Columnas perforadas para pletina

Perforated columns for flat bar
Colonnes perforees pour platine

Características:

La ventaja del sistema de columnas perforadas para pletina es la facilidad de montaje, pues al pasar la pletina a través de la columna nos permite desplazarla lateralmente (en caso de encontrar algún obstáculo como un desagüe que vaya a la pared, etc.). Con el sistema de separadores estándar se consigue adaptar perfectamente todo el conjunto de columnas al perímetro de la cámara, logrando una excelente estabilidad, además de no tener que quitar las curvas sanitarias que todas las cámaras llevan en paredes y suelos.

Como opción se pueden solicitar pletinas de cruce (tal y como figura en la fotografía), teniendo en cuenta que la distancia entre columnas no debe superar los 1.000 mm. También se fabrican, bajo pedido, columnas para apoyo con diferentes alturas de barras.
La pletina para estas columnas tiene que ser de 40x8 mm necesariamente.

Characteristics:

The main advantage of the perforated column system for plate is the ease of installing, since when passing the plate through the column you can move it laterally in the case of any obstacle (such as any drainpipe on the wall, etc.). Furthermore, and with the standard detacher system, you can get a perfect joint of the whole column set within the chamber perimeter, resulting in an excellent stability. Also, there is no need to remove the sanitary curve all chambers have in walls and floor.

In addition, and as an option, you can ask for crossing plates (as can be seen in the drawing), taking into account that distance between columns must not exceed 1.000 mm. They are made as well in several height bars, etc previous order.
Plate for these columns must be 40x8 mm compulsory.

Caractéristiques:

La principale avantage du système de colonnes perforées pour platines c'est la facilité du montage, car quand on passe la platine à travers le colonne, il est possible le déplacement latéral dans le cas de trouver quelque obstacle (comme les décharges des eaux dans le mur, etc.). Autre cela, et avec le système standard des séparateurs, on achève une parfaite adaptation pour l'assemblage dans tout le périmètre du chambre. En plus, on n´a pas besoin de quitter les courbures sanitaires que tous les chambres doivent avoir dans murs et sol.

En autre, et optionnellement, vous pouvez commander platines d´intersection (tel que la photographie) en tenant en compte la distance entre colonnes, qu´elle ne doit pas excéder 1.000 mm. Las colonnes, elles sont fabriquées pour support commande préalable, avec différent hauteur des barres, etc.
Las platines pour ces colonnes doivent être 40x8 mm obligatoirement.

¿Necesita ayuda?

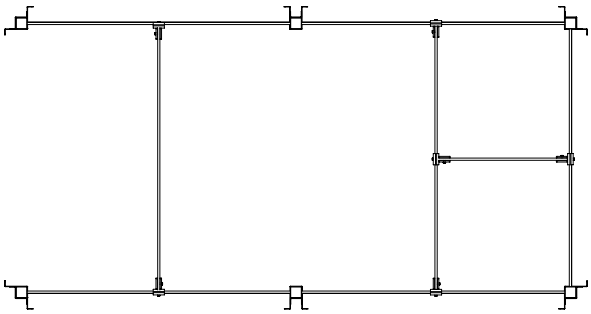
Díganos las medidas útiles interiores de la cámara (largo x ancho x alto), ubicación de la puerta y sus medidas (ancho x alto). Le informaremos del precio, plazo de entrega e instrucciones de montaje.

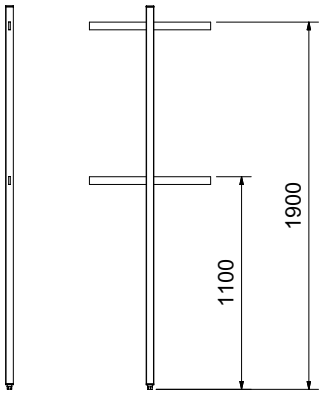
Need some help?

Tell us the interior dimensions of the useful area in the room (length x width x height) as well as the location of the door and its measurements (width x height). We will provide you the price, delivery time and assembly instructions.

Vous avez besoin d'aide?

Dites-nous les mesures intérieures utiles de la pièce (longueur x largeur x hauteur), l'emplacement de la porte et ses mesures (largeur x hauteur). Nous vous informerons du prix, du délai de livraison et des instructions de montage.



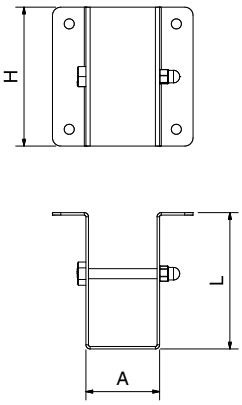


Necesitan 3 separadores por columna para su instalación.
3 separators are required for their installing.
Il sont nécessaires 3 séparateurs pour son installation.

Tornillos opcionales.
Optional screws and bolts.
Vis optionnelles.

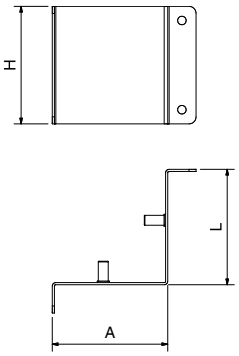
		Central Center Central		Esquina Corner Coin		Terminal Terminal Terminal	
Sección Section Section	Kg		€		€		€
40x40	2,44	020202		020204		020206	

Separadores centrales
Central separators
Séparateurs central



L	A	H	Gr		€
80	40	83	300	020402	
140	40	83	600	020406	

Separadores de esquina
Corner separators
Séparateurs de coin



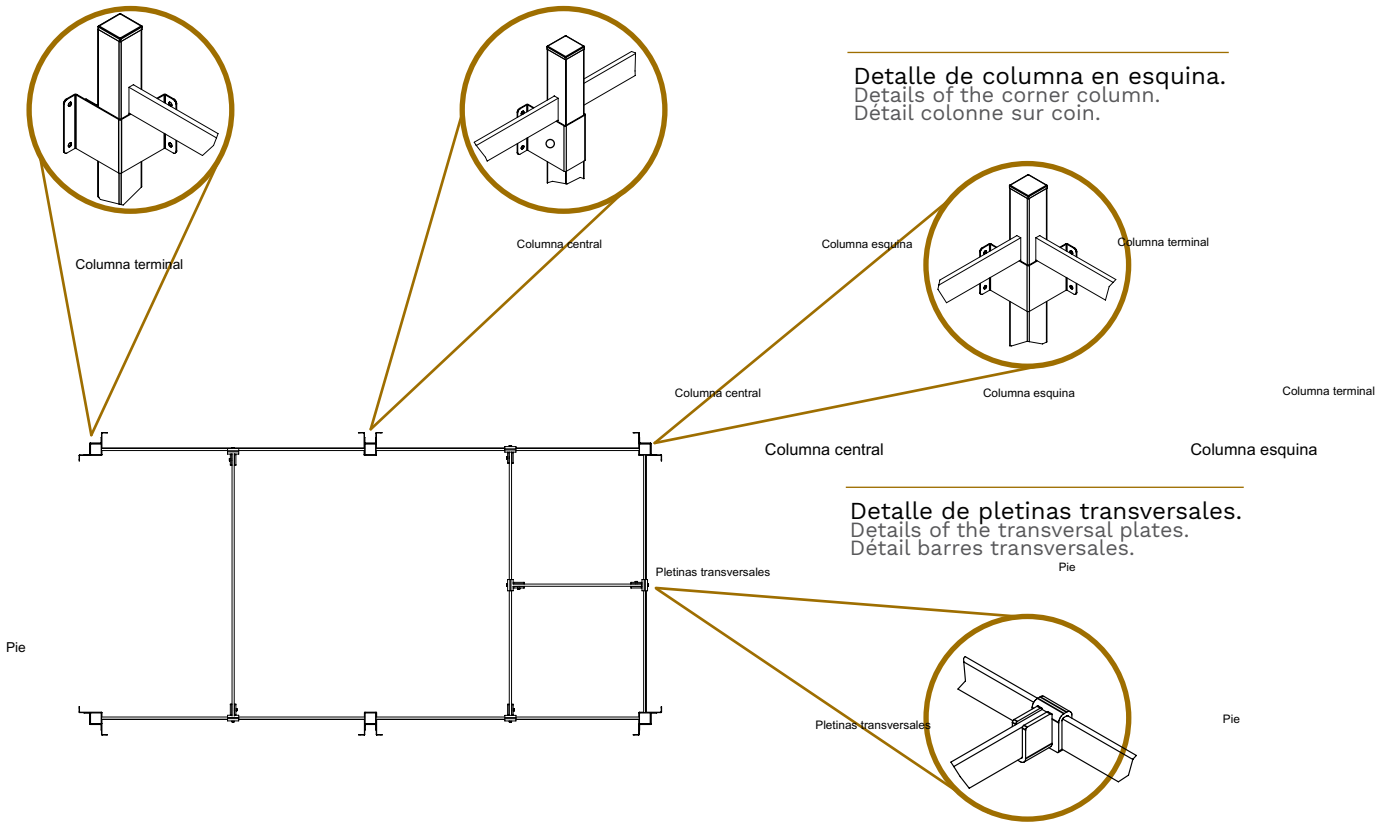
L	A	H	Gr		€
80	80	83	300	020404	
140	140	83	600	020408	

Detalles
Details
Détails

Detalle de columna terminal.
Details of terminal column.
Détail colonne terminal.

Detalle de columna central.
Details of the central column.
Détail colonne centrale.

Detalle de columna en esquina.
Details of the corner column.
Détail colonne sur coin.



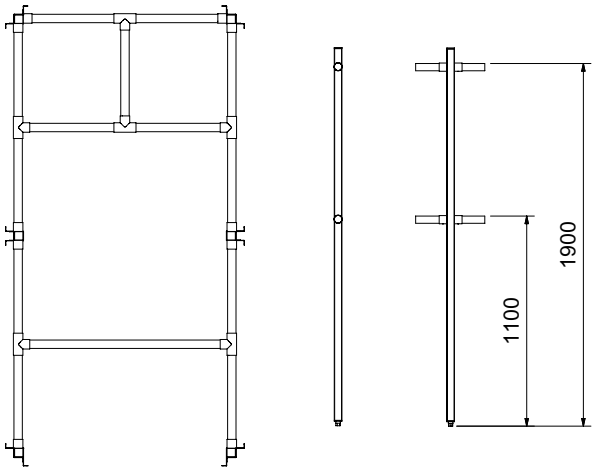
Detalle de pletinas transversales.
Details of the transversal plates.
Détail barres transversales.

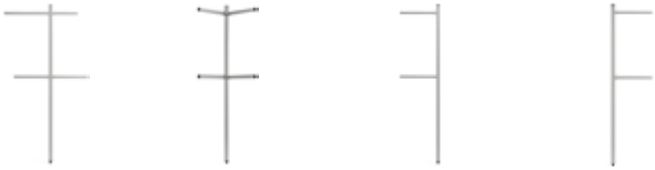
Columnas para tubo
Columns for round tube
Colonnes pour tubes

¿Necesita ayuda?
Díganos las medidas útiles interiores de la cámara (largo x ancho x alto), ubicación de la puerta y sus medidas (ancho x alto). Le informaremos del precio, plazo de entrega e instrucciones de montaje.

Need some help?
Tell us the interior dimensions of the useful area in the room (length x width x height) as well as the location of the door and its measurements (width x height). We will provide you the price, delivery time and assembly instructions.

Vous avez besoin d'aide?
Dites-nous les mesures intérieures utiles de la pièce (longueur x largeur x hauteur), l'emplacement de la porte et ses mesures (largeur x hauteur). Nous vous informerons du prix, du délai de livraison et des instructions de montage.





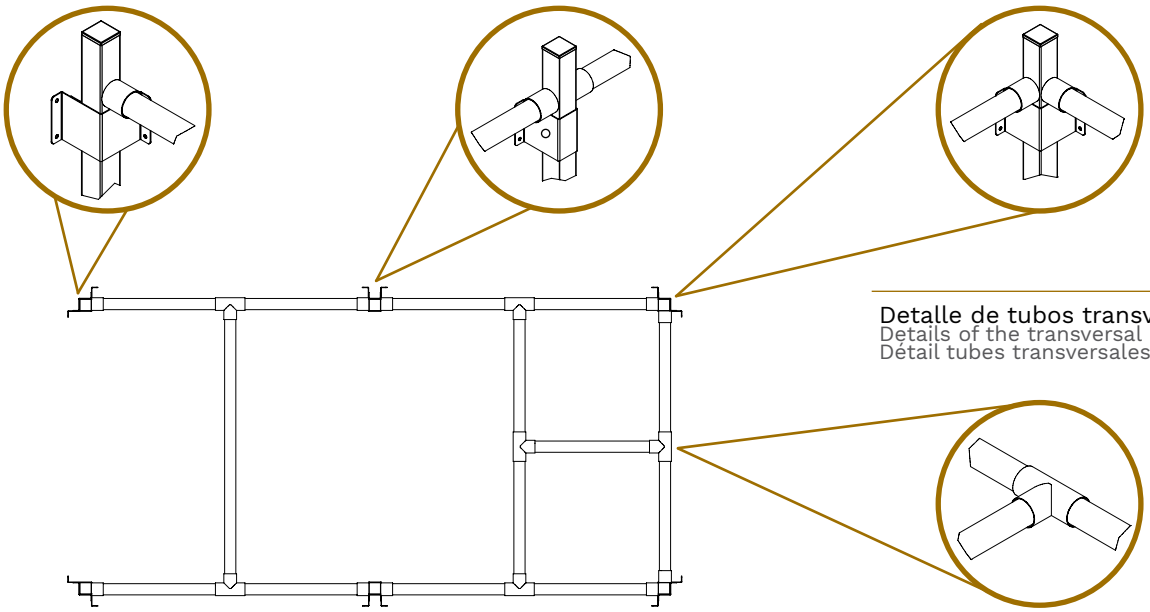
Necesitan 3 separadores por columna para su instalación.
3 separators are required for their installing.
Il sont nécessaires 3 séparateurs pour son installation.
Tornillos opcionales.
Optional screws and bolts.
Vis optionnelles.

		Central Central Central		Esquina Corner Coin		Terminal derecha Right terminal Terminal droite		Terminal izquierda Left terminal Terminal gauche	
Sección Section Section	Kg		€		€		€		€
40x40	2,44	020802		020804		020806		020808	

Detalle de columna terminal.
Details of terminal column.
Détail colonne terminal.

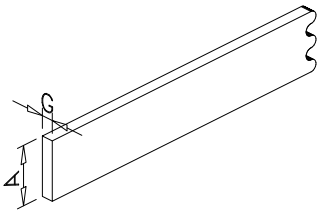
Detalle de columna central.
Details of the central column.
Détail colonne centrale.

Detalle de columna en esquina.
Details of the corner column.
Détail colonne sur coin.



Detalle de tubos transversales.
Details of the transversal pipes.
Détail tubes transversales.

Pletinas
Flat bars
Platines

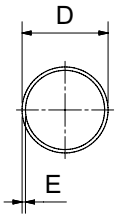


A	G	Gr		Precio m m price Prix m €
20	5	800	407808	
30	5	1.200	407811	
40	5	1.600	407816	
40	6	1.920	407820	
40	8	2.560	407828	
40	10	3.200	407838	
50	8	3.200	407832	

Concepto Concept Concept	€
Corte a medida Custom cut Coupe sur mesure	021004
Taladro Drill hole Tariere	021002

Peso por metro.
Weight per meter.
Poids par mètre.

Tubos
Round tubes
Tubes



D	E	Gr		Precio m m price Prix m €
10	1,0	227	406810	
16	1,0	377	406824	
20	1,5	695	407013	
25	1,0	600	406832	
25	1,5	885	407020	
30	1,5	1.070	407028	
30	2,0	1.400	407206	
35	1,5	1.195	407036	
38	1,5	1.370	407040	
43	1,5	1.475	407048	

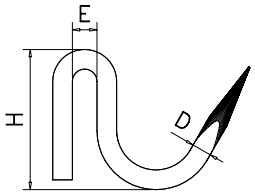
Concepto Concept Concept	€
Corte a medida Custom cut Coupe sur mesure	021004
Tapar extremos inox Inox end cover Boucher extremes inox	021202

Peso por metro.
Weight per meter.
Poids par mètre.

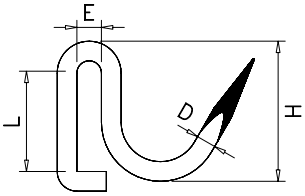
Existen tapones de plástico para tapar los extremos del tubo.
There are plastic taps to cover the ends of the tube.
Il y a des bouchers en plastic pour couvrir les bouts du tube.

481

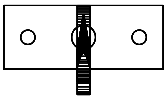
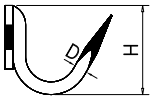
Ganchos forjados
Forged hooks
Crochets forgé



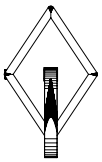
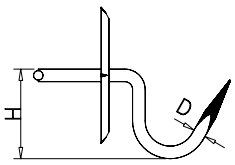
Uso Use Usage	D	H	E	L		Gr		€
Cordero Lamb Agneau	8	55	8		10*	75	021402	
½ Ternera ½ Calf ½ Veau	10	70	8		1	140	021404	
Ternera Calf Veau	12	111	8		1	280	021406	
Vaca Cow Boeuf	16	135	8		1	505	021408	



Cordero Lamb Agneau	8	55	8	42	10*	80	021602
½ Ternera ½ Calf ½ Veau	10	70	8	42	1	145	021604
Ternera Calf Veau	12	105	8	42	1	290	021606
Vaca Cow Boeuf	16	135	8	42	1	525	021608

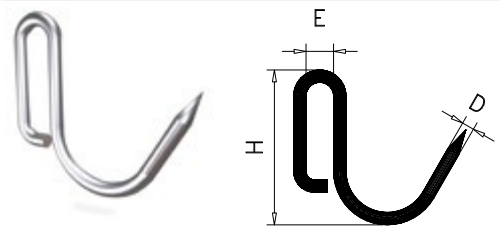
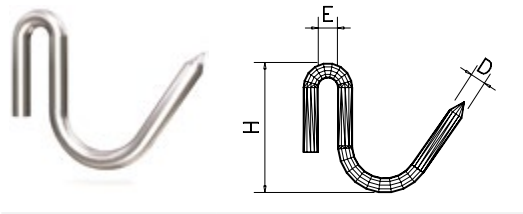
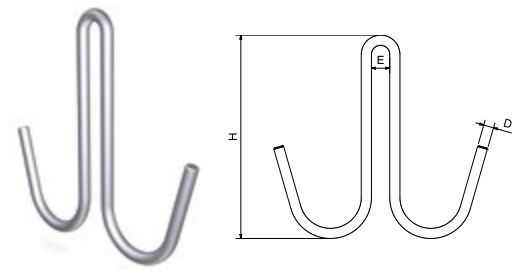



Cordero Lamb Agneau	8	60			1	120	021802
½ Ternera ½ Calf ½ Veau	10	70			1	170	021804
Ternera Calf Veau	12	105			1	345	021806
Vaca Cow Boeuf	16	135			1	665	021808

Cordero Lamb Agneau	8	60			1	115	022002
½ Ternera ½ Calf ½ Veau	10	70			1	150	022004
Ternera Calf Veau	12	105			1	325	022006
Vaca Cow Boeuf	16	135			1	645	022008

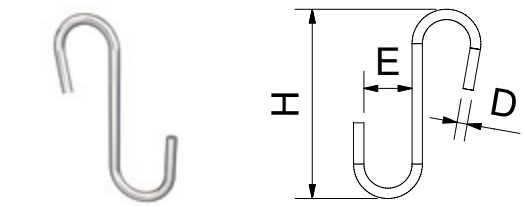
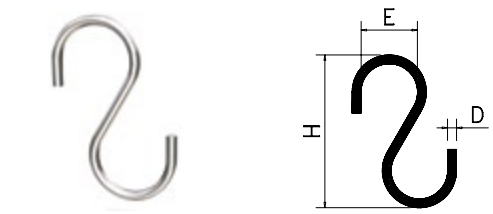
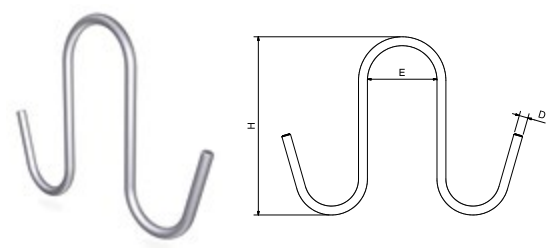
Gancho de varilla modelo " J "
Model " J " rod hook
Crochet à tige modèle " J "

	H	E	D		Gr		€
	55	8	5	10*	25	022266	
	60	9	7	10*	48	022229	
	100	9	5	1	51	022270	
	160	9	5	1	73	022272	

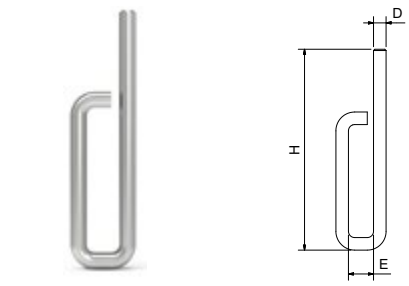
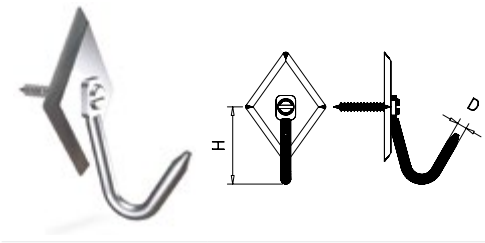
* Unidades por bolsa.
* Number of hooks included.
* Nombre de crochets inclus.

Precio y peso por unidad.
Unit price and weight.
Prix et poids unitaire.

Ganchos de varilla modelo " S "
" S " model rod hooks
Crochets à tige modèle " S "

	H	E	D		Gr		€
	60	16	3	10*	4	022502	
	80	30	5	10*	23	022702	
	100	39	5	1	56	022438	
	160	39	5	1	76	022440	

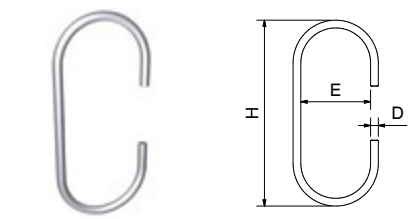
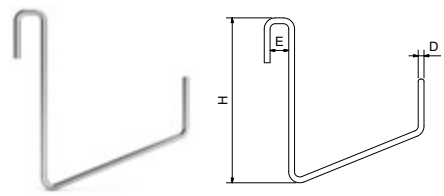
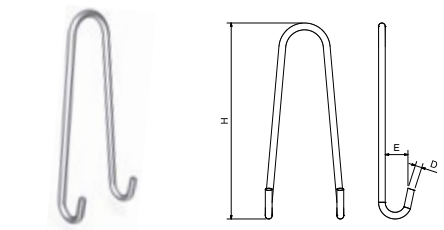
Ganchos jamoneros
Ham hooks
Crochets à jambon

	H	E	D		Gr		€
	80	10	5	12*	23	275233	
	56		6	1	30	022602	

* Unidades por bolsa.
* Number of hooks included.
* Nombre de crochets inclus.

Precio y peso por unidad.
Unit price and weight.
Prix et poids unitaire.

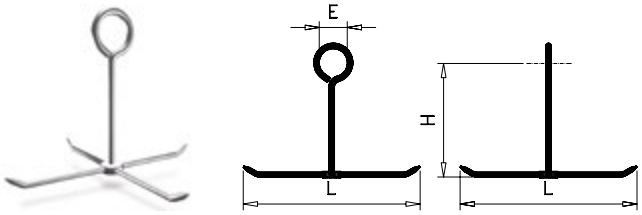
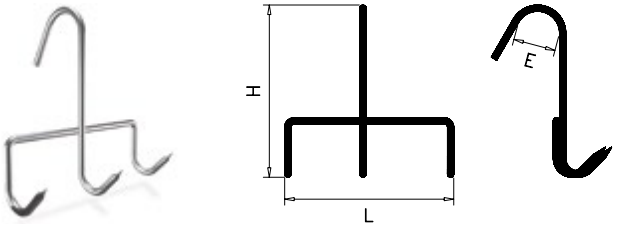
Gancho de varilla multifunción
Multifunctional rod hook
Crochet à barre multifonctionnel

	H	E	D		Gr		€
	120	45	5	20*	40	022510	
	142	16	5	1	55	211920	
	115	13	4	1	29	022520	

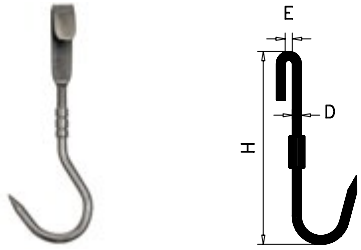
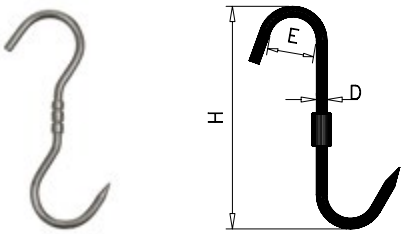
* Unidades por bolsa.
* Number of hooks included.
* Nombre de crochets inclus.

Precio y peso por unidad.
Unit price and weight.
Prix et poids unitaire.

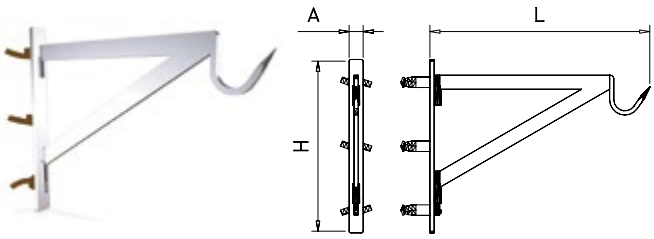
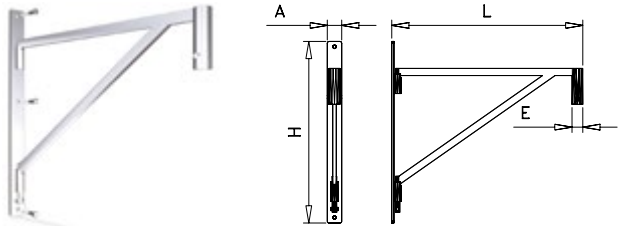
Ganchos salchicheros
Sausage hooks
Crochets à saucisses

	L	E	H	Gr	€
	215	40	145	170	023402
	130	39	170	80	023602

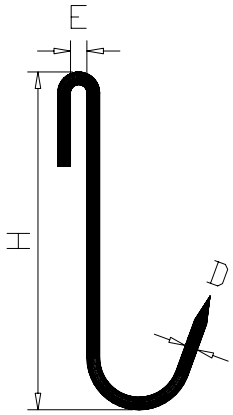
Gancho giratorio
Revolving hook
Crochet tournant

	H	E	D	Gr	€
	280	18	12	380	422202
	240	56	10	260	422402

Soporte cartela fijo y giratorio
Fixed and revolving hook bracket
Crochet console fixe et giratoire

	Uso Use Usage	H	A	L	E	Kg	€
	Atornillar Screw Visser		495	40	630	5,3	023802
	Recibir Fix to the wall Adosser dans le mur		495	40	630	5,4	023804
		450	40	535	30	1,55	024002

Ganchos de varilla modelo " J "
Rod hooks " J " shaped
Crochets à tige modèle " J "



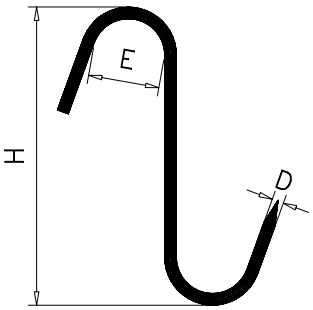
		Grosor de varilla Rod thickness Grosseur de la tige					
		D = 5 mm			D = 6 mm		
H	E		Gr	€		Gr	€
50	9	10*	20	022202	10*	35	022216
100	9	10*	30	022204	10*	45	022218
120	9	10*	35	022206	10*	50	022220
140	9	10*	38	022208	10*	57	022222
160	9	10*	40	022210	10*	60	022224
180	9	10*	45	022212	10*	65	022226
200	9	10*	50	022214	10*	70	022228

* Unidades por bolsa.
* Number of hooks included.
* Nombre de crochets inclus.

Precio y peso por unidad.
Unit price and weight.
Prix et poids unitaire.

		Grosor de varilla Rod thickness Grosseur de la tige								
		D = 7 mm			D = 10 mm			D = 14 mm		
H	E		Gr	€		Gr	€		Gr	€
100	9	10*	70	022230						
120	9	10*	75	022232						
140	9	10*	80	022234	1	180	022242	1	340	022254
160	9	10*	85	022236	1	195	022244	1	355	022256
180	9	10*	90	022238	1	205	022246	1	365	022258
200	9	10*	100	022240	1	220	022248	1	380	022260
230	9				1	235	022250	1	395	022262
260	9				1	260	022252	1	420	022264

Ganchos de varilla modelo " S "
Rod hooks " S " shaped
Crochets à tige modèle " S "



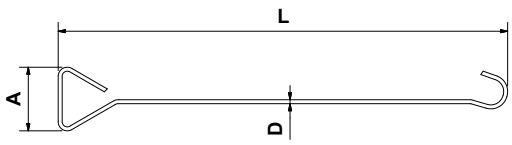
		Grosor de varilla Rod thickness Grosseur de la tige					
		D = 4 mm			D = 5 mm		
H	E		Gr	€		Gr	€
100	30	10	20	022402	10	30	022404
120	39				10	35	022406
140	39				10	45	022408
160	39				10	50	022410
180	39				10	55	022412
200	39				10	58	022414

* Unidades por bolsa.
* Number of hooks included.
* Nombre de crochets inclus.

Precio y peso por unidad.
Unit price and weight.
Prix et poids unitaire.

		Grosor de varilla Rod thickness Grosseur de la tige								
		D = 6 mm			D = 7 mm			D = 10 mm		
H	E		Gr	€		Gr	€		Gr	€
120	39	10*	55	022416						
140	39	10*	60	022418						
160	39	10*	70	022420	10*	95	022426			
180	39	10*	75	022422	10*	105	022428			
200	39	10*	80	022424	10*	110	022430	1	255	022432
230	39							1	270	022434
260	39							1	290	022436

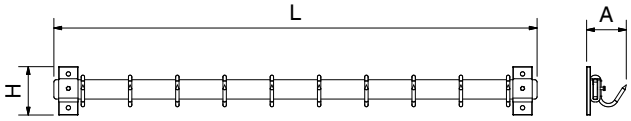
Gancho de arrastre
Pulling hook
Crochet d´entraînement



L	A	D	Gr		€
760	107	7	301	023702	

Barra mural con ganchos
Wall mounted rack with hooks
Barre dents de loup

Características:
Pletina de 40x8 mm.
Pletina pulida a las cuatro caras.
Ganchos movibles.
Posibilidad de añadir y quitar ganchos.
Dos robustos soportes para la sujeción a pared.



L	A	H	Nº Ganchos Hooks Crochets	Kg		€
1.000	90	100	10	3,00	024220	
1.500	90	100	10	4,00	024222	

Characteristics:
Bar of 40x8 mm.
Polished on four sides.
The hooks can be positioned.
Possibility of removing or adding hooks.
Wall fixation by 2 solid brackets.

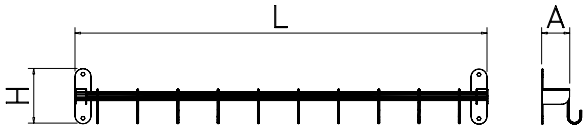
Caractéristiques:
Barre de 40x8 mm.
Barre polie des 4 côtés.
Crochets amovibles.
Possibilité de mettre et enlever des crochets.
Deux supports robustes pour la fixation au mur.

Kit para colgar utensilios
Tool-holder kit
Kit pour suspendre outils

Características:
Construido totalmente en acero inoxidable.
Gran resistencia.
Provisto de 10 ganchos (022502).
Incluye tornillos y tacos para fijar a la pared.
Libera superfice de trabajo en la encimera.
También se puede usar como toallero o para colgar las tapas de las cubetas y las ollas.

Characteristics:
Totally made in stainless steel.
High solidity.
Provided with 10 hooks (022502).
It saves room on the worktop.
It also can be used as a towel rail or to hold the lids of tanks and pots.
Bolts and rawlplugs to fix onto the wall included.

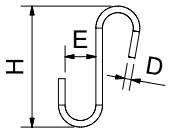
Caractéristiques:
Construit tout en acier inox.
Grande solidité.
Pourvu avec 10 crochets (022502).
Il libère de l'espace sur le dessus.
Possibilité de l'utiliser comme porte-serviette ou porte-couvercles de bacs et pots.
Vis et ancrages pour fixation au mur inclus.



L	A	H	Nº Ganchos Hooks Crochets	Kg		€
750	50	100	10	0,50	020102	

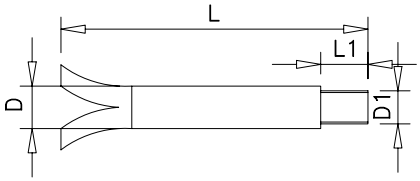
Gancho adicionales
Additional hooks
Crochets supplémentaires

47



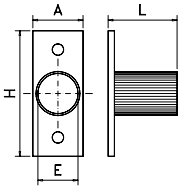
H	E	D	
60	16	3	022502

Tochos de hierro cincado rosca métrica
Zinc-plated thick iron rods and metric threads
Goujons en fer zingué à filetage métrique

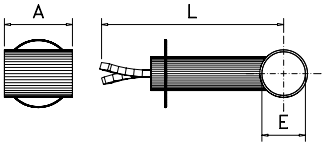


L	D	L1	D1	Gr		€
150	18	20	M14	205	029802	
200	18	20	M14	300	029804	
250	18	20	M14	400	029806	

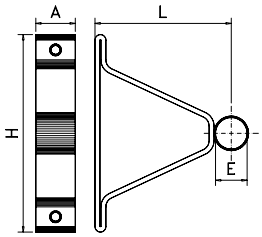
Soportes murales para tubo
Wall supports for round tube
Supports muraux pour tube



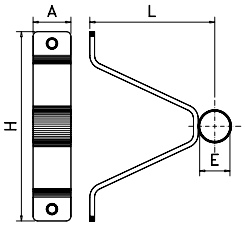
H	A	L	E	Gr		€
100	40	45	30	190	026202	
100	40	45	38	200	026204	



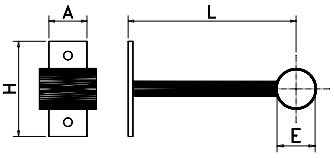
	60	130	30	218	026402	
	60	130	38	233	026404	
	60	180	30	248	026406	
	60	180	38	263	026408	
	60	230	30	313	026410	
	60	230	38	328	026412	



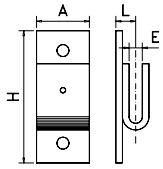
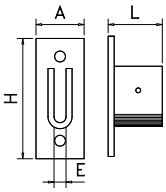
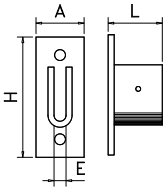
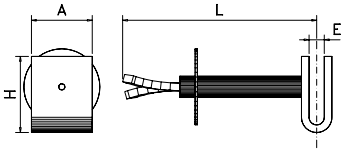
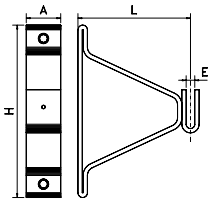
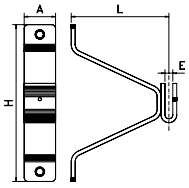
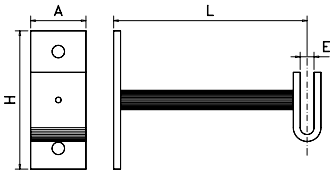
200	40	145	30	840	026602	
200	40	149	38	855	026604	
290	40	245	30	1.285	026606	
290	40	249	38	1.300	026608	



200	40	140	30	540	026802	
200	40	144	38	550	026804	
290	40	240	30	845	026806	
290	40	244	38	855	026808	



100	40	50	30	220	027002	
100	40	50	38	280	027004	
100	40	100	30	295	027006	
100	40	100	38	310	027008	
100	40	150	30	370	027010	
100	40	150	38	385	027012	
100	40	200	30	445	027014	
100	40	200	38	460	027016	

	H	A	L	E	Gr		€
	100	40	18	10	345	024402	
	100	40	45	10	345	024602	
	100	40	45	10	345	024604	
	50	40	130	10	320	024802	
	50	40	180	10	350	024804	
	50	40	230	10	455	024806	
	200	40	140	10	975	025002	
	290	40	240	10	1.385	025004	
	200	40	135	10	645	025202	
	290	40	235	10	935	025204	
	100	40	50	10	325	025402	
	100	40	100	10	400	025404	
	100	40	150	10	475	025406	
	100	40	200	10	550	025408	

Plafones para exposición de embutidos
Sausage display boards
Panels d'exposition pour charcuterie

Gancho opcional 022502
Optional hook.
Crochet optionnel.

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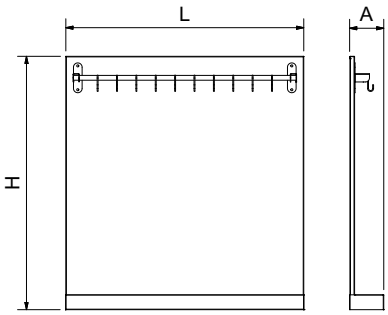
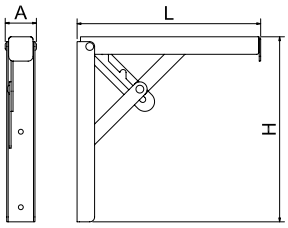


L	A	H	Nº Ganchos Hooks Crochets	Kg		€
800	115	850	10	6,22	024202	
1.000	115	850	10	7,60	024204	
1.500	115	850	10	11,26	024206	

Cartelas abatibles para estantes murales
Hinged brakets for wall shelves
Consoles battante pour d'étagères murale

*HASTA 100 Kg
por cartela
Maximum load per bracket 100 Kgs.
Charge maximale par console de 100 Kgs.

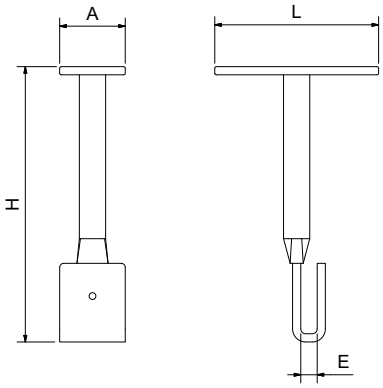
		€
Acoplar a estante inox Coupled to stainless steel shelves Accouplé aux étagères en acier inoxydable	013204	
Acoplar a estante fibra Coupled to polyethylene shelves Accouplé aux étagères en polyéthylène	013202	



L	A	H	Kg		€
200	30	185	0,33	421254	

Cada 50 mm. de más o fracción aumentará 2€.
Every additional 50 mm or fraction will increase 2€.
Chaque 50 mm. supplementaires ou fraction aura un accroissement de prix de 2€.

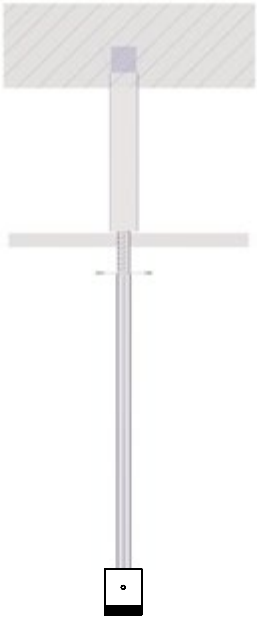
H	A	L	E	Gr		€
100	40	100	10	360	025602	
150	40	100	10	380	025604	
200	40	100	10	400	025606	
250	40	100	10	420	025608	
300	40	100	10	440	025610	
350	40	100	10	460	025612	
400	40	100	10	480	025614	
450	40	100	10	500	025616	
500	40	100	10	520	025618	
550	40	100	10	540	025620	
600	40	100	10	560	025622	
650	40	100	10	580	025624	
700	40	100	10	600	025626	
750	40	100	10	620	025628	
800	40	100	10	640	025630	
850	40	100	10	660	025632	
900	40	100	10	680	025634	
950	40	100	10	690	025636	
1.000	40	100	10	695	025638	

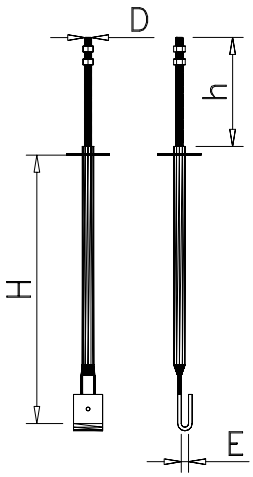


Tirantes de techo con varilla roscada
Ceiling rods with thread
Tringles de plafond avec filetage

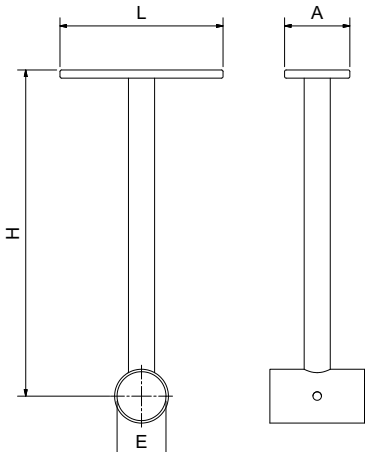
Cada 50 mm. de más o fracción aumentará 2€.
Every additional 50 mm or fraction will increase 2€.
Chaque 50 mm. supplementaires ou fraction aura un accroissement de prix de 2€.

H	h	E	D	Gr		€
100	150	10	M14	410	025802	
150	150	10	M14	430	025804	
200	150	10	M14	450	025806	
250	150	10	M14	470	025808	
300	150	10	M14	490	025810	
350	150	10	M14	510	025812	
400	150	10	M14	530	025814	
450	150	10	M14	550	025816	
500	150	10	M14	570	025818	
550	150	10	M14	590	025820	
600	150	10	M14	600	025822	
650	150	10	M14	650	025824	
700	150	10	M14	700	025826	
750	150	10	M14	750	025828	
800	150	10	M14	800	025830	
850	150	10	M14	850	025832	
900	150	10	M14	900	025834	
950	150	10	M14	950	025836	
1.000	150	10	M14	1.000	025838	



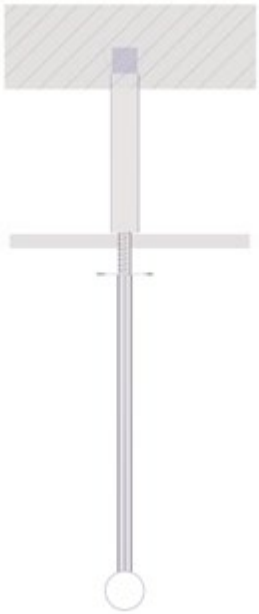


Tirantes de techo para tubo
Ceiling rods for round tube
Tringles de plafond pour tube

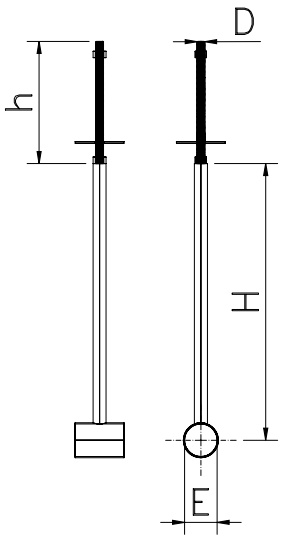


Cada 50 mm. de más o fracción aumentará 2€.
Every additional 50 mm or fraction will increase 2€.
Chaque 50 mm. supplementaires ou fraction aura un accroissement de prix de 2€.

H	A	L	E	Gr		€
100	40	100	30	300	027202	
			38	320	027204	
150	40	100	30	330	027206	
			38	350	027208	
200	40	100	30	360	027210	
			38	380	027212	
250	40	100	30	390	027214	
			38	410	027216	
300	40	100	30	420	027218	
			38	440	027220	
350	40	100	30	450	027222	
			38	470	027224	
400	40	100	30	480	027226	
			38	500	027228	
450	40	100	30	510	027230	
			38	530	027232	
500	40	100	30	540	027234	
			38	560	027236	
550	40	100	30	570	027238	
			38	590	027240	
600	40	100	30	600	027242	
			38	620	027244	
650	40	100	30	630	027246	
			38	650	027248	
700	40	100	30	660	027250	
			38	680	027252	
750	40	100	30	690	027254	
			38	710	027256	
800	40	100	30	720	027258	
			38	740	027260	
850	40	100	30	750	027262	
			38	770	027264	
900	40	100	30	780	027266	
			38	800	027268	
950	40	100	30	810	027270	
			38	830	027272	
1.000	40	100	30	840	027274	
			38	860	027276	

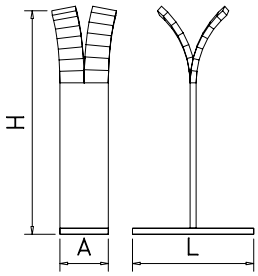


H	h	D	E	Gr		€
100	150	M14	30	350	027402	
			38	370	027404	
150	150	M14	30	380	027406	
			38	400	027408	
200	150	M14	30	410	027410	
			38	430	027412	
250	150	M14	30	440	027414	
			38	460	027416	
300	150	M14	30	470	027418	
			38	490	027420	
350	150	M14	30	500	027422	
			38	520	027424	
400	150	M14	30	530	027426	
			38	550	027428	
450	150	M14	30	560	027430	
			38	580	027432	
500	150	M14	30	590	027434	
			38	610	027436	
550	150	M14	30	620	027438	
			38	640	027440	
600	150	M14	30	650	027442	
			38	670	027444	
650	150	M14	30	680	027446	
			38	700	027448	
700	150	M14	30	710	027450	
			38	730	027452	
750	150	M14	30	740	027454	
			38	760	027456	
800	150	M14	30	770	027458	
			38	790	027460	
850	150	M14	30	800	027462	
			38	820	027464	
900	150	M14	30	830	027466	
			38	850	027468	
950	150	M14	30	860	027470	
			38	880	027472	
1.000	150	M14	30	890	027474	
			38	910	027476	



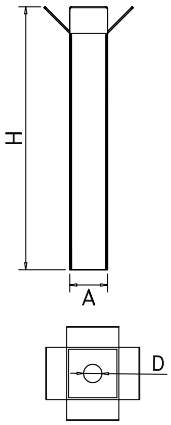
Cada 50 mm. de más o fracción aumentará 2€.
Every additional 50 mm or fraction will increase 2€.
Chaque 50 mm. supplementaires ou fraction aura un accroissement de prix de 2€.

Sujeciones de hierro para tirante
Iron fasteners for rod
Fixations de fer pour tringle



H	A	L	Gr		€
100	40	100	240	028402	
200	40	100	360	028404	
300	40	100	480	028406	
400	40	100	600	028408	
500	40	100	720	028410	
600	40	100	840	028412	
700	40	100	960	028414	
800	40	100	1.080	028416	
900	40	100	1.200	028418	
1.000	40	100	1.320	028420	

Garras galvanizadas para tirantes
Galvanized splayed rod clamp
Griffes galvanisées pour tringle

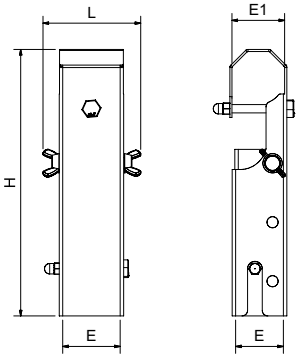


H	A	D	Gr		€
100	40	M14	170	028602	
200	40	M14	340	028604	
300	40	M14	510	028606	
400	40	M14	680	028608	
500	40	M14	850	028610	
600	40	M14	1.020	028612	
700	40	M14	1.190	028614	
800	40	M14	1.360	028616	
900	40	M14	1.530	028618	
1.000	40	M14	1.700	028620	

Tirante para balanzas regulable

Adjustable rod for hanging scales

Tringle réglable pour balances suspendues



H	L	E	E1	Gr		€
192-234-277	70	ø40	ø38	500	028250	

Características:

Diseñado para adaptar la altura de la balanza a cada usuario.
La regulación se realiza de una manera fácil, rápida y segura, sin tener que descolgar o desenchufar la balanza.
Regulación 86 mm.
Para tubo de ø38 mm. arriba.
Casquillo de ø40 mm. en balanza.

Characteristics:

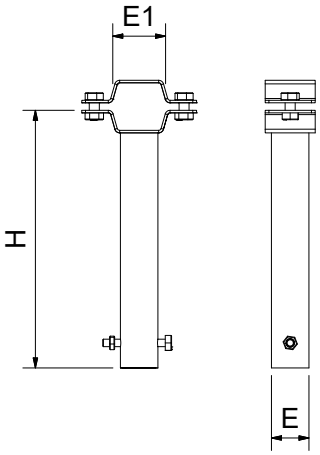
Designed to adjust the hanging scale at the desired height.
The adjustment can be done in an quick, easy and safe way.
You do not need to take down or unplug the scale.
Adjustment: 86 mm.
For upper tube of ø38 mm.
Scale ferrule of ø40 mm.

Caractéristiques:

Conçu pour régler la balance suspendue à la hauteur convenable.
L'ajustement peut être fait de manière simple, rapide et en toute sécurité. Vous n'avez pas besoin de décrocher ou de débrancher la balance.
Ajustement: 86 mm
Pour tube supérieur de ø38 mm.
Virole d´échelle de ø40 mm.

Tirantes para balanzas

Rods for scales

Tringles pour balances

H	E	E1	Gr		€
100	30	30	110	028202	
		38	120	028204	
200	30	30	215	028206	
		38	225	028208	
300	30	30	320	028210	
		38	330	028212	
400	30	30	425	028214	
		38	435	028216	
500	30	30	530	028218	
		38	540	028220	
600	30	30	635	028222	
		38	645	028224	
700	30	30	740	028226	
		38	750	028228	
800	30	30	845	028230	
		38	855	028232	
900	30	30	950	028234	
		38	960	028236	
1.000	30	30	1.055	028238	
		38	1.065	028240