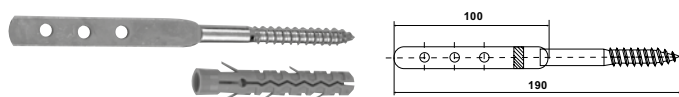
Piastra di fissaggio

3790..

No. Art.		
3790 0106 03	ZINK	20

Ösen

Pattes / Piastre



Spaliereisen

Piton d'espalier

Piastra da avvitare

3801..

No. Art.



3801 0190 03

ZINK

1 Ga

Bilderöse

Œillet pour tableau

Occhiolo per telaio

3480..

No. Art.



3480 0030 03

ZINK

0,8 50

Schaftöse

Patte d'étagère

Piastra per mensola

3510..

No. Art.



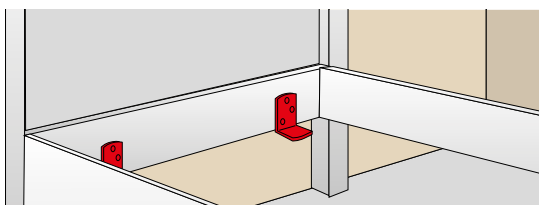
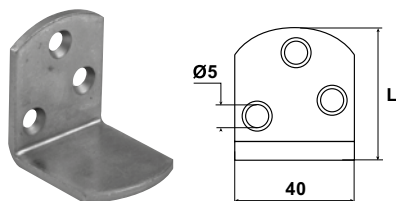
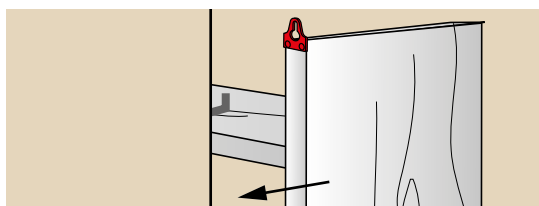
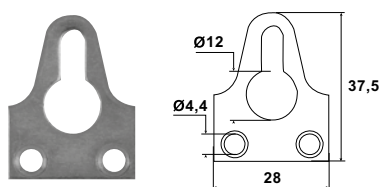
3510 0040 03

ZINK

100

Ösen

Pattes / Piastra



Schaftöse

Patte d'étagère

Piastra per mensola

3520..

No. Art.



3520 0037 03

ZINK

100

Bettladenwinkel

Equerre de lit

Squadretta per letto

3280..

No. Art.



L



3280 4940 03

ZINK

49

20

3280 6440 03

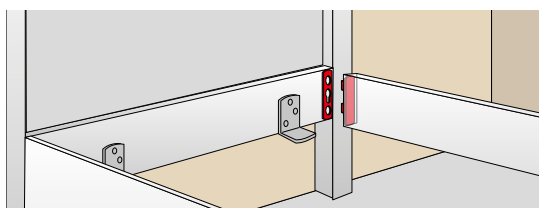
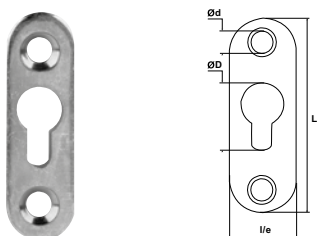
ZINK

64

20

Zubehör

Accessoires / Gancio



Bettladenplatte

Ferrement de lit

Aggancio per letto

3540..

No. Art.



L

l

e

Ø D

Ø d



3540 0051 03

ZINK

51

15

3

Ø 18

Ø 4

20

3540 0060 03

ZINK

60

16

2,5

Ø 17

Ø 4

20

3540 0070 03

ZINK

70

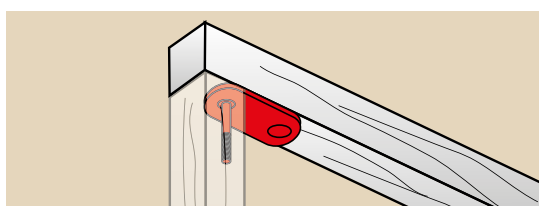
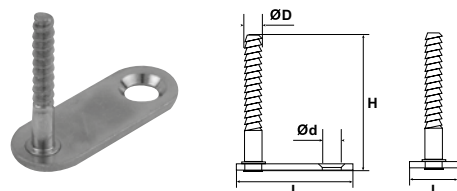
20

4

Ø 25

Ø 5

20



Befestigungsbolzen

Tige de fixation

Asta di fissaggio c/piastra

375..

No. Art.



L

l

H

Ø D

Ø d



3751 1540 03

ZINK

40

15

43

Ø 6

5,9

100

3752 1540 03

ZINK

40

15

43

Ø 6

8

100

3752 2055 03

ZINK

55

20

43

Ø 8

8,5

100

3753 2055 03

ZINK

55

20

63

Ø 8

8,2

100

3754 2075 03

ZINK

75

20

63

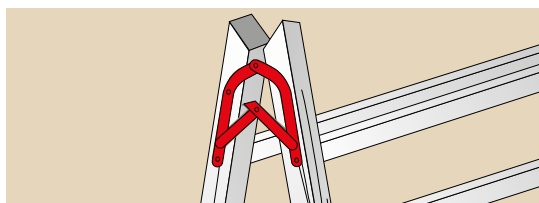
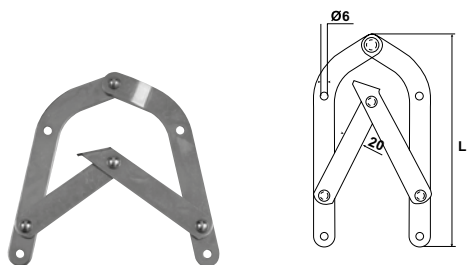
Ø 8

9,2

100

Zubehör

Accessoires / Accessori



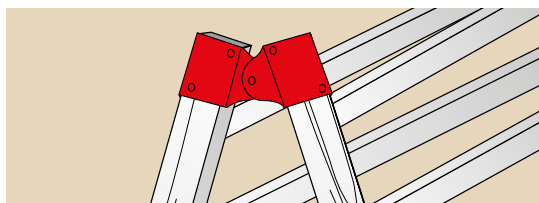
Bockleiderscharnier doppelt
 Compas d'échelle double
 Compasso per scala doppia

3020..

No. Art.		L	
3020 0170 03	ZINK	170	10
3020 0200 03	ZINK	200	10
3020 0230 03	ZINK	230	10

Klappbeschläge

Ferrures pliantes / Ferramenta pieghevole



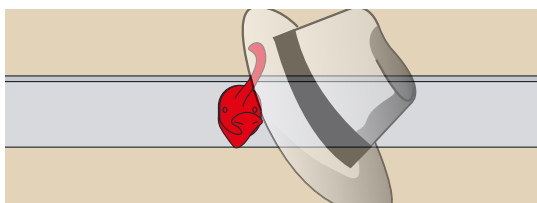
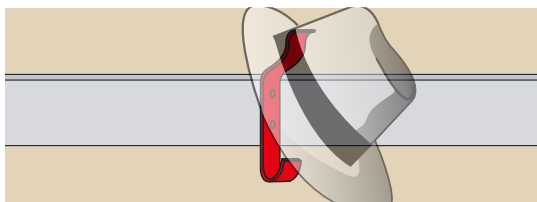
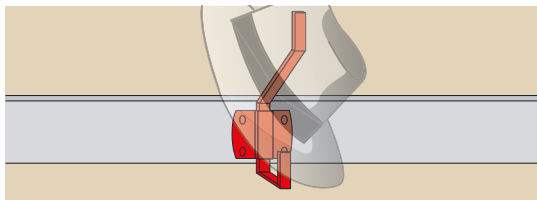
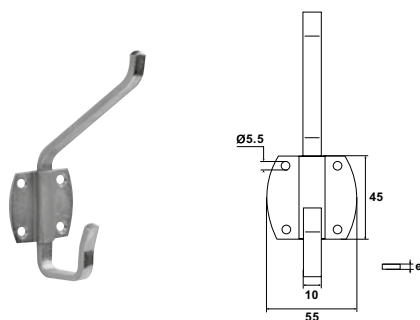
Bockleiderscharnier doppelt
 Compas d'échelle double
 Compasso per scala doppia

3040..

No. Art.		L	
3040 0130 03	ZINK	130	10
3040 0140 03	ZINK	140	10

Haken

Crochets / Appendiabiti



Hut und Mantel Haken

*Crochet porte-chapeaux et manteaux
Appendiabito singolo c/porta cappello*

4080..

No. Art.



e



4080 0055 03

ZINK

5

10

Hut und Mantel Haken

*Crochet porte-chapeaux et manteaux
Appendiabito singolo c/porta cappello*

J5260..

No. Art.



Dim.

Fix.



J526060

WEISS

25 x 4

2 vis TF 4,5

10

Hut und Mantel Haken

*Crochet porte-chapeaux et manteaux
Appendiabito singolo c/porta cappello*

J5260..

No. Art.



H

Fix.



J526080

WEISS

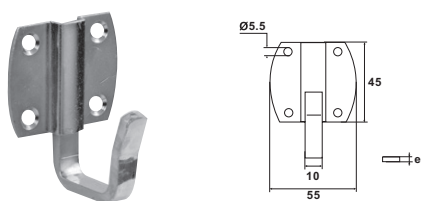
130

2 vis TF 4,5

10

Haken

Crochets / Appendiabiti

**Mantelhaken**

Crochet porte-manteaux

Appendiabito singolo

4090..

No. Art.



e

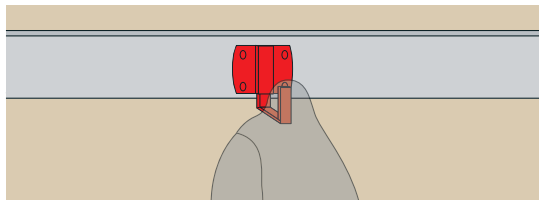


4090 0055 03

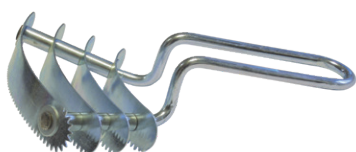
ZINK

5

10

**Viehstriegel**

Etrille / Striglia

**Viehstriegel**

Etrille

Striglia

5030..

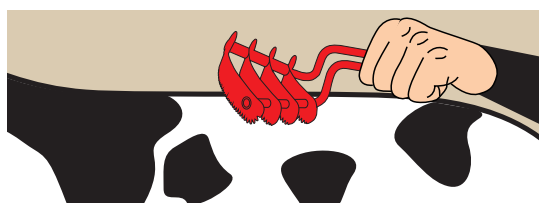
No. Art.



5030 0004 03

ZINK

1



TORBEL AG BIETET BESTE RIPPENSTRECKMETALLE FÜR ALLE PUTZARBEITEN IN NEUBAU, ALTBAU UND DENKMALSCHUTZ.



Vorteile, die sich rechnen

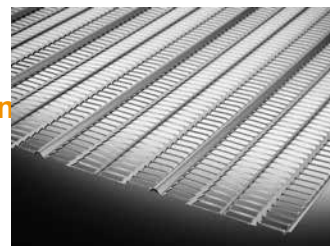
Rippenstreckmetall bietet handfeste kalkulatorische Vorteile für Verarbeiter, Planer und Fachhändler.

Die Vorteile im Überblick :

- Leichte, zeitsparende Verarbeitung ohne Spezialwerkzeuge.
- Punktgenauer Verbrauch von Putzmaterial durch Rippenhöhen von 4 mm oder 10 mm.
- Einfache Anbringung ohne doppelte Überlappung : über 10 Prozent Materialersparnis.
- Problemlose Befestigung ohne teures Zubehör : Schrauben, Nägel oder Draht genügen.
- Exzellente Putzhaftung unabhängig vom Putzmaterial : universeller Einsatz für alle Anwendungen ausser Feuchträumen (hier ist die Ausführungsvariante aus Edelstahl rostfrei die richtige Wahl).
- Platzsparender, sicherer Transport in ganzen Bündeln
- Kostengünstige Lagerung :z. B. 1.500 m² stärke 0,25 (entspricht einer Palette von 1.000 Tafeln à 60 x 250 cm, Materialstärke 0,2 mm) auf nur 1,5 m² Lagerfläche.

Erhältlich in 3 Abmessungen für verschiedene Anwendungen

- 0,25 mm
- 0,30 mm
- 0,50 mm



Variabel im Einsatz, perfekt im Ergebnis :

Bei den Einsatzmöglichkeiten der Rippenstreckmetalle sind Ihnen kaum Grenzen gesetzt. Denn ihre besonderen produktspezifischen Eigenschaften ermöglichen massgeschneiderte Lösungen für unterschiedlichste Anwendungen.

Putzträger im Innen- und Aussenbereich :

- Überspannen von Schlitz- und Öffnungen sowie Konstruktionselementen aus Stahl oder Holz.
- Sanierung alter Putzflächen.

Konstruktionselement für leichte Bauteile :

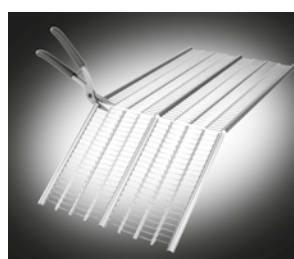
- Schlitz- und Schachverkleidungen.
- Abgehängte Decken nach DIN 4102.
- Leichtgewölbe.
- Rabetkonstruktionen aller Art :
Schürzen, Kästen uvm. sowie Rabetarbeiten mit höheren erforderlichen freitragenden Eigenschaften.
- Stützen- und Trägerverkleidungen.
- Brandschutz nach DIN 4102-4.

Rippenstreckmetall**Beste Qualität für alle Einsatzbereiche****Praxisbeispiele :**

- Wirtschaftliche Lösung für geringe Putzstärken.
- Fachwerksanierung Holztragwerke dauerhaft sicher überspannen.
- Einsetzbar mit und ohne Unterkonstruktion.
- Abgehängte Leichtgewölbe.
- Selbsttragende Leichtgewölbe.
- Gesimse, Hohlkehlen und Scheinunterzüge.
- Brandschutzummantelungen von Stützen und Trägern.

**Verarbeitung : einfach, sicher und wirtschaftlich**

- Einfacher Zuschnitt.
- Sichere Anordnung.

**5650..****Rippenstreckmetall, Kaltgewalzter Bandstahl**

No. Art.		Ep	lxL cm	Rippenhöhe	H	Blatt	Bund	m ² / palette	
5650 0025 06	ZINK	0,25	60x250 1,5 m ²	10	4	600	30	900	1
5650 0030 06	ZINK	0,30	60x250 1,5 m ²	10	4	340	17	510	1
5650 0050 06	ZINK	0,50	60x250 1,5 m ²	10	4	170	17	255	1

TORBEL INDUSTRIE SA vous propose le meilleur métal déployé pour les travaux de plâtrerie, dans les nouveaux bâtiments, les rénovations, ainsi que dans les bâtiments historiques.



Des avantages payants

Notre métal déployé propose de réels avantages de calcul pour les artisans, architectes et revendeurs.

Vue d'ensemble des avantages :

- Une utilisation facile et un gain de temps sans outil spécifique.
- Une consommation précise du plâtre due à une épaisseur de métal déployé de 4 mm ou 10 mm.
- Une installation simple sans double recouvrement : plus de 10% d'économie de matériel.
- Une fixation simple sans accessoires couteux : vis, clous ou fil de fer suffisent.
- Une excellente tenue du plâtre indépendamment du matériel de plâtrerie : utilisation identique pour tous types de surface à l'exception des espaces humides (dans ce cas la meilleure variante est notre métal déployé en acier inoxydable).
- Une économie de place, un transport plus sécurisé avec un ballot entier.
- Un stockage rentable : 1'500 m² d'une épaisseur de 0,25 (comprend une palette de 1'000 feuilles à 60x250 cm et d'une épaisseur du matériel de 0,2 mm) se stockent sur une surface de 1,5m².



Disponible en 3 dimensions pour diverses utilisations :

- 0,25 mm
- 0,30 mm
- 0,50 mm

Un usage multiple pour un résultat parfait :

L'usage de ce métal déployé est multiple et sans limite car vos spécificités permettent une solution sur-mesure pour tous types d'utilisation.

Support en plâtre en intérieur et en extérieur :

- Recouvrement des fentes et des ouvertures aussi bien que des éléments de construction en acier ou en bois.
- Rénovation de vieilles surfaces en plâtre.

Elément de construction pour des composants légers :

- Recouvrement de fentes ou de coffres.
- Faux plafonds selon DIN 4102.
- Cambrures légères.
- Rhabilllements multiples : Couvertures, coffres ainsi que travaux de rhabillage avec des propriétés d'exigences requises.
- Supports et recouvrement de poteaux.
- Antifeu selon DIN 4102-4.

Des exemples concrets :

- Des solutions économiques pour des petites épaisseurs de plâtre.
- Des rénovations de pans en bois pour recouvrir de façon permanente des supports en bois.
- Une utilisation avec ou sans construction de fond.



- Des constructions de légères fausses voûtes.



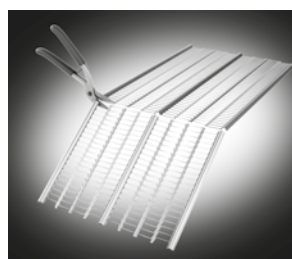
- Des constructions de fausses voûtes autoportantes.

- Des constructions de corniches, gorges creuses ...

- Des gaines antifeu de supports et poteaux.

**Une utilisation simple, sûre et économique :**

- Un découpage facile
- Une disposition simple et sûre

**5650..****Métal déployé, acier laminé à froid**

No. Art.		Ep	lxL cm	Hauteur des côtes	H	Feuille	Ballot	m²/palette	
5650 0025 06	ZINK	0,25	60x250 1,5 m²	10	4	600	30	900	1
5650 0030 06	ZINK	0,30	60x250 1,5 m²	10	4	340	17	510	1
5650 0050 06	ZINK	0,50	60x250 1,5 m²	10	4	170	17	255	1

TORBEL INDUSTRIA AG PROPONE IL MEGLIO DELLE LAMIERE STIRATE FORATE PER I LAVORI DI GESSATURE NEI NUOVI EDIFICI E PER LE RISTRUTTURAZIONI DI EDIFICI ESISTENTI O EDIFICI STORICI.

Vantaggi

La lamiera stirata presenta dei vantaggi tangibili per artigiani, architetti e rivenditori.

Panoramica dei vantaggi :

- Un utilizzo facile ed un risparmio di tempo senza l'uso di attrezzi specifici
- Un consumo di gesso quantificabile precisamente grazie allo spessore della lamiera di 4 mm o 10 mm.
- Un'installazione semplice: più del 10% di economia di materiale
- Un fissaggio senza accessori costosi effettuato con viti, chiodi o filo di ferro
- Un'eccellente tenuta del gesso indipendentemente dal materiale di gessatura : identico utilizzo per ogni tipo di superficie eccetto per gli spazi umidi (in questo caso meglio scegliere le nostre lamiere stirate forate in acciaio inossidabile)
- Un'economia di spazio, un trasporto più sicuro in un unico collo
- Uno stoccaggio redditizio: per esempio 1500 m² di lamiera di spessore 0,25, può essere immagazzinata su una paletta di 1000 fogli da 60x250cm spessa 0,2mm, che occupa una superficie di 1,5 m².

La lamiera è disponibile in 3 dimensioni per permettere varie utilizzazioni :

- 0,25 mm
- 0,30 mm
- 0,50 mm

Un uso molteplice per un risultato perfetto :

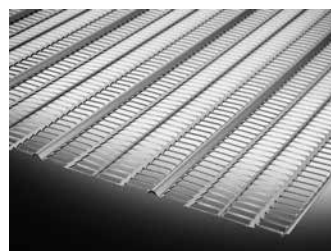
Le caratteristiche di queste lamiere stirate le rendono semplici di utilizzo e facilmente adattabili ad ogni tipo di esigenza.

Supporto in gesso per esterni o per interni come per esempio :

- Rinnovo di facciate, copertura all'esterno di supporti in acciaio o in legno (fessure, spaccature...)
- Rinnovo di vecchie superfici in gesso (pannelli, cartongesso...)

Struttura per componenti architettonici leggeri come per esempio :

- Copertura di fessure o di spaccature
- Falsi soffitti secondo DIN 4102
- Curve leggere
- Molteplici rivestimenti rispondenti alle più svariate esigenze
- Rivestimenti e copertura pilastri
- Rivestimenti ignifughi secondo DIN 4102-4



Lamiere stirate forate

Degli esempi concreti :

- Soluzioni economiche per piccoli spessori di cartongesso.
- Rinnovazioni di pareti in legno : Ricoprire in modo permanente dei supporti in legno.
- Utilizzabile con o senza costruzione di fondo.



- Costruzioni di false volte a lieve curvatura.



- Costruzioni di false volte autoportanti.

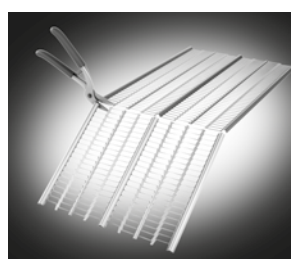
- Costruzioni di cornici, decori ecc.

- Guaine ignifughe per supporti e pilastri.



Utilizzo semplice, sicuro ed economico :

- Taglio facile.
- Posa semplice e sicura.



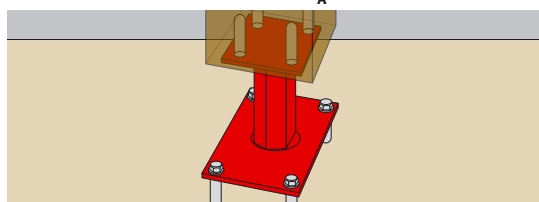
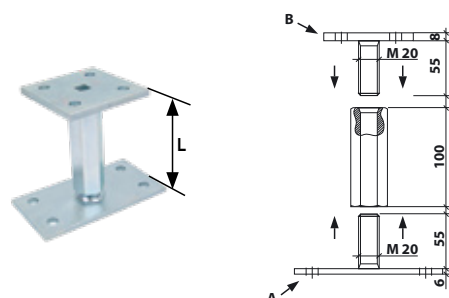
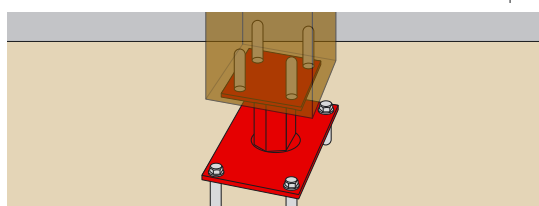
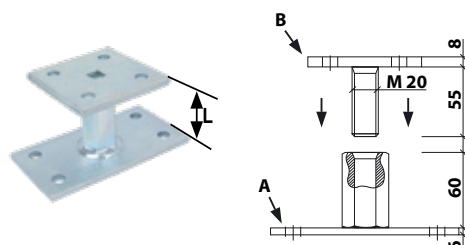
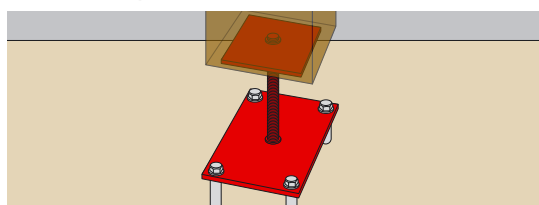
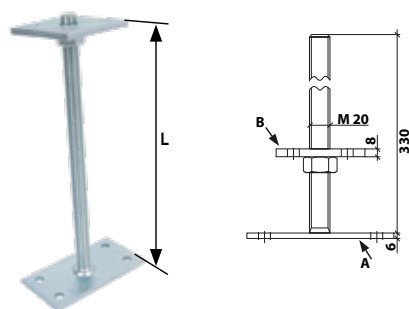
5650..

Lamiere stirate forate, acciaio laminato a freddo

No. Art.		Ep	lxL cm	Rippenhöhe	H	Blatt	Bund	m²/palette	
5650 0025 06	ZINK	0,25	60x250 1,5 m²	10	4	600	30	900	1
5650 0030 06	ZINK	0,30	60x250 1,5 m²	10	4	340	17	510	1
5650 0050 06	ZINK	0,50	60x250 1,5 m²	10	4	170	17	255	1

Treppenschrauben – Pfostenstütze

Boulon d'escalier – Porte-poteau
Bullone per scala – Porta pilastro



Treppenschrauben mit Unterlagscheibe und Mutter

Boulons d'escaliers avec rondelles et écrous
Bullone per scala con rondelle e dado

1970..

No. Art.		Ø D	L	
1970 0700 03	ZINK	10	700	1
1970 0800 03	ZINK	10	800	1
1970 0900 03	ZINK	10	900	1
1970 1000 03	ZINK	10	1000	1
1970 1100 03	ZINK	10	1100	1
1970 1200 03	ZINK	10	1200	1
1970 1300 03	ZINK	10	1300	1

Pfostenstuetze Universal

Porte-poteau Universel
Porta pilastro Universale

5660..

No. Art.		D	L	A	B	
5660 2033 03	ZINK	M20	330	150/80/6	90/90/8	1

Obere Platte mit Mgewinde

Plaque supérieure avec filetage
Piastra superiore con filettatura

Pfostenstuetze Oberland

Porte-poteau Oberland
Porta pilastro Oberland

5670..

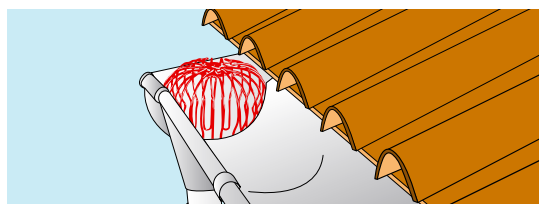
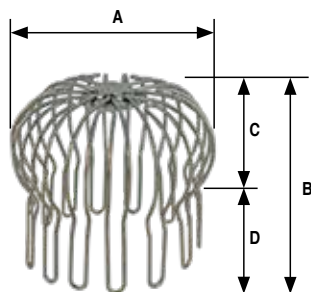
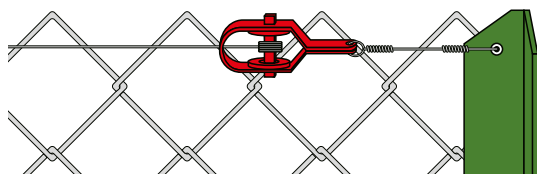
No. Art.		D	L	A	B	
5670 2006 03	ZINK	M20	80-120	150/80/6	90/90/8	1

Pfostenstuetze Champion

Porte-poteau Champion
Porta pilastro Champion

5680..

No. Art.		D	L	A	B	
5680 2010 03	ZINK	M20	130-190	150/80/6	90/90/8	1



Drahtspanner

Tendeur

Tendicavo

5100..

No. Art.		Grösse	
5100 0002 04	FZ	2	100
5100 0003 04	FZ	3	100
5100 0004 04	FZ	4	50
5100 0002 98	6005	2	100
5100 0003 98	6005	3	100
5100 0004 98	6005	4	50
5100 0003 11	INOX	3	100
5100 0002 16	9010	2	100
5100 0003 16	9010	3	100
5100 0004 16	9010	4	50
5100 0002 03	ZINK	2	100
5100 0003 03	ZINK	3	100
5100 0004 03	ZINK	4	50

Grün + Weiss sind zuerst verzinkt

Vert + Blanc sont d'abord zingués

Verde + bianco sono prima zincati

Schlüssel für Drahtspanner

Clé pour tendeur

Chiave per tendicavo

5100..

No. Art.		
5100 0000 03	ZINK	1

Rinnensieb

Crépine

Griglia di protezione tubi antisporcizia

1920..

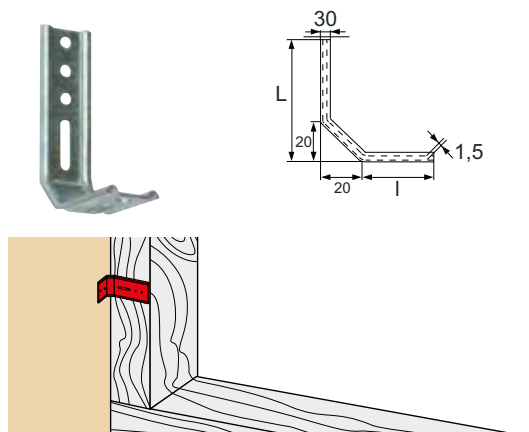
No. Art.		A	B	C	D	Ø	
*1920 0570 03	ZINK	130	120	70	50	80 à 100	1
*1920 0910 03	ZINK	155	120	75	45	110 à 130	1
*1920 1113 03	ZINK	185	130	75	55	120 à 180	1
*1920 1113 10	INOX	185	130	70	60	110 à 180	1

* Auf Anfrage / Sur demande / Su richiesta

INOX A2
Stainless steel

Winkel

Equerres / Angolari

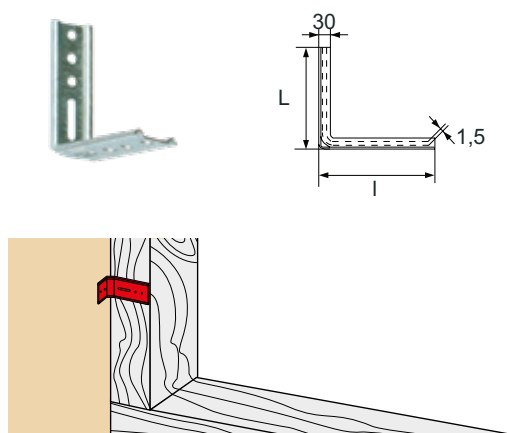


Befestigungswinkel, Ecke 20x20

Equerre nervurée pan coupé 20x20
Giunto angolare 20x20

99250..

No. Art.		L	l	
9925015	SENDZ.	55	50	200
9925025	SENDZ.	55	70	200
9925035	SENDZ.	70	70	200
9925045	SENDZ.	85	70	200
9925055	SENDZ.	100	70	200
9925065	SENDZ.	115	70	150
9925075	SENDZ.	130	70	150
9925085	SENDZ.	145	70	150
9925095	SENDZ.	160	70	100

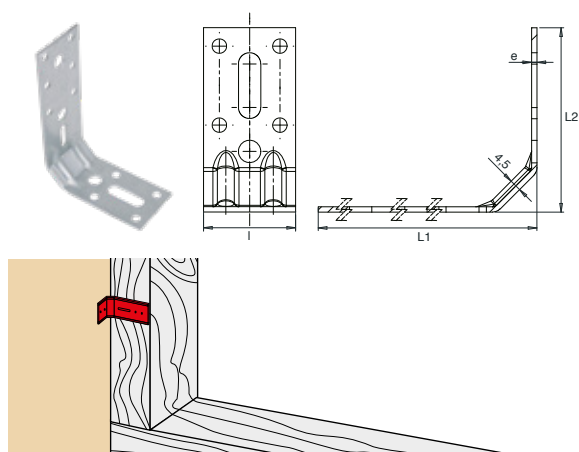


Befestigungswinkel, Ecke 30x30

Equerre nervurée pan coupé 30x30
Giunto angolare, 30x30

99201..

No. Art.		L	l	
9920115	SENDZ.	45	50	200
9920125	SENDZ.	50	65	200
9920135	SENDZ.	65	65	200
9920145	SENDZ.	80	65	200
9920155	SENDZ.	95	65	200
9920165	SENDZ.	110	65	200
9920175	SENDZ.	125	65	150
9920185	SENDZ.	140	65	150

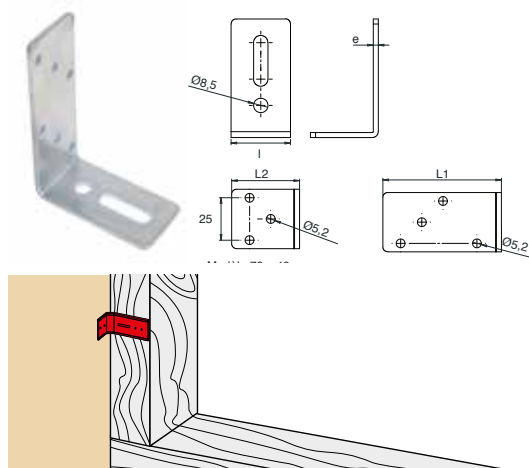


Befestigungswinkel, Verstärkt

Equerre nervurée pan coupé
Giunto angolare rinforzato

J5051..

No. Art.		L1 x L2	l x e	
J505160	SENDZ.	70 x 40	35 x 2	200
J505165	SENDZ.	70 x 50	35 x 2	200
J505170	SENDZ.	70 x 70	35 x 2	200
J505175	SENDZ.	70 x 80	35 x 2	200
J505180	SENDZ.	70 x 100	35 x 2	200
J505185	SENDZ.	70 x 120	35 x 2	200
J505190	SENDZ.	70 x 140	35 x 2	200



Stehwinkel

Equerre d'assemblage
Connettore di assemblaggio

J5052..

No. Art.		L1 x L2	l x e	
J505200	ZINK	70 x 40	35 x 3	200

Eine konstante Seite von 70 mm mit :

- 1 Langloch von 8,5 x 30 mm, 1 Rundloch von 8,5 mm unversenkt
Die andere Seite hat unversenkte Rundlöcher von 5,2 mm bei allen Abmessungen.

Une aile constante de 70 mm comportant :

- 1 trou oblong de 8,5 x 30 mm, 1 trou lisse de 8,5 mm.

L'autre aile pour toutes les dimensions est composée de trous lisses de Ø5,2 mm.

Un'altra costante di 70 mm che comportano :

- 1 buco oblungo di 8,5 x 30 mm, 1 buco liscio di 8,5 mm.

L'altra ala per tutte le dimensioni è composta di buchi lisci di Ø5,2 mm.