

Cerniere in acciaio zincato - tipo stretto

Art. 450

Charnieres en acier zingué - type étroit
Hinges galvanized - narrow type
Bisagra en hierro cingado - modelo estrecho



AxB mm	20x13	25x20	30x22	35x22	40x28	45x28	50x30	57x30	63x34	70x40	75x40	80x45	90x48	100x48
SPESSORE TICKNESS	0,7	0,7	0,8	0,8	0,8	0,9	0,9	0,9	1,0	1,1	1,1	1,2	1,2	1,3
CODICE ART.	45002013	45002520	45003022	45003522	45004028	45004528	45005030	45005730	45006334	45007040	45007540	45008045	45009048	45010048
N° Pcs	120	24	24	24	24	24	24	24	24	24	24	24	24	24
Kg.	0,332	0,109	0,167	0,181	0,285	0,355	0,389	0,450	0,571	0,849	0,910	1,212	1,516	1,700

Cerniere in acciaio zincato - tipo quadro

Art. 451

Charnieres en acier zingué - type carre
Hinges galvanized - square type
Bisagra en hierro cingado - modelo cuadrado

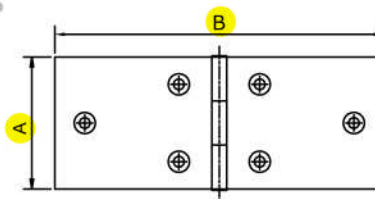


AxB mm	20x20	25x25	30x30	35x35	40x40	45x45	50x50	57x57	63x63	70x70	75x75	80x80	90x90	100x100
SPESSORE TICKNESS	0,7	0,7	0,8	0,8	0,8	0,9	0,9	0,9	1,0	1,1	1,1	1,2	1,2	1,3
CODICE ART.	45102020	45102525	45103030	45103535	45104040	45104545	45105050	45105757	45106363	45107070	45107575	45108080	45109090	451100100
N° Pcs	120	24	24	24	24	24	24	24	24	24	24	24	24	24
Kg.	0,396	0,138	0,215	0,253	0,397	0,469	0,595	0,760	0,920	1,195	1,370	1,840	2,314	

Cerniere in acciaio zincato - tipo lungo

Art. 452

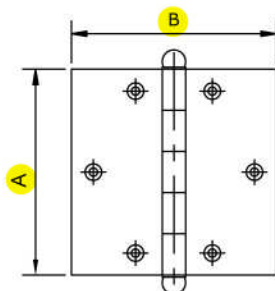
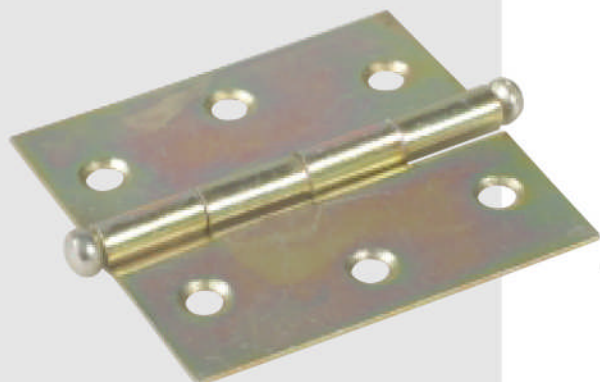
Charnieres en acier zingué - type long
Hinges galvanized - long type
Bisagra en hierro cingado - modelo largo



AxB mm	20x50	22x60	22x70	23x80	25x90	25x100	26x110	26x120	28x130	29x140	31x150	31x160	34x180	34x200
SPESSORE TICKNESS	0,9	1,0	1,0	1,0	1,0	1,0	1,1	1,1	1,3	1,3	1,5	1,5	2,0	2,0
CODICE ART.	45202050	45202260	45202270	45202380	45202590	452025100	452026110	452026120	452028130	452029140	452031150	452031160	452034180	452034200
N° Pcs	120	24	24	24	24	24	24	24	24	24	24	24	24	24
Kg.	0,220	0,330	0,357	0,439	0,587	0,756	0,796	0,882	1,040	1,280	1,540	1,675	2,473	2,727

Cerniere piane perno levabile tropicalizzate

Art. 453



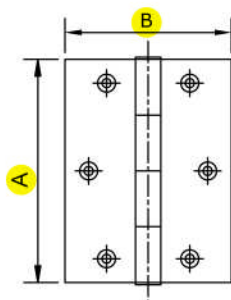
Charnières pivot degondable
Hinges removable pin
Bisagra pernio extraíble bicromatado

Art. 453
in acciaio tropicalizzato
acier bichromaté
yellow galvanized steel
hierro bicromatado

AxB mm	30x30	35x35	40x35	40x40	50x40	50x50	60x50	70x55	80x60
SPESSORE TICKNESS	0,8	0,8	0,9	0,9	0,9	0,9	1,0	1,1	1,6
CODICE ART.	45303030	45303535	45304035	45304040	45305040	45305060	45306050	45307055	45308060
N° Pcs	24	24	24	24	24	24	24	24	24
Kg.				0,390		0,590			

Cerniere in acciaio zincato - tipo pesante

Art. 455-456



Charnières en acier zingué type lourd
Hinges galvanized heavy type
Bisagra en hierro cingado - modelo fuerte

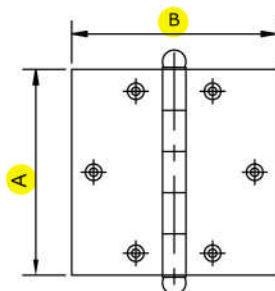
Art. 455
perno fisso
pivot fixe
fixed pin
pernio fijo

Art. 456
perno sfilabile
pivot degondable
removable pin
pernio extraíble

AxB mm	40x35	45x35	50x40	57x42	63x45	70x50	75x50	86x55	100x70
SPESSORE TICKNESS	1,2	1,2	1,2	1,2	1,4	1,4	1,4	1,5	1,6
COD. 455	45504035	45504535	45505040	45505742	45506345	45507050	45507550	45508655	45510070
COD. 456	45604035	45604535	45605040	45605742	45606345	45607050	45607550	45608655	45610070
N° Pcs	24	24	24	24	24	24	24	24	24
Kg.	0,460	0,525	0,686	0,780	0,995	1,183	1,360	2,120	3,110

Cerniere in acciaio zincato - tipo extra pesante

Art. 458

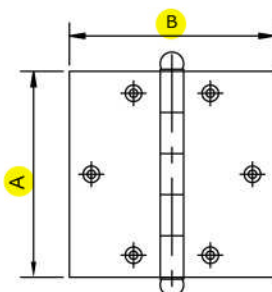


Charnières en acier zingué type extra lourd
Hinges galvanized extra heavy type
Bisagra en hierro cingado- modelo extra fuerte

Art. 458
perno sfilabile
pivot degondable
removable pin
pernio extraíble

AxB mm	50x50	63x63	75x63	75x75	90x75	90x90	100x90	100x100	130x130
SPESSORE TICKNESS	1,6	2,0	2,0	2,0	2,5	2,5	2,8	2,8	3,0
CODICE ART.	45805050	45806363	45807563	45807575	45809075	45809090	45810090	45810010	45813013
N° Pcs	24	24	24	24	24	24	24	24	6
Kg.	1,100	2,040	2,745	3,050	3,200	2,615	2,980	3,315	3,195

Art. 459



Cerniere extra pesanti perno levabile ottonate / bronzate

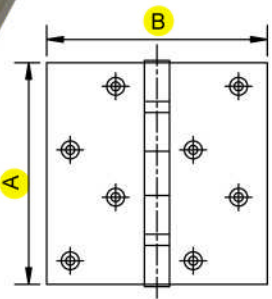
Charnières type extra lourdes pivot degondable laitonné ou bronzé
Hinges extra heavy type removable pin brassed or bronzed
Bisagra extra fuerte pernio extraible

Art. 459

in acciaio ottonato (O) - bronzato (B)
acier laitonné (O) - bronze (B)
brassed (O) - bronzed steel (B)
hierro latonado (O) - bronceado (B)

AxB mm	65x65	75x65	75x75	90x75	100x90
SPESSORE TICKNESS	2,0	2,0	2,0	2,5	2,8
COD. ART. (O)	45906565O	45907565O	45907575O	45909075O	45910090
COD. ART. (B)	45906565B	45907565B	45907575B	45909075B	4591009B
N° Pcs	24	24	24	12	12
Kg.	2,413	2,540	3,250	2,420	2,800

Art. 550



Cerniere piane con 2 cuscinetti a sfera

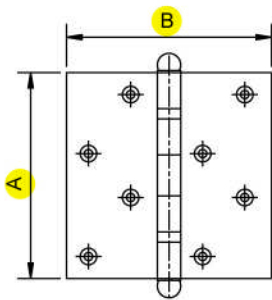
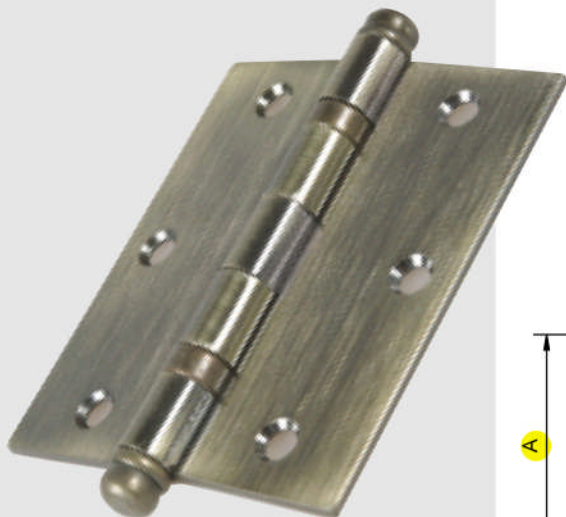
Charnieres avec 2 roulements a billes
Heavy hinge with 2 ball bearings
Bisagra con 2 rodamientos de bolas

Art. 550

Perno fisso - pomolo piano
in acciaio ottonato (O) - bronzato (B) - cromo satinato (CS)
Pivot fixe - bouchons plats
acier laitonné (O) - bronzé (B) - chromé satin (CS)
Fixed pin - flat knob
steel brass plated (O) - bronze plated (B) - satin chrome (CS)
Pernio fijo - final llano
hierro latonado (O) - bronceado (B) - chromado satin (CS)

AxB inch	3x2,5"	3x3"	3,5x3"	4x3"	4x3,5"	5x4"
SPESSORE TICKNESS	2	2	2,5	3	3	3
COD. ART. (O)	5503025	5503030	5503530	5504030	5504035	5505040
COD. ART. (B)	5503025	5503030	5503530	5504030	5504035	5505040
N° Pcs	2	2	2	2	2	2
Kg.	0,270	0,300	0,390	0,580	0,650	0,910

Art. 551



Cerniere piane con 2 cuscinetti a sfera

Charnieres avec 2 roulements a billes
Heavy hinge with 2 ball bearings
Bisagra con 2 rodamientos de bolas

Art. 551

Perno fisso - pomolo sferico
in acciaio ottonato (O) - bronzato (B) - cromo satinato (CS)
Pivot fixe - bouchons spherique
acier laitonné (O) - bronzé (B) - chromé satin (CS)
Fixed pin - spheric knob
steel brass plated (O) - bronze plated (B) - satin chrome (CS)
Pernio fijo - final bolo
hierro latonado (O) - bronceado (B) - chromado satin (CS)

AxB inch	3x2,5"	3x3"	3,5x3"	4x3"	4x3,5"	5x4"
SPESSORE TICKNESS	2	2	2,5	3	3	3
COD. ART. (O)	5513025	5513030	5513530	5514030	5514035	5515040
COD. ART. (B)	5513025	5513030	5513530	5514030	5514035	5515040
N° Pcs	2	2	2	2	2	2
Kg.	0,270	0,300	0,390	0,580	0,650	0,910

Art. 555



Cerniere in ottone con 2 cuscinetti a sfera

Charnieres en laiton avec 2 roulements a billes
Brass hinges with 2 ball bearings
Bisagra en laton con 2 rodamientos de bolas

Art. 555

Perno fisso - POMOLO PIANO - ottone lucido
Pivot fixe - BOUCHONS PLATS - laiton lucide
Fixed pin - FLAT KNOB - bright brass
Pernio fijo - final llano - laton lucido

AxB inch	3x2,5"	3x3"	3,5x3"	4x3"	4x3,5"
SPESSORE THICKNESS	2	2	2,5	3	3
CODICE ART.	5553025	5553030	5553530	5554030	5554035
N° Pcs	2	2	2	2	2
Kg.	0,270	0,300	0,390	0,580	0,650

Art. 970

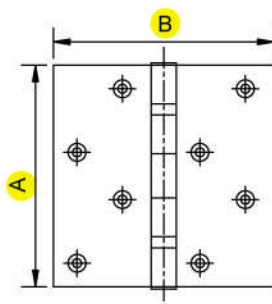


Cerniere in acciaio inox con 2 cuscinetti a sfera

Charnieres en acier inox avec 2 roulements a billes
Stainless steel hinges with 2 ball bearings
Bisagra en acero inox con 2 rodamientos de bolas

Art. 970

Perno fisso - POMOLO PIANO - acciaio inox satinato
Pivot fixe - BOUCHONS PLATS - acier inox satiné
Fixed pin - FLAT KNOB - satin finish stainless steel
Pernio fijo - acero inox satin



AxB inch	3x2,5"	3x3"	3,5x3"	4x3"	4x3,5"
SPESSORE THICKNESS	2	2	2,5	3	3
CODICE ART.	9703025	9703030	9703530	9704030	9704035
N° Pcs	2	2	2	2	2
Kg.	0,270	0,300	0,390	0,580	0,650