

ca-be®

EUROPE

www.ca-be.it

Our technical dept. is at your disposal to provide with whatever technical information referred to components in production or in development.

For any ordering or supply procedure, please make reference to the content of our website.

Any descriptions contained in this catalogue are not binding. Therefore, for any technical or commercial needs, the company reserves the right to make any changes to the components and accessories indicated here.

Notre bureau d'étude est à votre disposition pour vous fournir toute information technique rapportée à nos articles en production ou en développement.

Pour placer vos commandes ou pour toute procédures d'approvisionnement, svp. faire référence à notre site en Internet.

Toutes les descriptions de ce catalogue ne sont pas contraignants. Pourtant, pour toutes informations techniques ou commerciales, notre entreprise se réserve le droit d'apporter des modifications aux produits et aux accessoires ici indiqués.

Nuestra oficina Técnica está a vuestra disposición para proveerle cualquiera información técnica con referencia a las piezas de nuestra producción o en fase de desarrollo.

Para los pedidos o cualquier procedura de entrega, favor de hacer referencia al contenido de nuestro sitio web.

Cualquier descripción en este catálogo no es vinculante. Por lo tanto, para cualquier necesidad técnica o comercial, nuestra empresa se reserva el derecho de hacer cualquier modificación en las piezas y los accesorios aqui indicados.

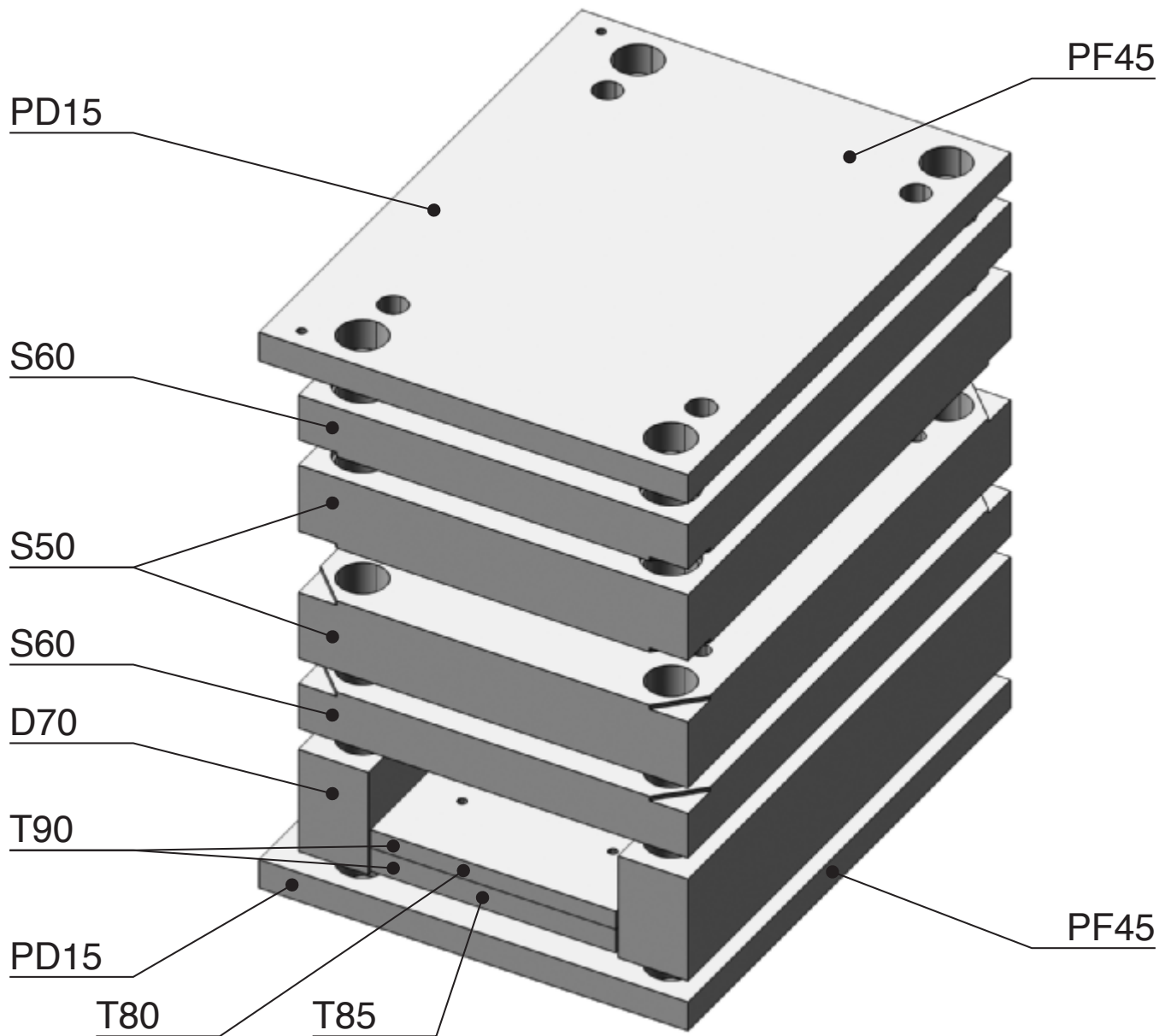
May / Mai / Mayo 2024

**TECHNICAL CATALOGUE
EUROPE SERIES**

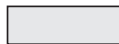

**CATALOGUE TECHNIQUE
SÉRIES EUROPE**

**CATÁLOGO TÉCNICO
SERIE EUROPA**

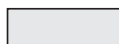

STANDARD SERIES - SÉRIE STANDARD - SERIE ESTANDAR





WIDTH - SERIES / LARGEUR - SÉRIE / ANCHURA - SERIE												
	156	196	246	296	346	396	446	496	546	596	646	696
LENGHT - LONGUEUR - LONGITUD	156	196	246	296	346	396	446	496	546	596	646	696
	196											
	246											
	296											
	346											
	396											
	446											
	496											
	546											
	596											
	646											
	696											

 Steel plates S50 and S60 up to the 346x496mm series with ground external sides. The bigger series have milled outer sides and precise reference. Planes ground at + 0.2mm


Other plates with milled outer sides and planes ground to size.

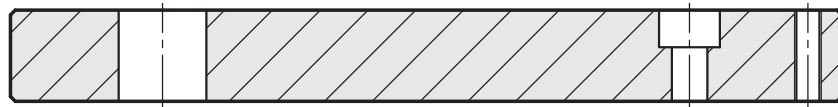
 Plaques S50 et S60 jusqu'à la série 346x496 avec côtés extérieurs rectifiés, au-delà avec côtés extérieurs fraisés et référence précise. Plans Rectifiés à +0,2 mm.


Autres plaques avec côtés extérieurs fraisés et plans rectifiés selon mesure.

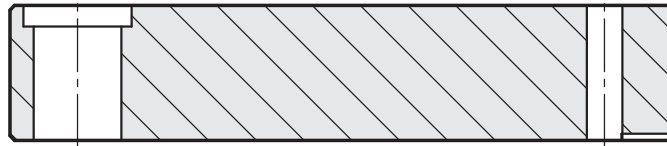
 Las placas S50 y S60 hasta la serie 346x496 llevan todas las superficies externas rectificadas. Para medidas más grandes, lados externos fresados y referencia precisa. Planos Rectificados a +0,2 mm.


Demás placas con lados externos fresados y planos rectificadas según diseño.

STANDARD PLATES - PLAQUES STANDARD - PLACAS ESTANDAR



PD15



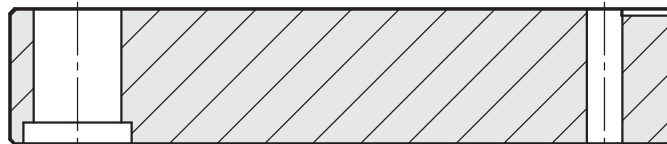
S60



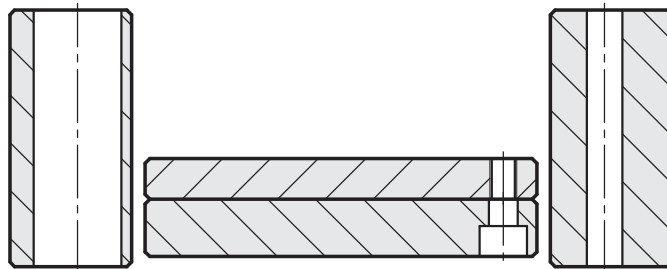
S50



S50



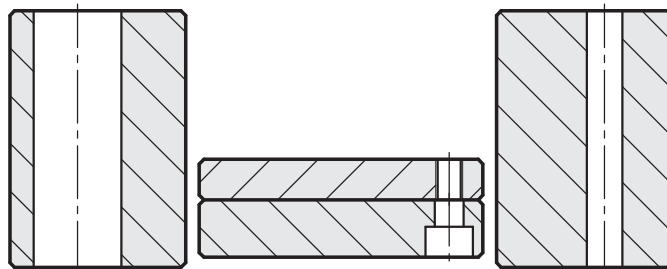
S60



D70

T80

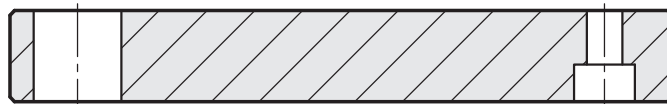
T85



D70

T80

T85



PF45



PD15

STEEL IN STOCK					
CODE	CHEMICAL COMPOSITION	HB HARDNESS	TENSILE RESISTANCE kg/mm ²	STEEL TREATMENT CONDITION	TYPE OF USE
1.1730	C 0,45 Si 0,40 Mn 0,70 Mo 0,10 Ni 0,40	175 - 210	60 - 75	Stress relief	Medium stressed mold-base plates. Steel extraction plates and spacers.
1.2311	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20	280 - 325	95 - 110	Hardening and tempering 30-34 HRC	Mold-base plates with solid figures. Matrices.

STEEL ON REQUEST					
CODE	CHEMICAL COMPOSITION	HB HARDNESS	TENSILE RESISTANCE kg/mm ²	STEEL TREATMENT CONDITION	TYPE OF USE
1.2312	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20 S 0,05	280 - 325	95 - 110	Hardening and tempering 30-34 HRC	Highly stressed mold-base plates and carryover figures.
1.2738	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20 Ni 1,00	280 - 325	95 - 110	Hardening and tempering 30-34 HRC	Mold-base plates with solid figures. Matrices.
1.2738 HH	C 0,40 Si 0,10 Mn 1,45 Cr 1,25 Mo 0,60 Ni 1,05 V 0,12	310 - 355	110 - 120	Hardening and tempering 34-38 HRC	Highly stressed mold-base plates with solid figures - Matrices.
1.2714	C 0,55 Si 0,30 Mn 0,70 Cr 1,10 Mo 0,50 Ni 1,70 V 0,10	350 - 410	120 - 140	Hardening and tempering 38-43 HRC	Highly stressed mold-base plates with solid figures - Matrices.
1.2085	C 0,33 Si 0,50 Mn 1,00 Cr 16,00 Ni 0,70 S 0,10	280 - 325	95 - 110	Stainless hardening and tempering 30-34 HRC	Stainless steel mold-base plates with carryover figures.
1.2343	C 0,37 Si 1,00 Mn 0,40 Cr 5,00 Mo 1,30 V 0,40	200 - 230	75 - 80	Annealing	To be tempered mold-base plates or matrices.

Machining tolerances: Stacking: H7 holes; center distance 0,005 mm out of 100 mm
 Plates ground planes S50 and S60: 0,005 mm out of 100 mm Flatness, +0,1/+0,3 mm Width;
 Other plates with ground planes: 0,005 mm out of 100 mm Flatness; 0/+0,03 mm Width.
 +/- 0,05 mm Ground sides up to 346x496 mm Series
 From 346x546 mm series onwards - 0,5 mm +/- 0,02 mm centered reference;
 Milled sides: size: +/- 0,2 mm

ACIERS EN STOCK					
CODE	COMPOSITION CHIMIQUE	DURETÉ HB	RESISTENCE kg/mm ²	ÉTAT STRUCTUREL À LA FOURNITURE	APPLICATION
1.1730	C 0,45 Si 0,40 Mn 0,70 Mo 0,10 Ni 0,40	175 - 210	60 - 75	Étendu	Plaques porte-moules moyennement sollicités. Plaques d'extraction.
1.2311	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20	280 - 325	95 - 110	(bonifié) Trempé et Revenu, 30-34 HRC	Plaques porte-moules avec empreintes de plein. Matrices.

ACIERS SUR DEMANDE					
CODE	COMPOSITION CHIMIQUE	DURETÉ HB	RESISTENCE kg/mm ²	ÉTAT STRUCTUREL À LA FOURNITURE	APPLICATION
1.2312	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20 S 0,05	280 - 325	95 - 110	(bonifié) Trempé et Revenu, 30-34 HRC	Plaques porte-moules très sollicités et avec figures rapportées.
1.2738	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20 Ni 1,00	280 - 325	95 - 110	(bonifié) Trempé et Revenu, 30-34 HRC	Plaques porte-moules avec empreintes de plein. Matrices.
1.2738 HH	C 0,40 Si 0,10 Mn 1,45 Cr 1,25 Mo 0,60 Ni 1,05 V 0,12	310 - 355	110 - 120	(bonifié) Trempé et Revenu, 34-38 HRC	Plaques porte-moules très sollicités et avec figures rapportées - Matrices.
1.2714	C 0,55 Si 0,30 Mn 0,70 Cr 1,10 Mo 0,50 Ni 1,70 V 0,10	350 - 410	120 - 140	(bonifié) Trempé et Revenu, 38-43 HRC	Plaques porte-moules très sollicités et avec figures de plein - Matrices.
1.2085	C 0,33 Si 0,50 Mn 1,00 Cr 16,00 Ni 0,70 S 0,10	280 - 325	95 - 110	(bonifié) Trempé et Revenu Inoxydable 30-34 HRC	Plaques porte-moules en acier inoxydable avec figures rapportées.
1.2343	C 0,37 Si 1,00 Mn 0,40 Cr 5,00 Mo 1,30 V 0,40	200 - 230	75 - 80	Recuit	Plaques porte-moules ou Matrices à Tremper.

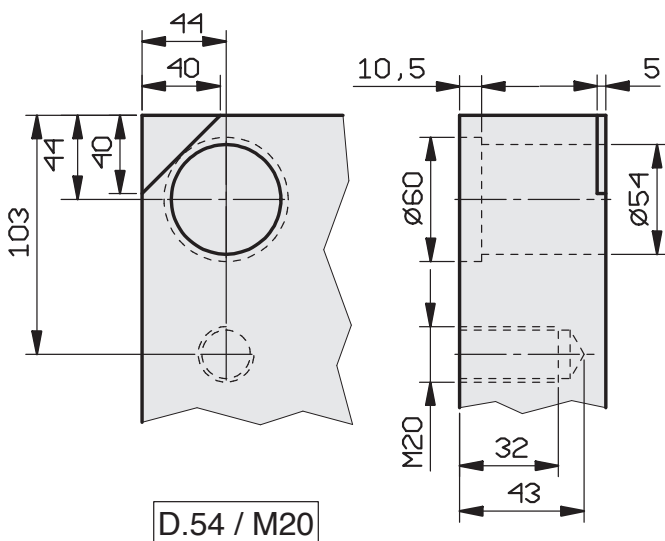
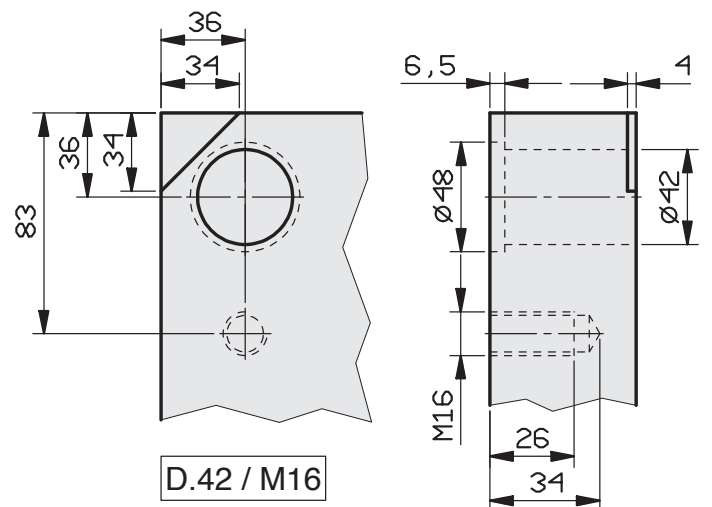
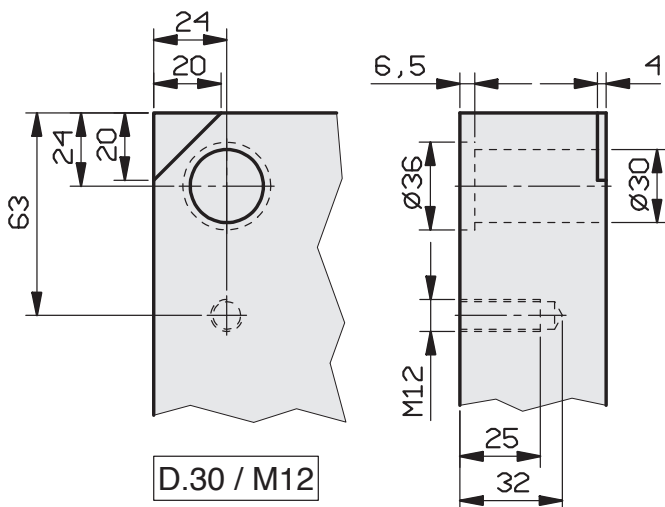
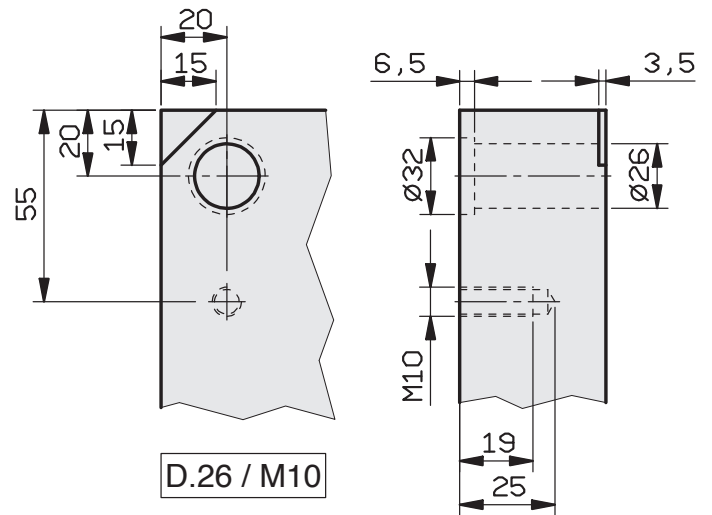
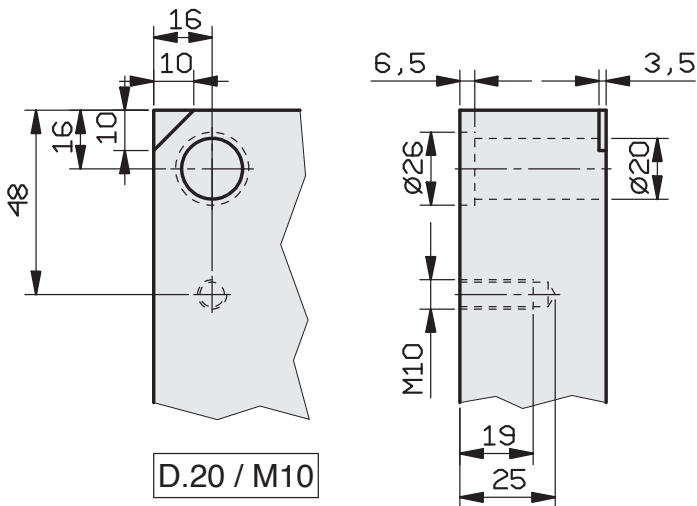
Tolérances d'usage: Disposition en colonnes: Trous H7, Entraxe 0,005 sur 100 mm
 Plateaux rectifiés plaques S50 et S60: Planéité 0,005 sur 100 mm, Épaisseur +0,1/+0,3 mm
 Plateaux rectifiés autres plaques: Planéité 0,005 sur 100 mm, Épaisseur 0/+0,03 mm
 Jusqu'à la série 346 x 496 Côtés rectifiés: +/- 0,05 mm
 De la série 346 x 546 vers le haut Référence centrée: - 0,5 mm +/- 0,02 mm
 Côtés fraisés: Dimension: +/- 0,2 mm

ACEROS EN ALMACEN					
CODIGO	COMPOSICIÓN QUÍMICA	DUREZA HB	RESISTENCIA kg/mm ²	CONDICIÓN DE ENTREGA	TIPO DE UTILIZACIÓN
1.1730	C 0,45 Si 0,40 Mn 0,70 Mo 0,10 Ni 0,40	175 - 210	60 - 75	Distendido	Placas porta moldes mediamente tensadas. Grupos placas de extracción.
1.2311	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20	280 - 325	95 - 110	Bonificado 30-34 HRC	Placas porta moldes con figuras desde lleno. Matrices.

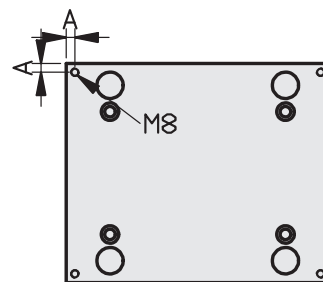
ACEROS SEGÚN SOLICITUD					
CODIGO	COMPOSICIÓN QUÍMICA	DUREZA HB	RESISTENCIA kg/mm ²	CONDICIÓN DE ENTREGA	TIPO DE UTILIZACIÓN
1.2312	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20 S 0,05	280 - 325	95 - 110	Bonificado 30-34 HRC	Placas porta moldes muy estresadas y con figuras reportadas.
1.2738	C 0,40 Si 0,30 Mn 1,50 Cr 1,90 Mo 0,20 Ni 1,00	280 - 325	95 - 110	Bonificado 30-34 HRC	Placas porta moldes con figuras desde lleno. Matrices.
1.2738 HH	C 0,40 Si 0,10 Mn 1,45 Cr 1,25 Mo 0,60 Ni 1,05 V 0,12	310 - 355	110 - 120	Bonificado 34-38 HRC	Placas porta moldes muy estresadas y con figuras desde lleno - Matrices.
1.2714	C 0,55 Si 0,30 Mn 0,70 Cr 1,10 Mo 0,50 Ni 1,70 V 0,10	350 - 410	120 - 140	Bonificado 38-43 HRC	Placas porta moldes muy estresadas y con figuras desde lleno - Matrices.
1.2085	C 0,33 Si 0,50 Mn 1,00 Cr 16,00 Ni 0,70 S 0,10	280 - 325	95 - 110	Bonificado Inoxidable 30-34 HRC	Placas porta moldes inoxidables y con figuras reportadas.
1.2343	C 0,37 Si 1,00 Mn 0,40 Cr 5,00 Mo 1,30 V 0,40	200 - 230	75 - 80	Recocido	Placas porta moldes o matrices para templar.

Tolerancias de mecanizado: Para la puesta en columna: Agujeros H7, distancia entre ejes 0,005 mm sobre 100 mm
 Planos rectificadas placas S50 y S60: Planaridad 0,005 mm sobre 100 mm, Espesor +0,1/+0,3 mm
 Planos rectificadas de otras placas: Planaridad 0,005 mm sobre 100 mm, Espesor 0/+0,03 mm
 Hasta la Serie 346 x 496 Lados perimetro rectificadas: +/- 0,05 mm
 Desde la serie 346 x 546 hacia arriba sobre Referencia centrada: - 0,5 mm +/- 0,02 mm
 Lados fresados: Dimensión: +/- 0,2 mm

S50 PLATE DRILLINGS - TROUS SUR PLAQUE S50 - AGUJEROS EN LA PLACAS S50



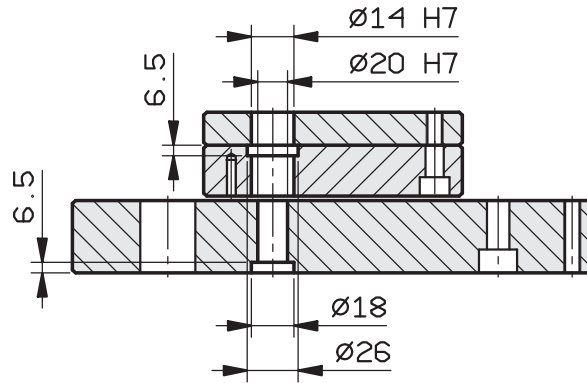
**THREADS ON PD15 TO CLAMP INSULATING PLATES
 FILETAGES SUR PLAQUE PD 15 POUR FIXATION DE PLAQUES ISOLANTES
 HILOS EN PD 15 PARA FIJACIÓN DE LAS PLACAS AISLANTES**



SERIES - SERIES SERIE	A	A
156 - 196	10	10
246	12,5	12,5
296	15	15
346 - 396	17,5	17,5

**GUIDED EJECTION PLATES SEATS - SIÈGES PLAQUES D'EJECTEUR GUIDÉES
ASIENTOS PLACAS DE EYECCIÓN GUIADAS**

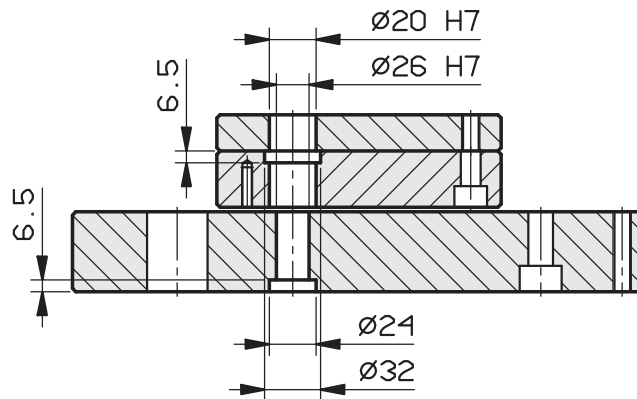
DIA. 14-20



B10M

C20M

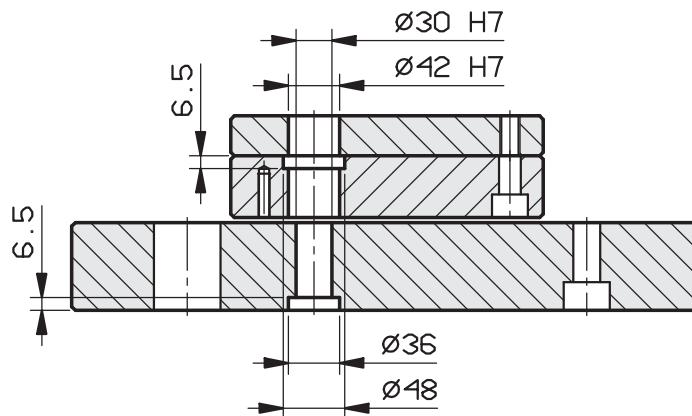
DIA. 20-26



B10M

C20M

DIA. 30-42



B10M

C20M

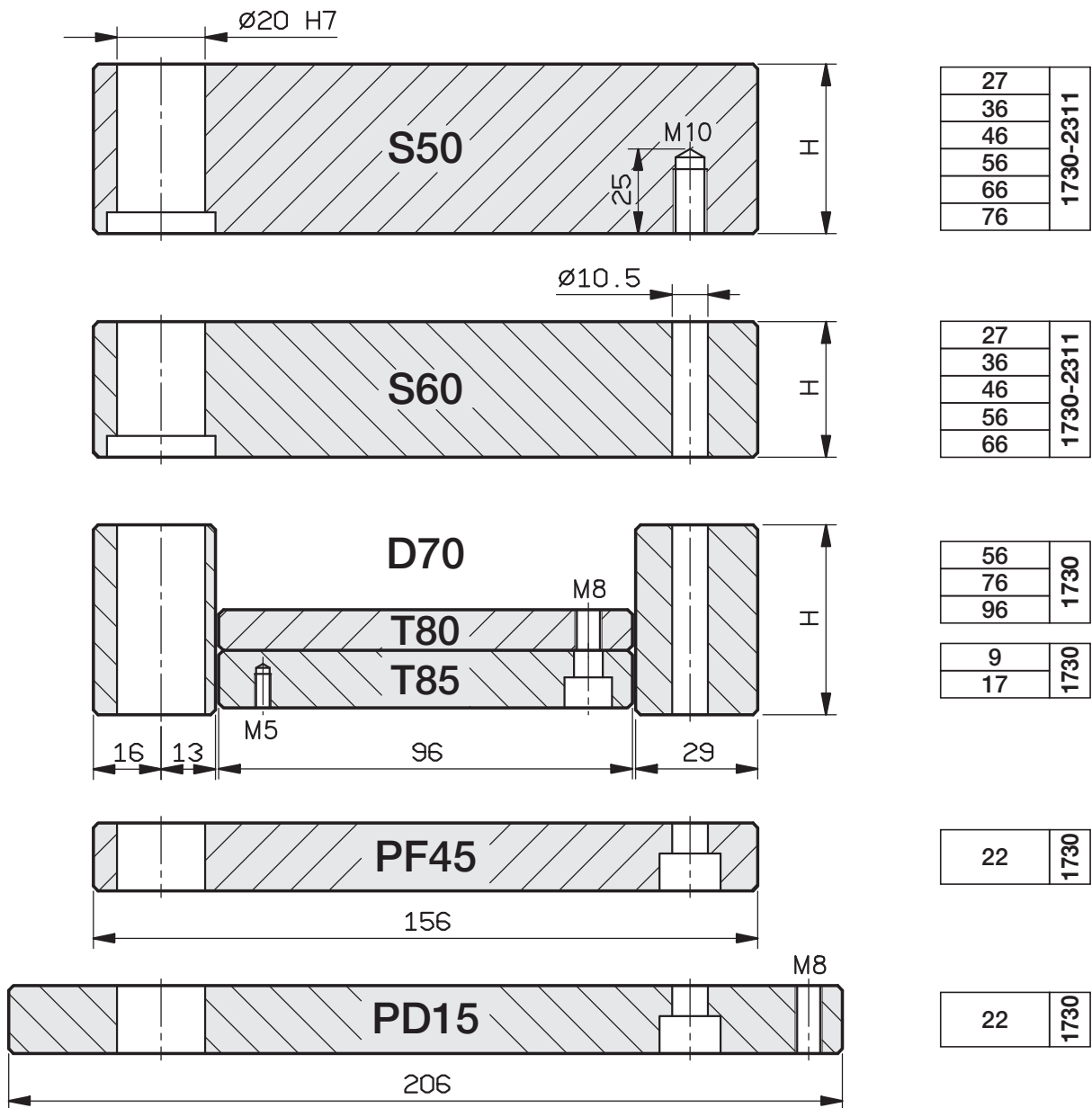
**EJECTOR PLATE GUIDE DRILLINGS UNDER REQUEST
FORAGE SUR DEMANDE POUR GUIDES PLAQUES EJECTION
AGUJEROS PARA GUIAS DE LA PLACA DE EYECCIÓN, SEGÚN PEDIDO**

SERIE/S	C20M / B10M	WIDE EJECTOR PLATE PLAQUES EJECTION LARGES MESAS ANCHAS			NARROW EJECTOR PLATE PLAQUES EJECTION ETROITES MESAS ESTRECHAS		
	Ø	Width Largeur Ancho	TG2	TG4	Width Largeur Ancho	TG2	TG4
156 156	14 / 20	96	120				
156 196		96	160				
196 196	14 / 20	122	160		94	160	
196 246		122	210		94	210	
196 296		122	260		94	260	
196 346		106	310		74	310	
246 246	14 / 20	172		100 x 210	142	210	
246 296		156		80 x 260	122	260	
246 346		156		80 x 310	122	310	
246 396		156		80 x 360	122	360	
296 296	14 / 20	206		130 x 260	172		100 x 260
296 346		206		130 x 310	172		100 x 310
296 396		206		130 x 360	172		100 x 360
296 446		206		130 x 410	172		100 x 410
296 496		206		130 x 460	172		100 x 460
346 346	14 / 20	256		180 x 310	218		140 x 310
346 396	20 / 26	218		110 x 358	172	358	
346 446		218		110 x 408	172	408	
346 496		218		110 x 458	172	458	
346 546		218		110 x 508	172	508	
346 596		218		110 x 558	172	558	
396 396		268		160 x 358	218		110 x 358
396 446		268		160 x 408	218		110 x 408
396 496		268		160 x 458	218		110 x 458
396 546		268		160 x 508	218		110 x 508
396 596		268		160 x 558	218		110 x 558
396x646		268		160 x 608	218		110 x 608
396 696		268		160 x 658	218		110 x 658

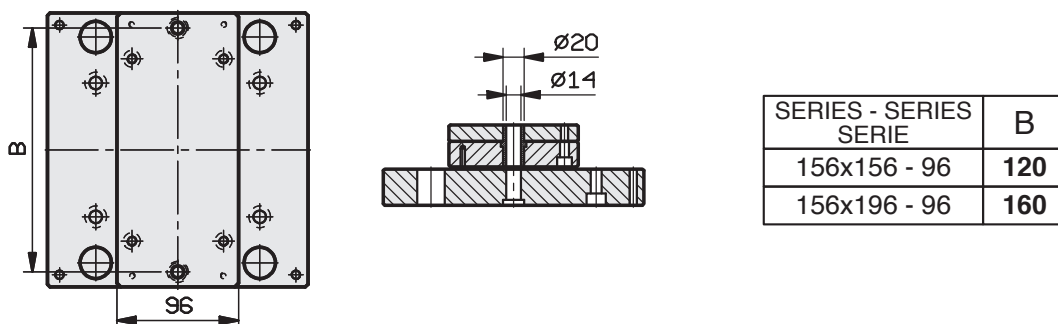
**EJECTOR PLATE GUIDE DRILLINGS UNDER REQUEST
FORAGE SUR DEMANDE POUR GUIDES PLAQUES EJECTION
AGUJEROS PARA GUIAS DE LA PLACA DE EYECCIÓN, SEGÚN PEDIDO**

SERIE/S	C20M / B10M	WIDE EJECTOR PLATE PLAQUES EJECTION LARGES MESAS ANCHAS			NARROW EJECTOR PLATE PLAQUES EJECTION ETROITES MESAS ESTRECHAS		
	Ø	Width Largeur Ancho	TG2	TG4	Width Largeur Ancho	TG2	TG4
446 446		318		210 x 408	268		160 x 408
446 496		318		210 x 458	268		160 x 458
446 546		318		210 x 508	268		160 x 508
446 596		318		210 x 558	268		160 x 558
446 646		318		210 x 608	268		160 x 608
446 696		318		210 x 658	268		160 x 658
496 496	20 / 26	368		260 x 458	318		210 x 458
496 546		368		260 x 508	318		210 x 508
496 596		368		260 x 558	318		210 x 558
496 646		368		206 x 608	318		210 x 608
496 696		368		260 x 658	318		210 x 658
496 796	30 / 42	338		220 x 738	268		150 x 738
546 546	20 / 26	418		310 x 508	368		260 x 508
546 596	30 / 42	388		270 x 538	318		200 x 538
546 646		388		270 x 588	318		200 x 588
546 696		388		270 x 638	318		200 x 638
546 796		388		270 x 738	318		200 x 738
596 596	30 / 42	438		320 x 538	368		250 x 538
596 646		438		320 x 588	368		250 x 588
596 696		438		320 x 638	368		250 x 638
596 796		438		320 x 738	368		250 x 738
646 646	30 / 42	488		370 x 588	418		300 x 588
646 696		488		370 x 638	418		300 x 638
646 796		488		370 x 738	418		300 x 738
646 896		488		370 x 838	418		300 x 838
696 696	30 / 42	538		420 x 638	468		350 x 638
696 796		538		420 x 738	468		350 x 738
696 896		538		420 x 838	468		350 x 838
696 996		538		420 x 938	468		350 x 938

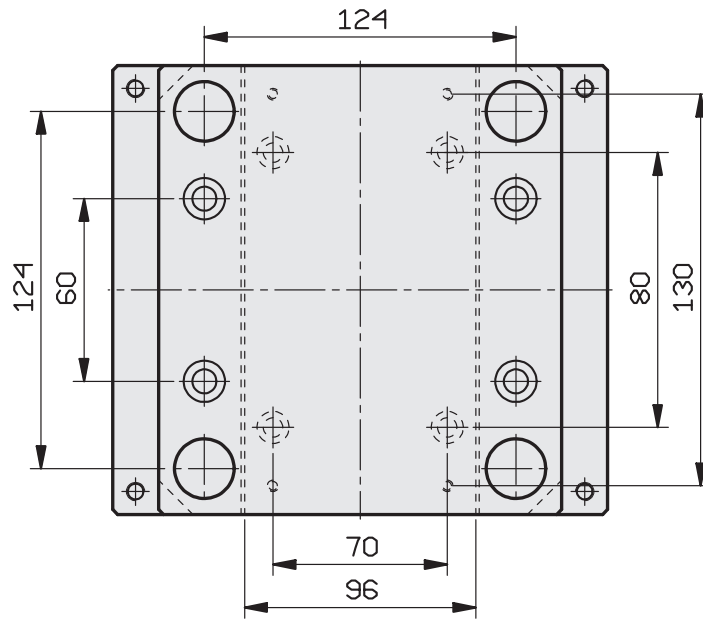
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



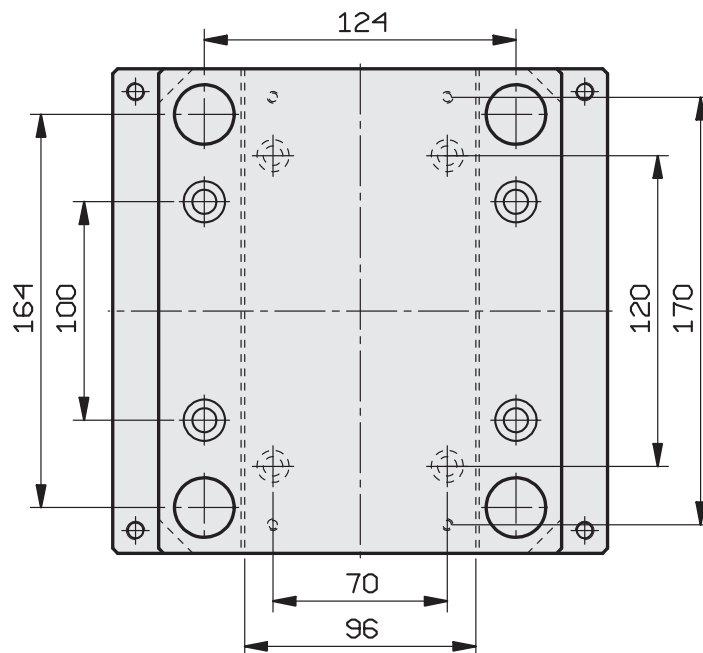
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



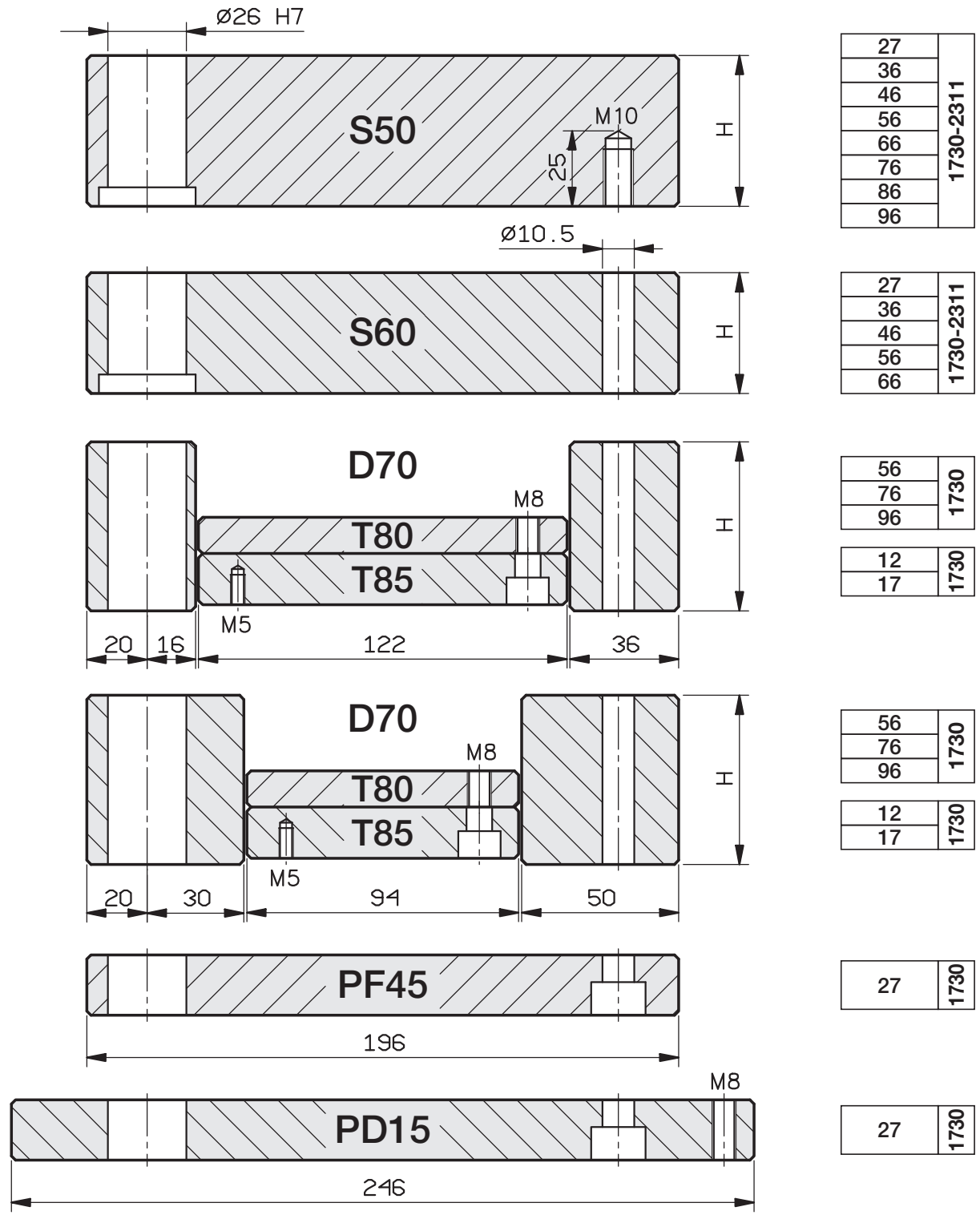
156 x 156



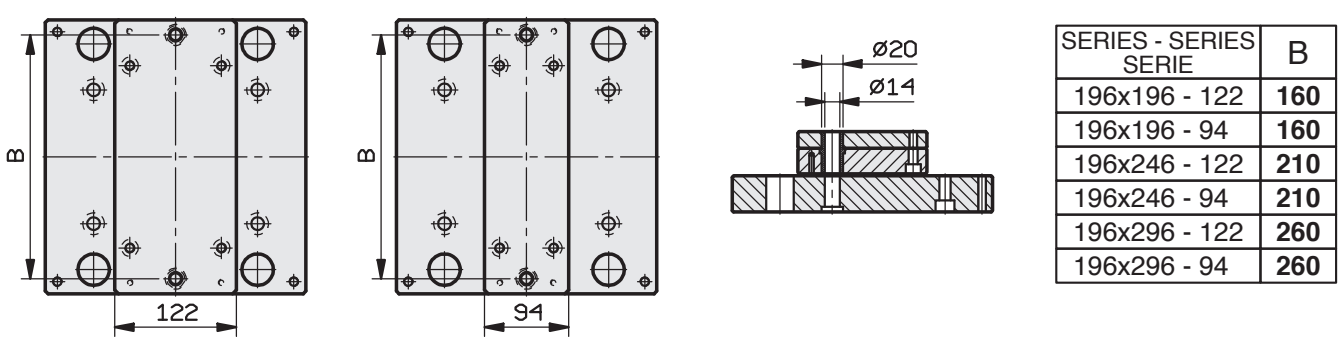
156 x 196



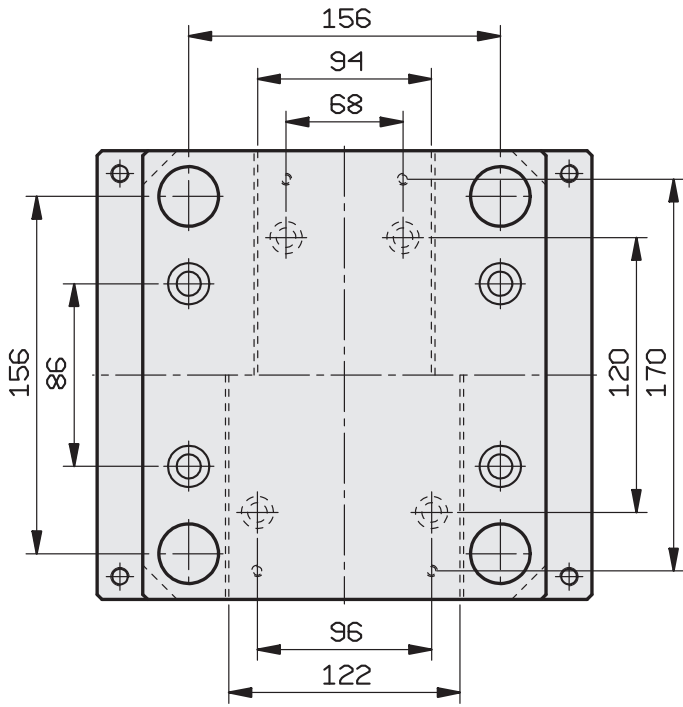
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



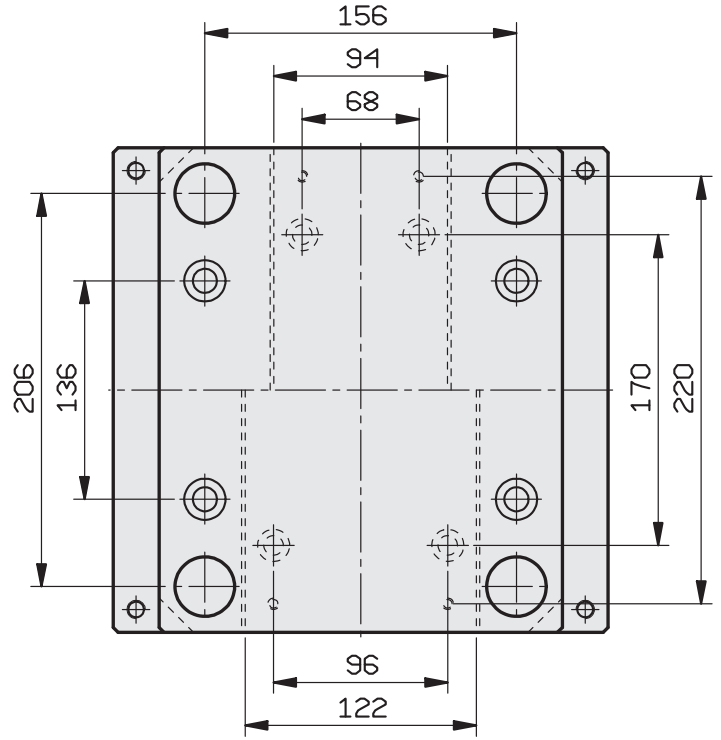
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



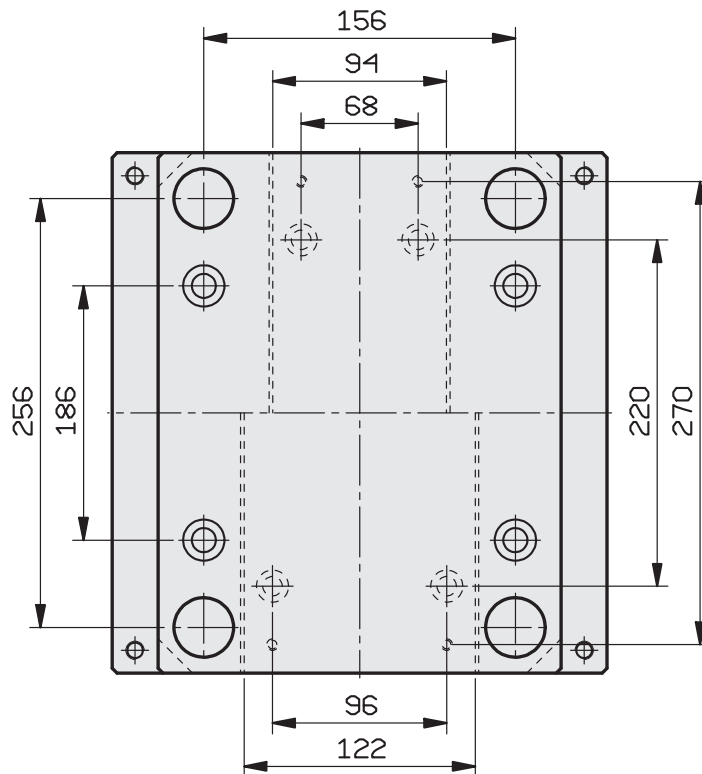
196 x 196



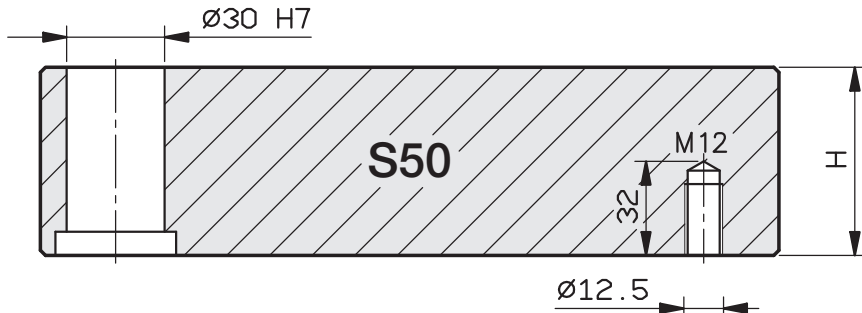
196 x 246



196 x 296



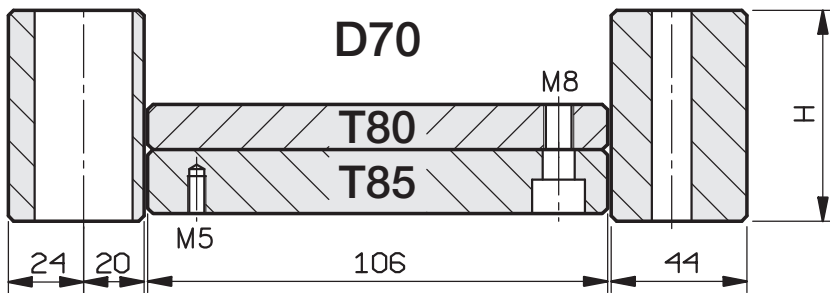
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



27	1730-2311
36	
46	
56	
66	
76	
86	
96	

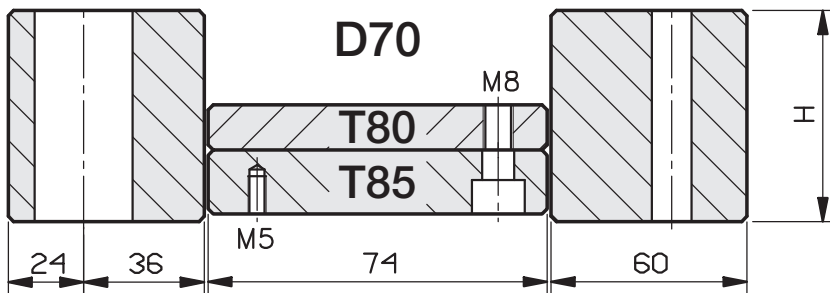


27	1730-2311
36	
46	
56	



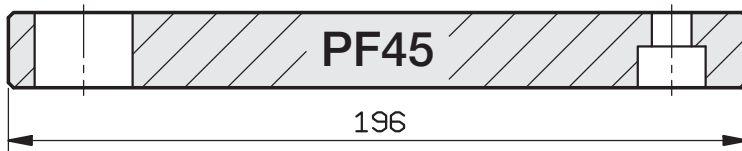
56	1730
76	
96	
116	

17	1730
22	

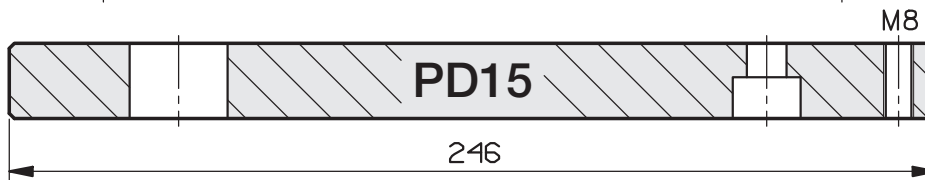


56	1730
76	
96	
116	

17	1730
22	

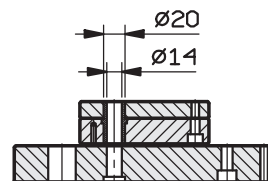
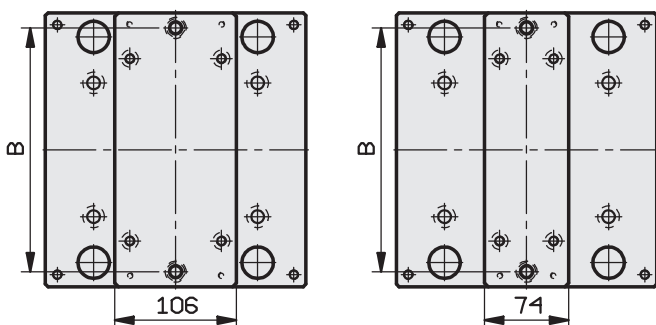


27	1730
----	------

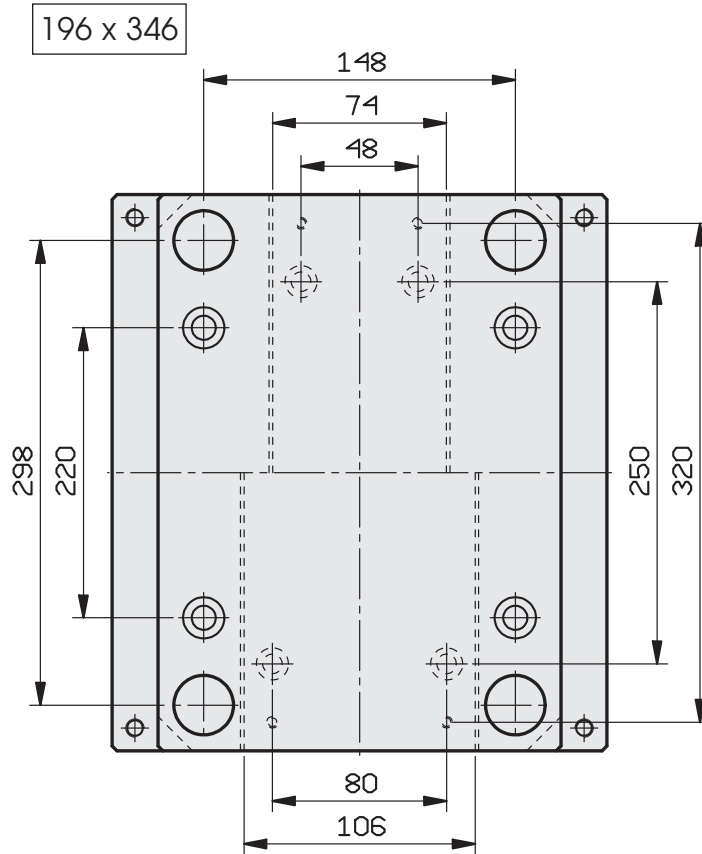


27	1730
----	------

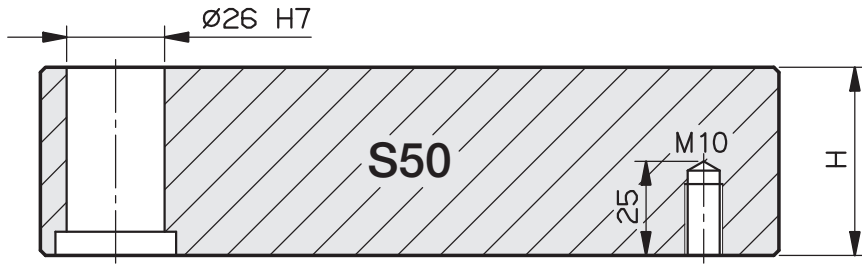
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



SERIES - SERIES SERIE	B
196x346 - 106	310
196x346 - 74	310



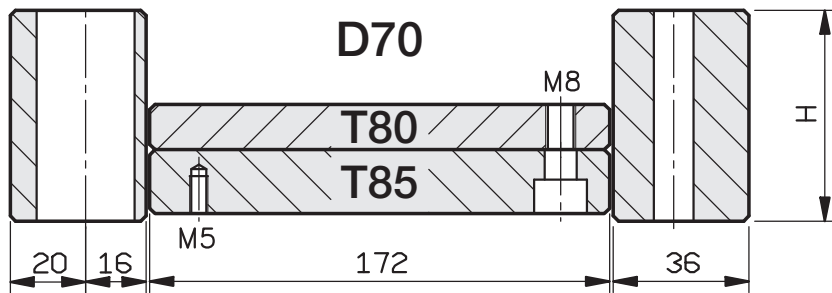
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



27	1730-2311
36	
46	
56	
66	
76	
86	
96	

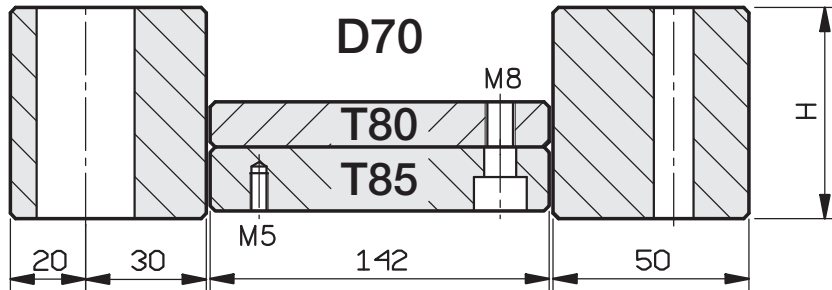


27	1730-2311
36	
46	
56	
66	
76	



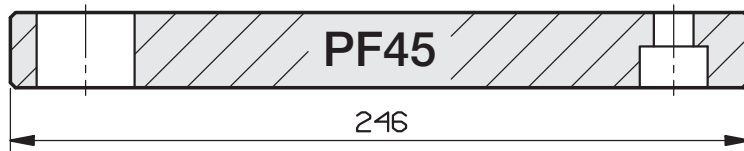
56	1730
76	
96	

12	1730
17	

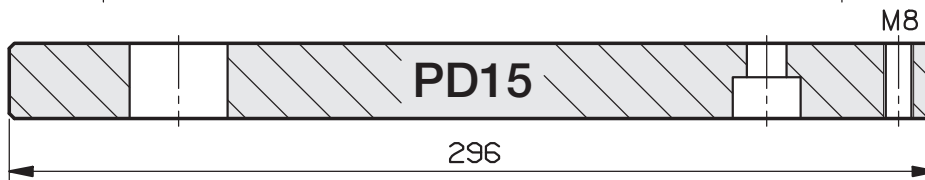


56	1730
76	
96	

12	1730
17	

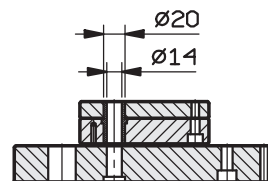
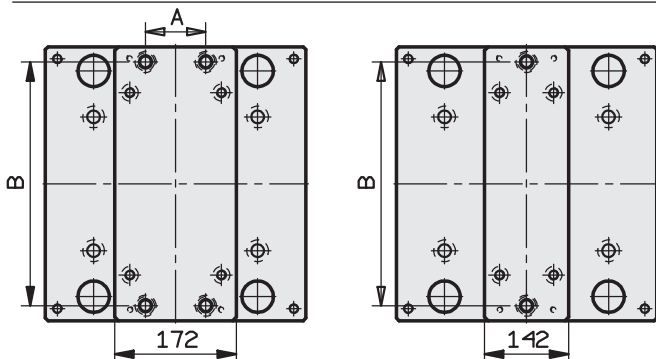


27	1730
----	------



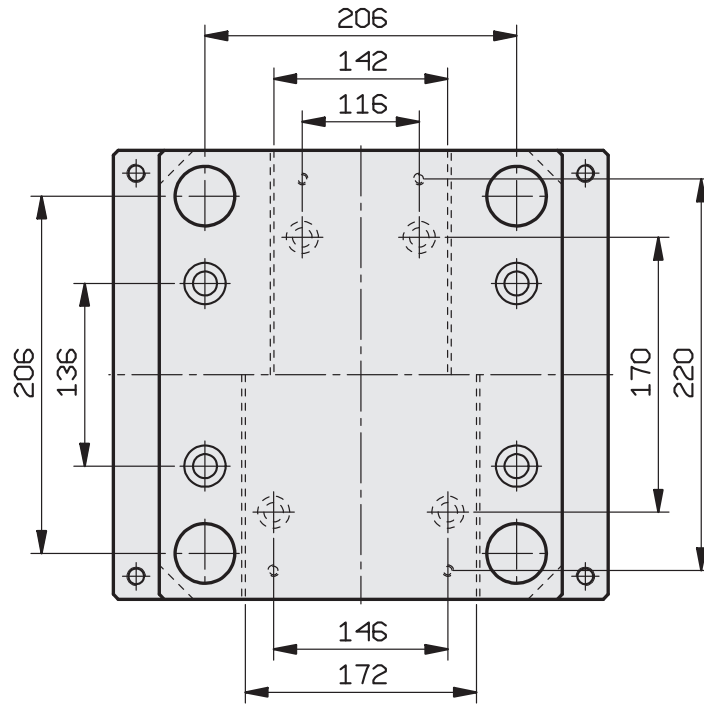
27	1730
----	------

GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO

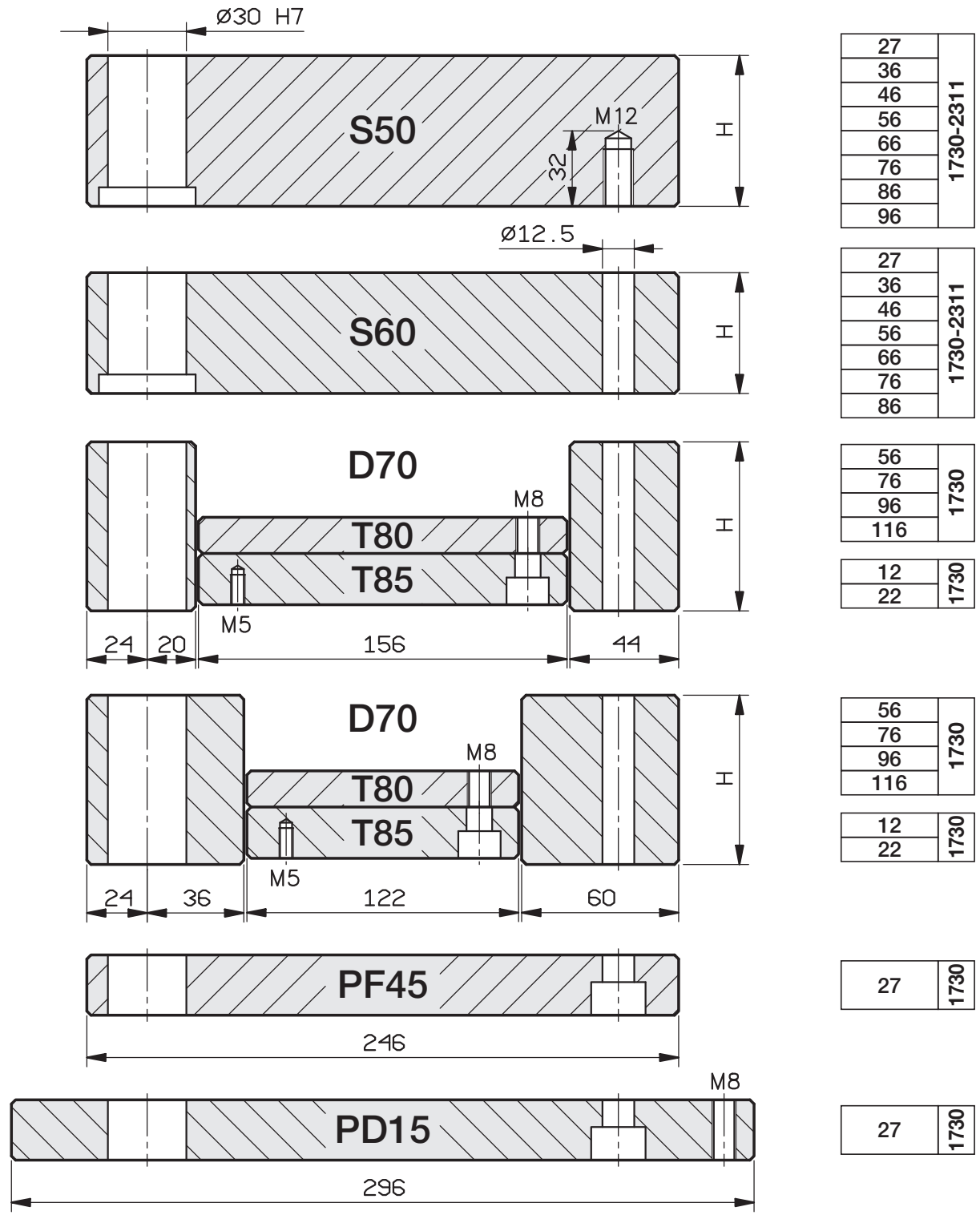


SERIES - SERIES SERIE	A	B
246x246 - 172	100	210
246x246 - 142		210

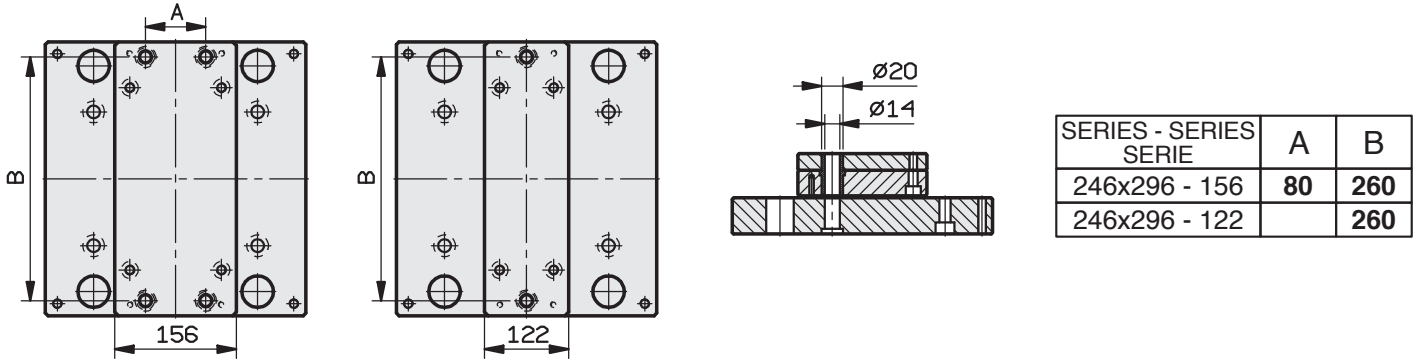
246 x 246



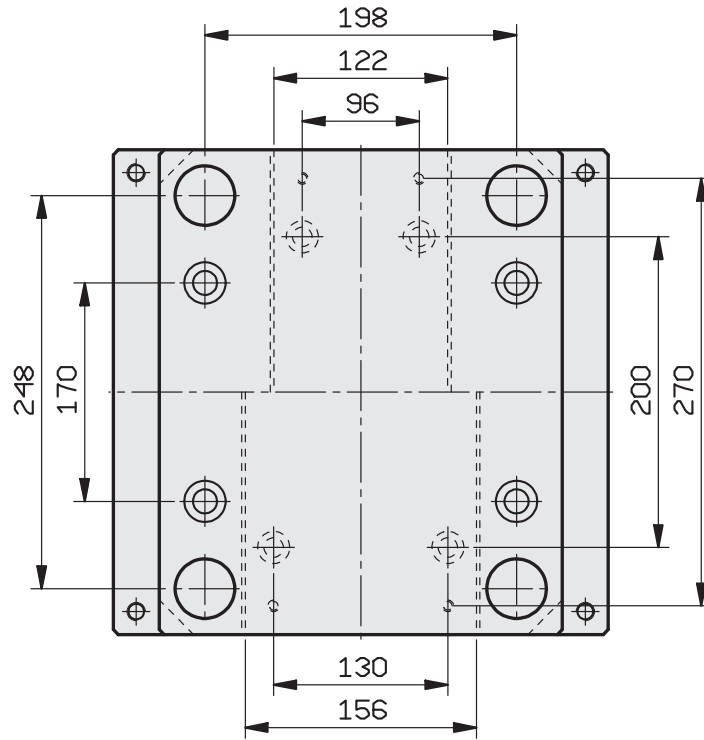
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



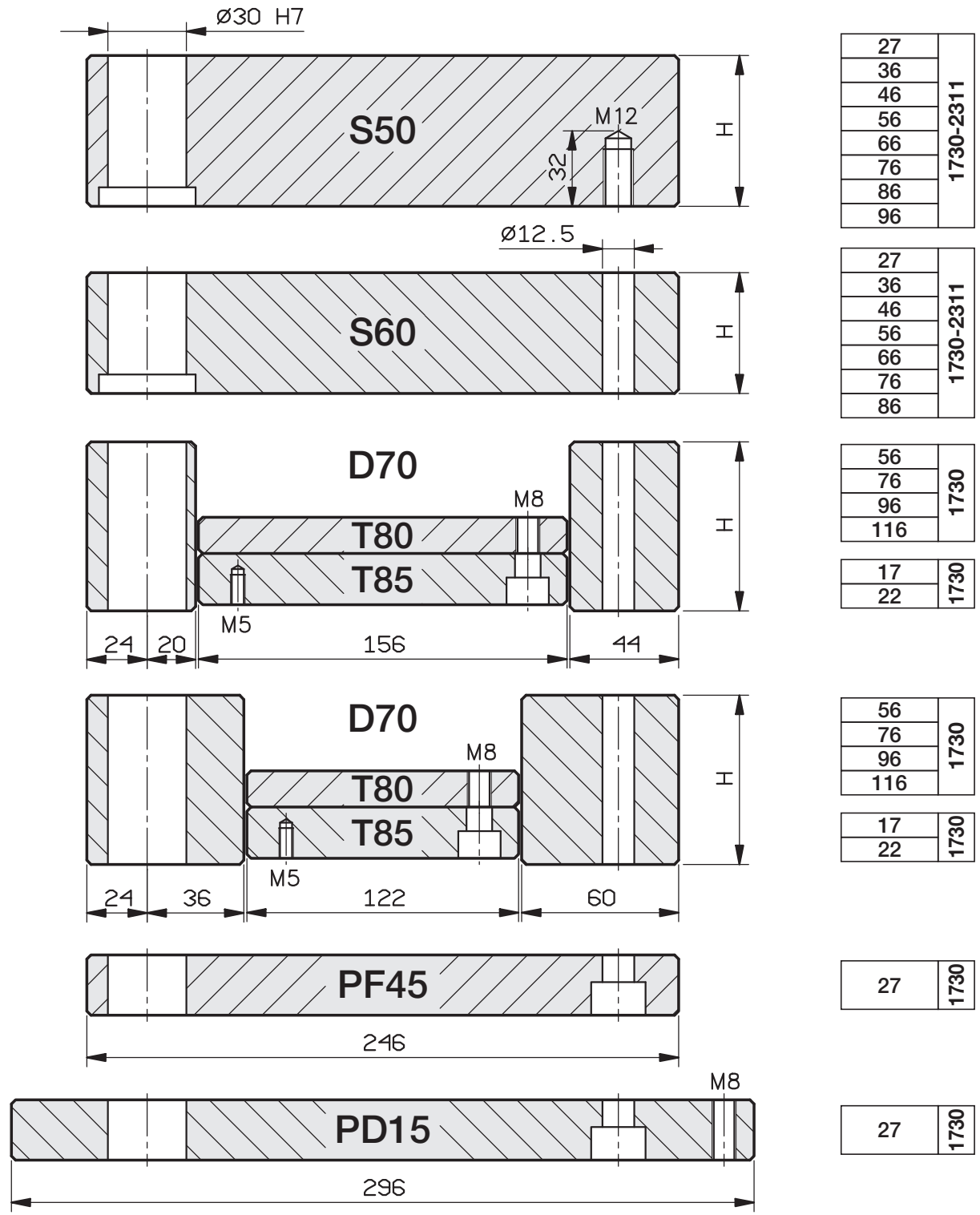
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



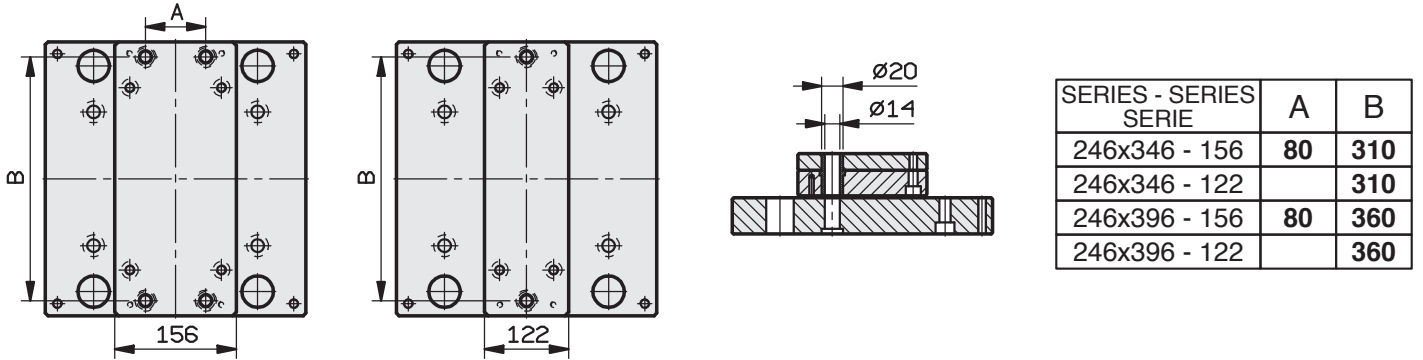
246 x 296



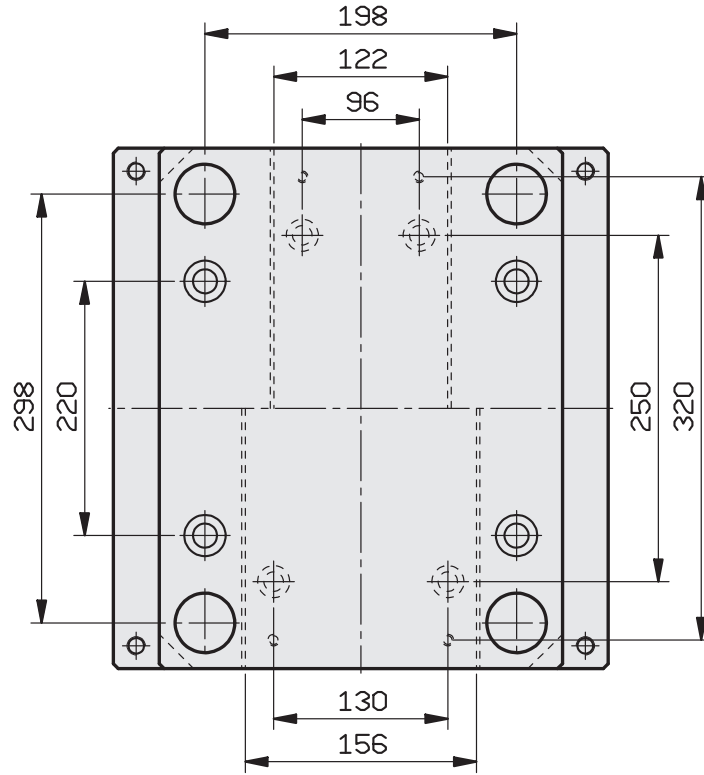
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



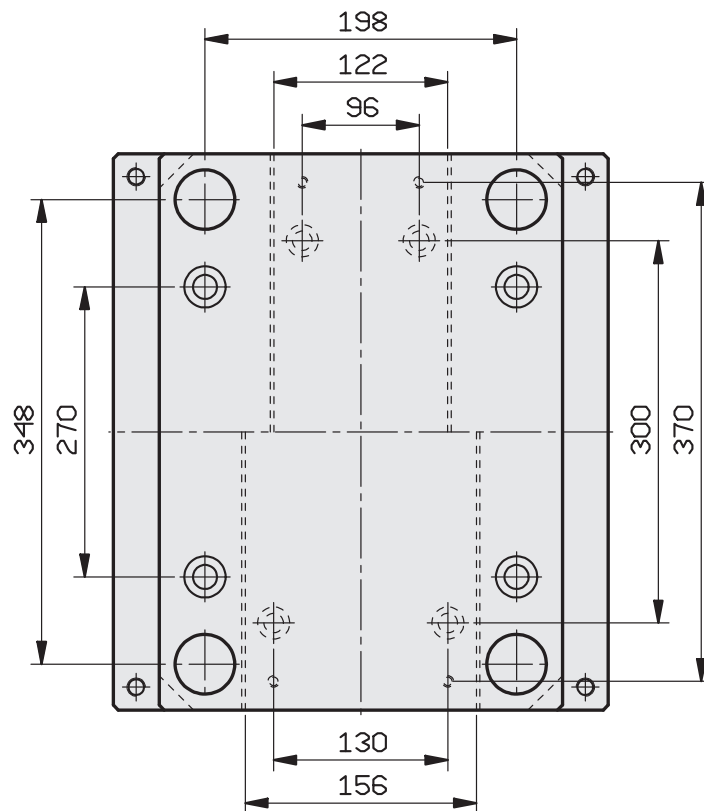
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



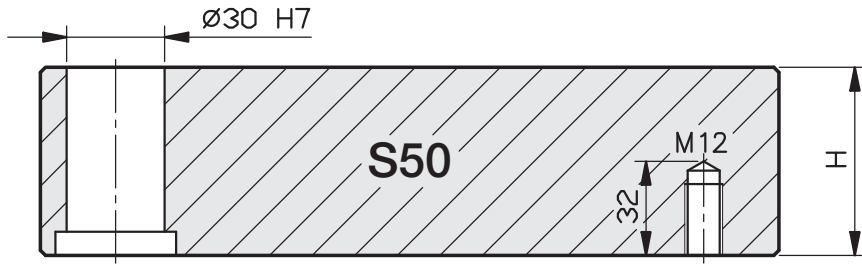
246 x 346



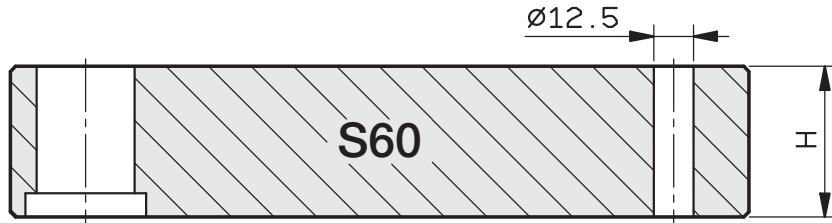
246 x 396



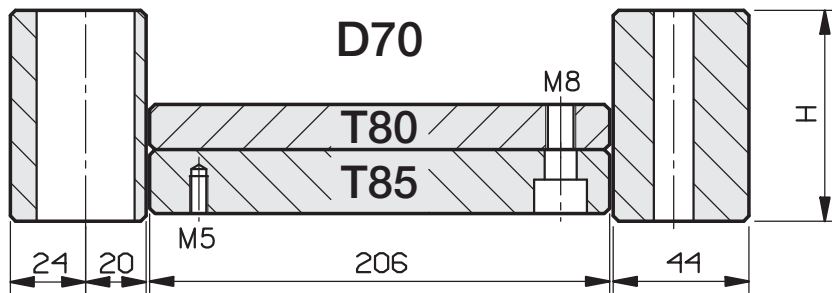
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



36	1730-2311
46	
56	
66	
76	
86	
116	

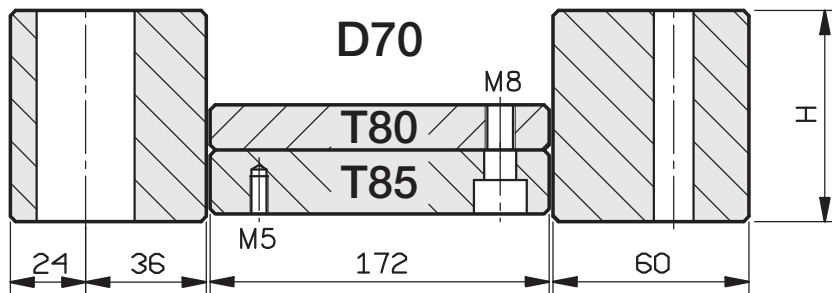


36	1730-2311
46	
56	
66	
76	



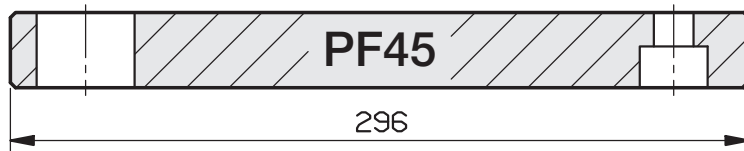
56	1730
76	
96	

12	1730
22	

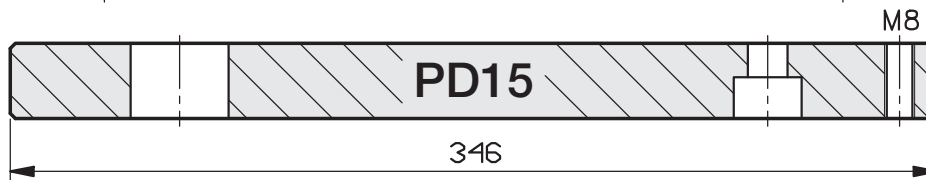


56	1730
76	
96	

12	1730
22	

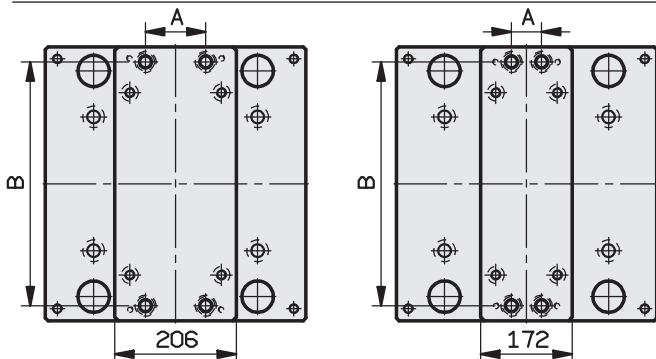


27	1730
----	------



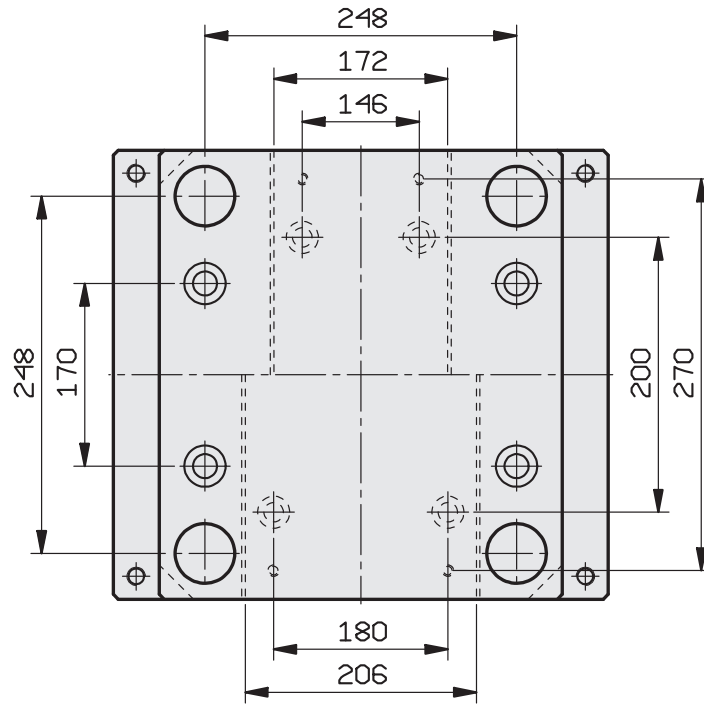
27	1730
----	------

GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO

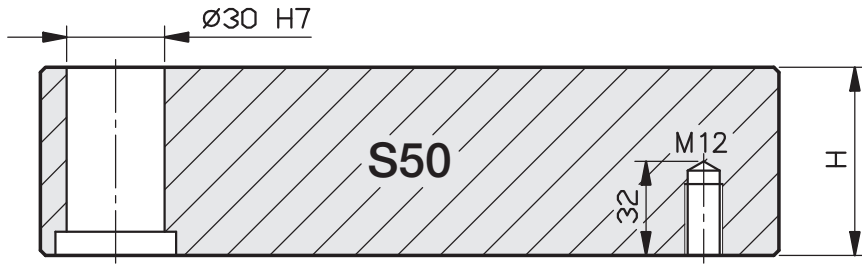


SERIES - SERIES SERIE	A	B
296x296 - 206	130	260
296x296 - 172	100	260

296 x 296



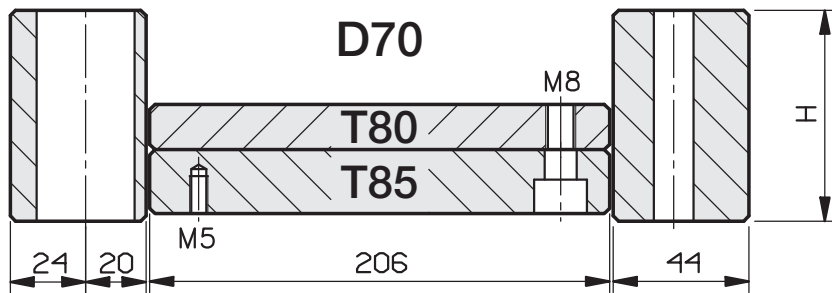
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



36	1730-2311
46	
56	
66	
76	
86	
116	

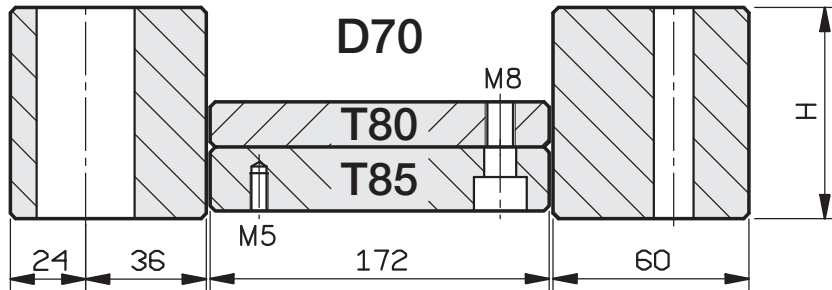


36	1730-2311
46	
56	
66	
76	



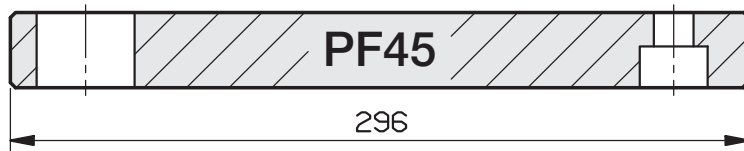
56	1730
76	
96	
116	

17	1730
22	

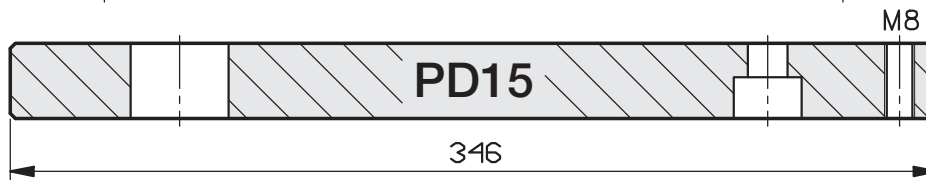


56	1730
76	
96	
116	

17	1730
22	

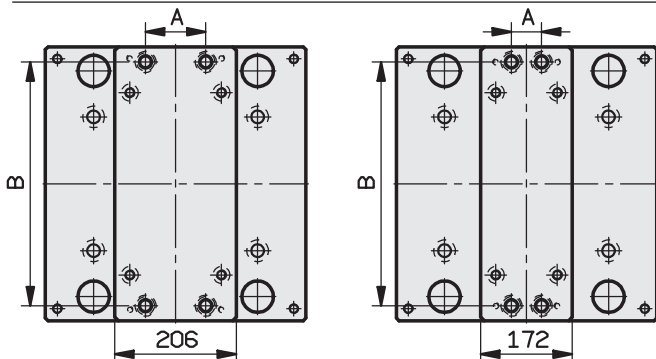


27	1730
----	------



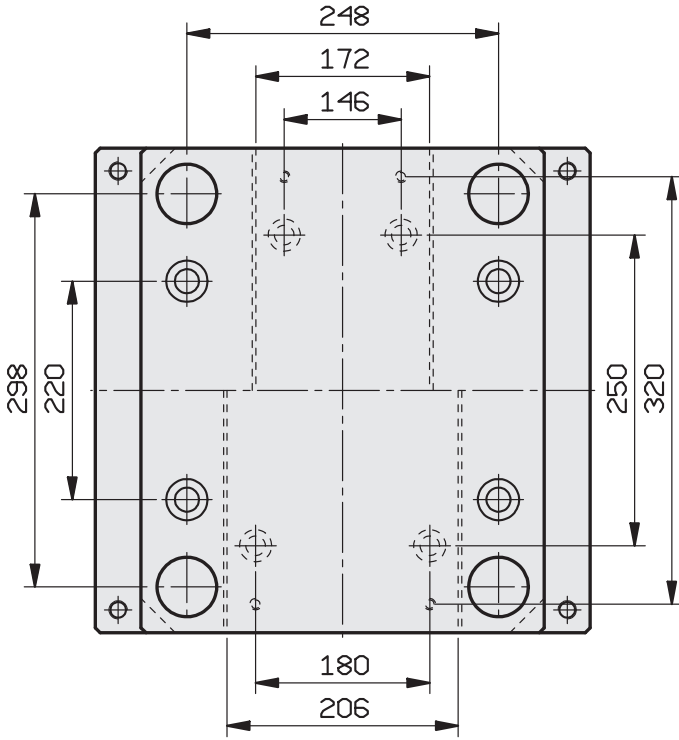
27	1730
----	------

GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO

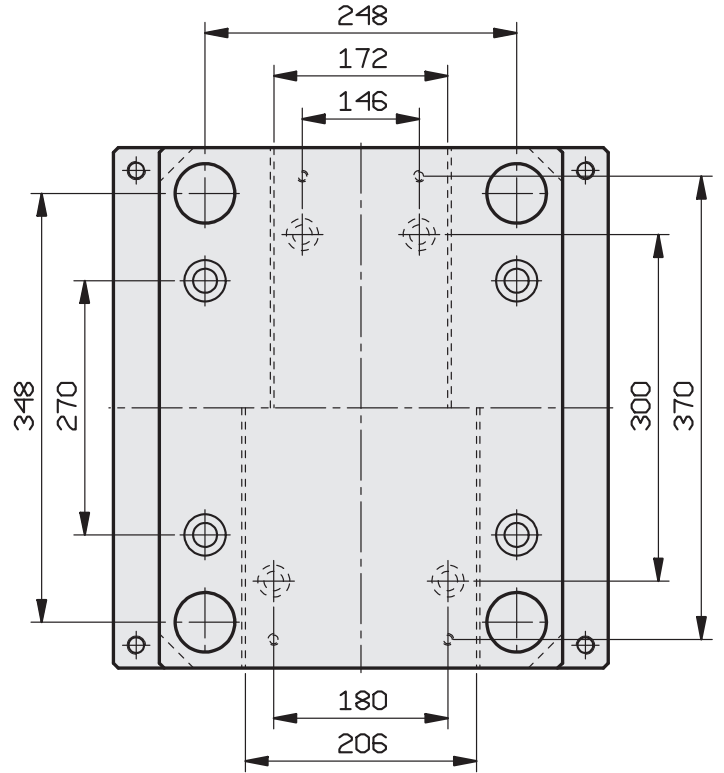


SERIES - SERIES SERIE	A	B
296x346 - 206	130	310
296x346 - 172	100	310
296x396 - 206	130	360
296x396 - 172	100	360
296x446 - 206	130	410
296x446 - 172	100	410
296x496 - 206	130	460
296x496 - 172	100	460

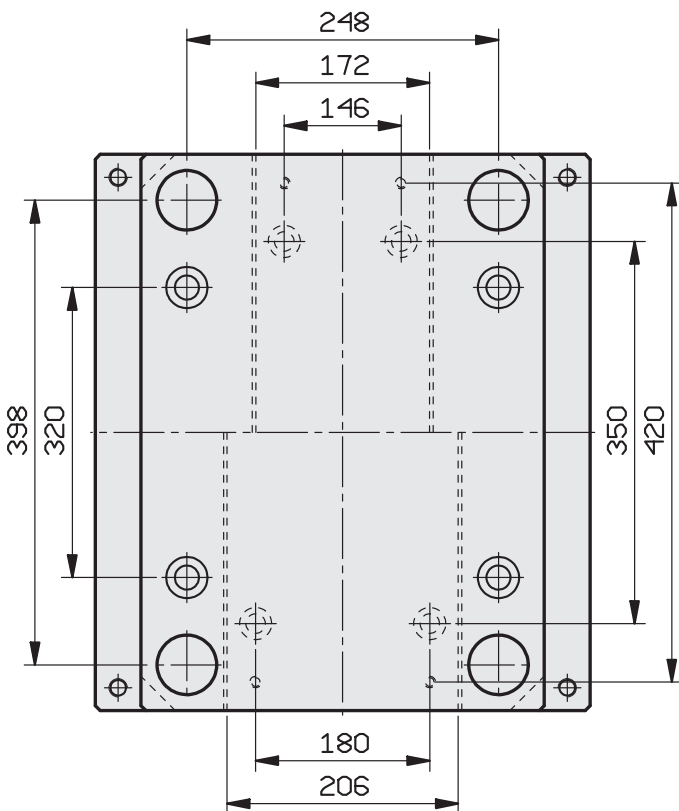
296 x 346



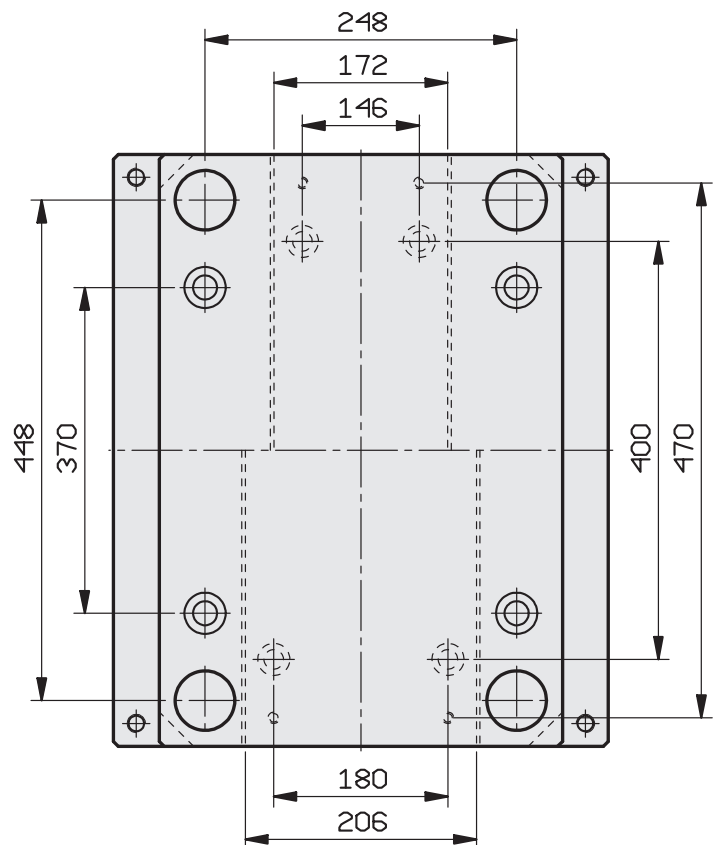
296 x 396



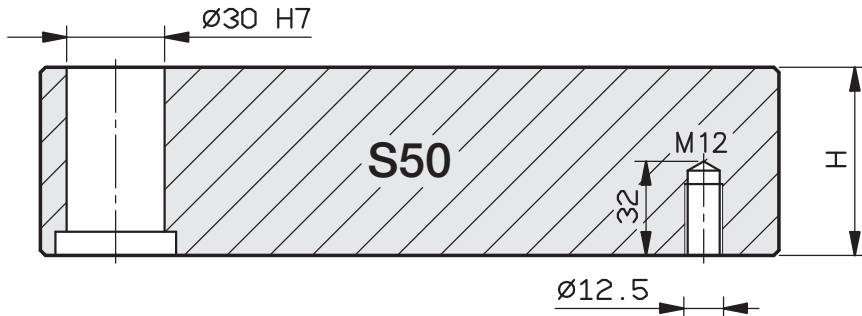
296 x 446



296 x 496



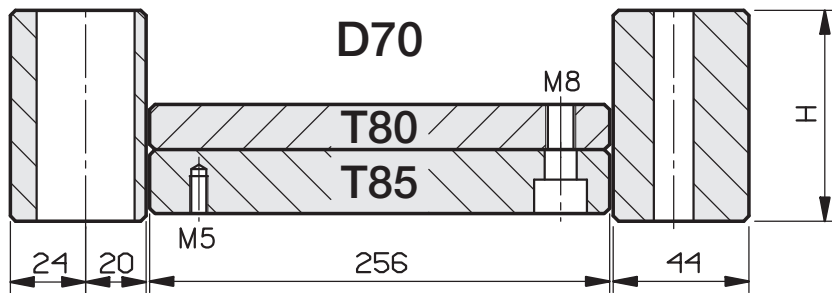
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



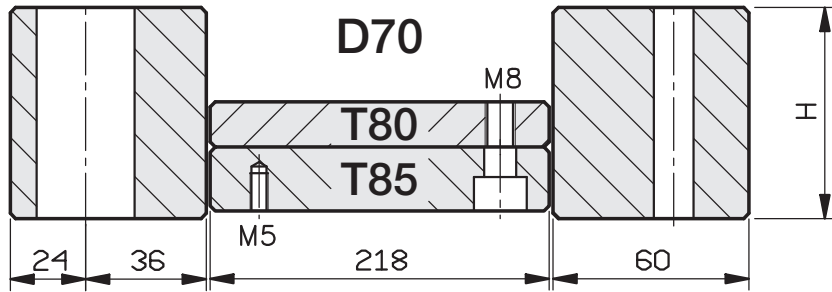
36	1730-2311
46	
56	
66	
76	
86	
116	



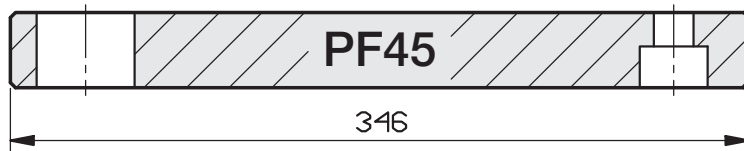
36	1730-2311
46	
56	
66	
76	
86	



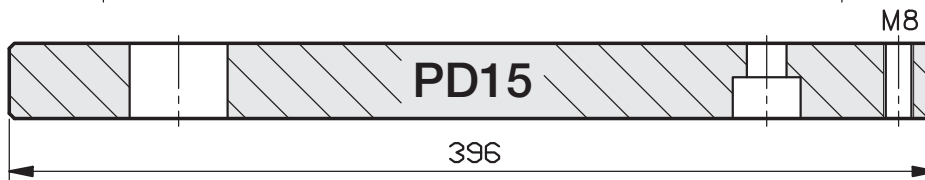
56	1730
76	
96	
116	
17	1730
22	



56	1730
76	
96	
116	
17	1730
22	

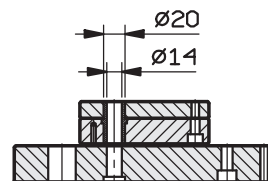
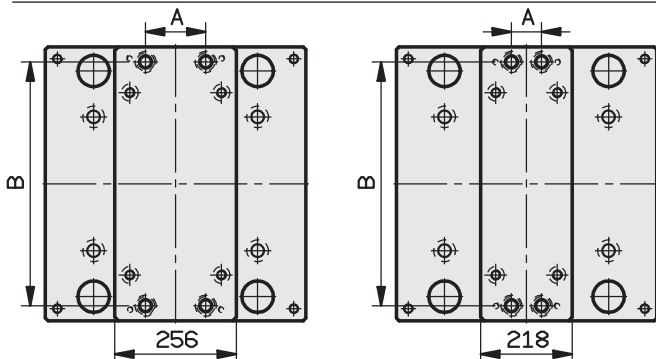


27	1730
----	------



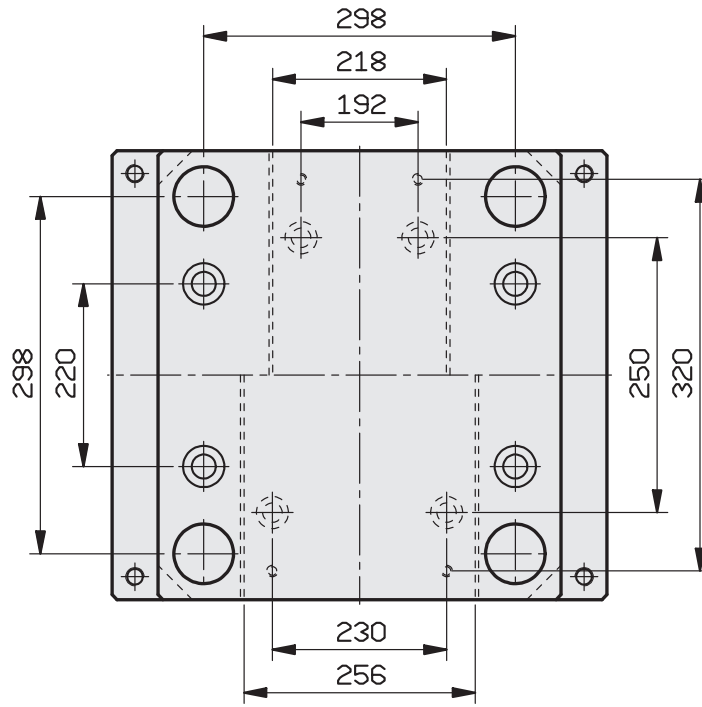
27	1730
----	------

GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO

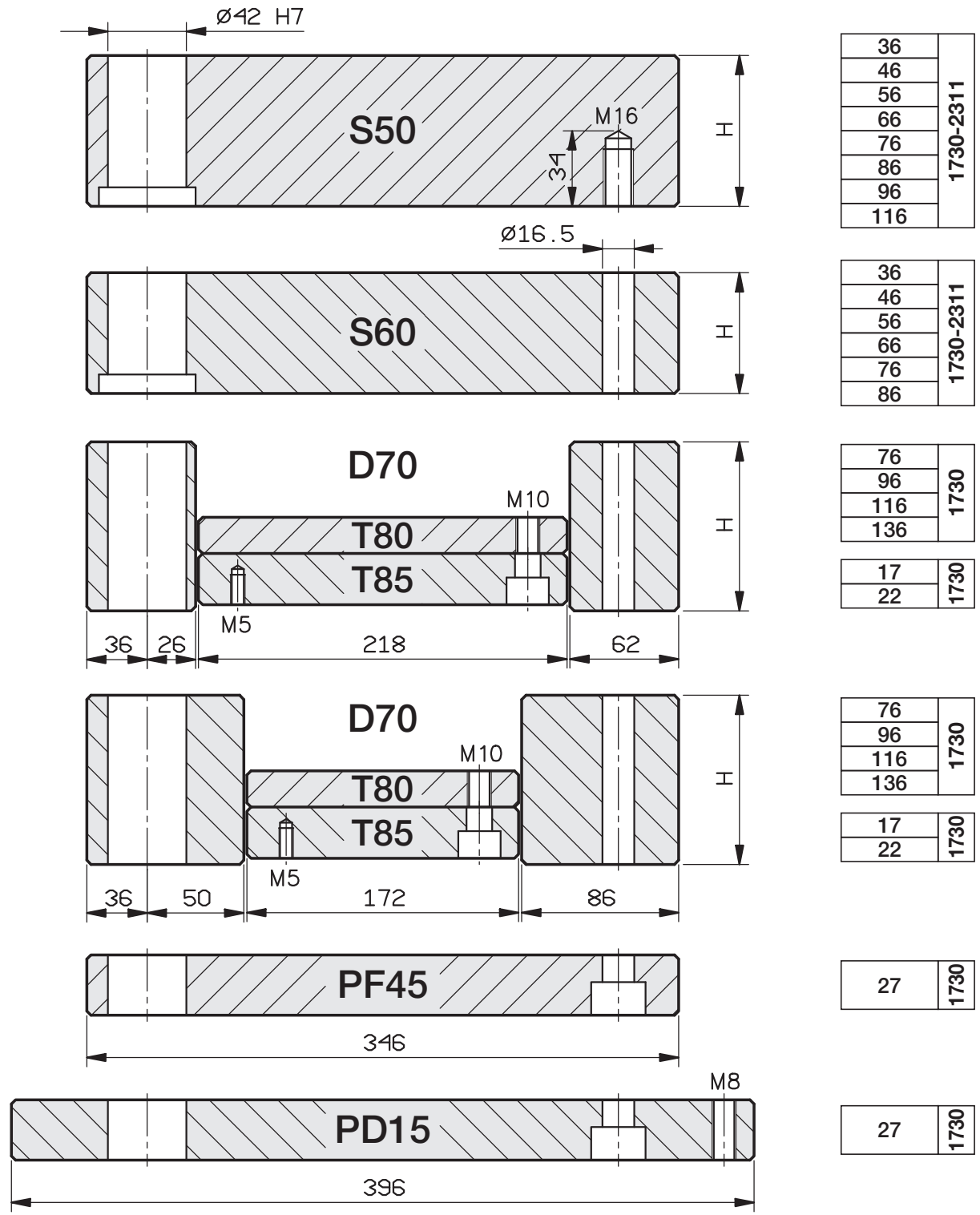


SERIES - SERIES SERIE	A	B
346x346 - 256	180	310
346x346 - 218	140	310

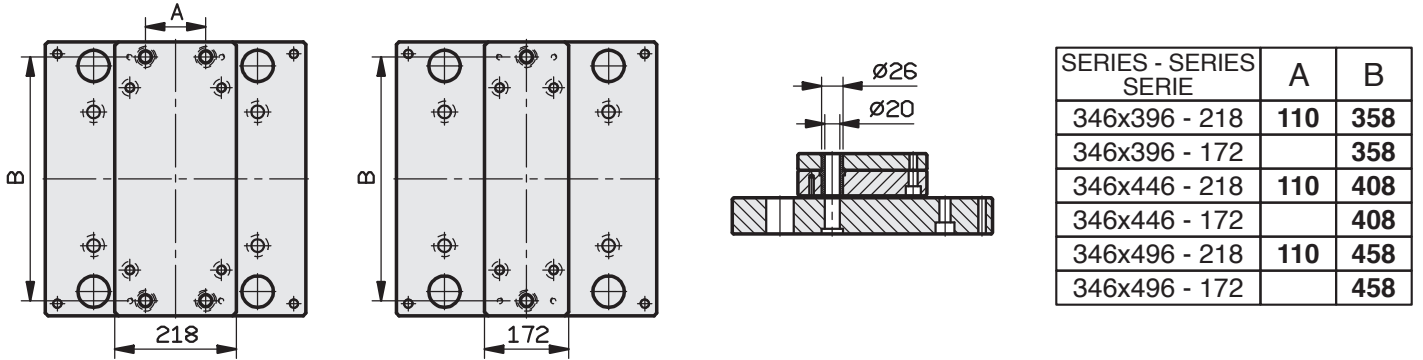
346 x 346



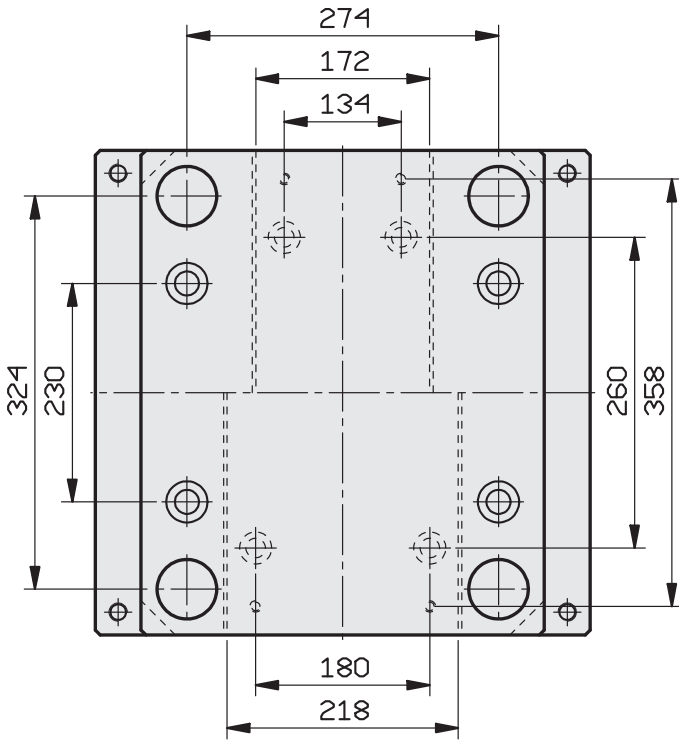
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



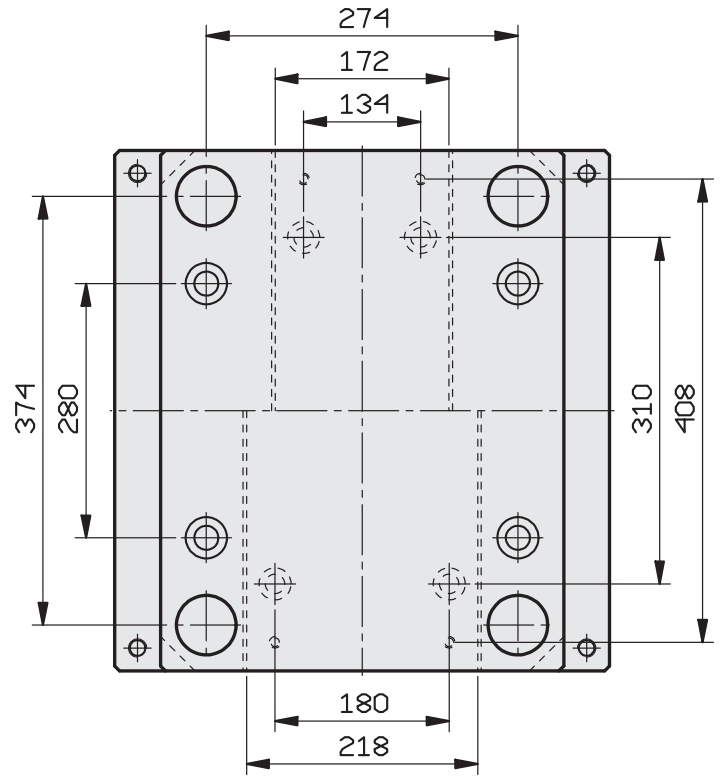
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



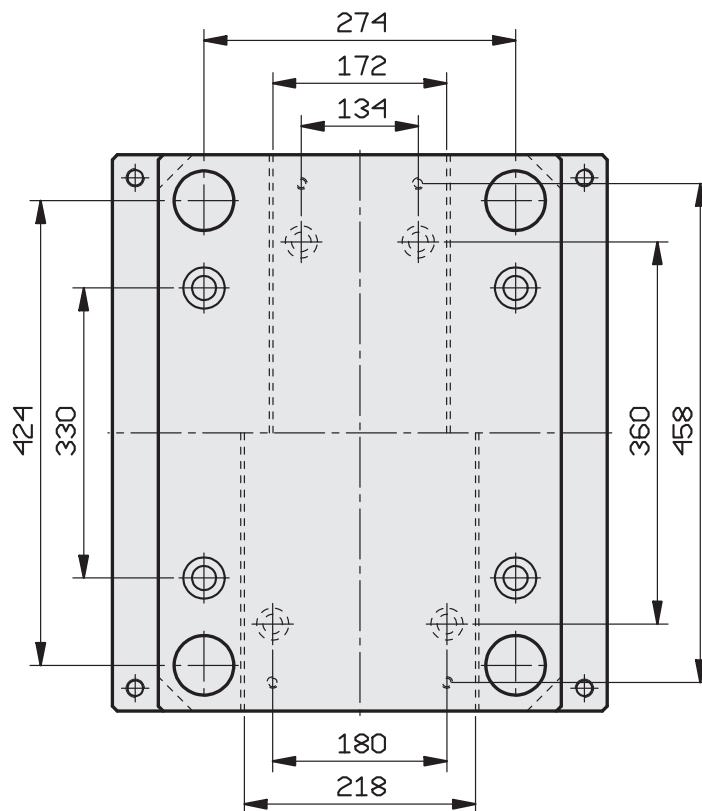
346 x 396



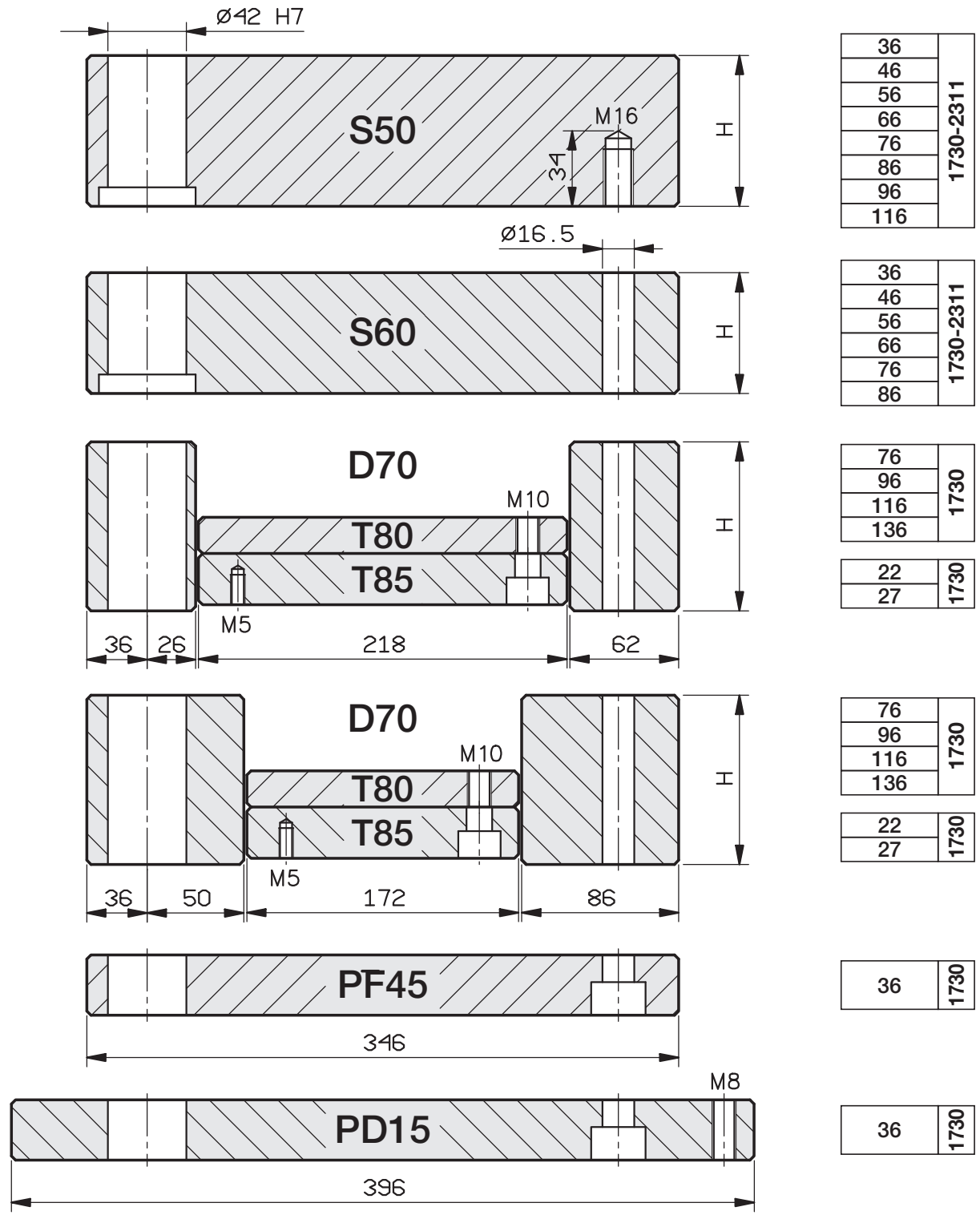
346 x 446



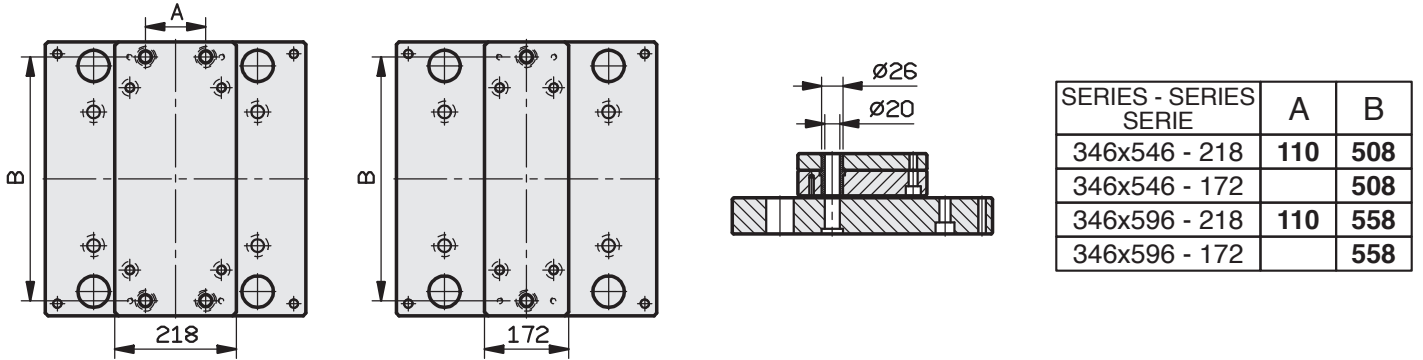
346 x 496



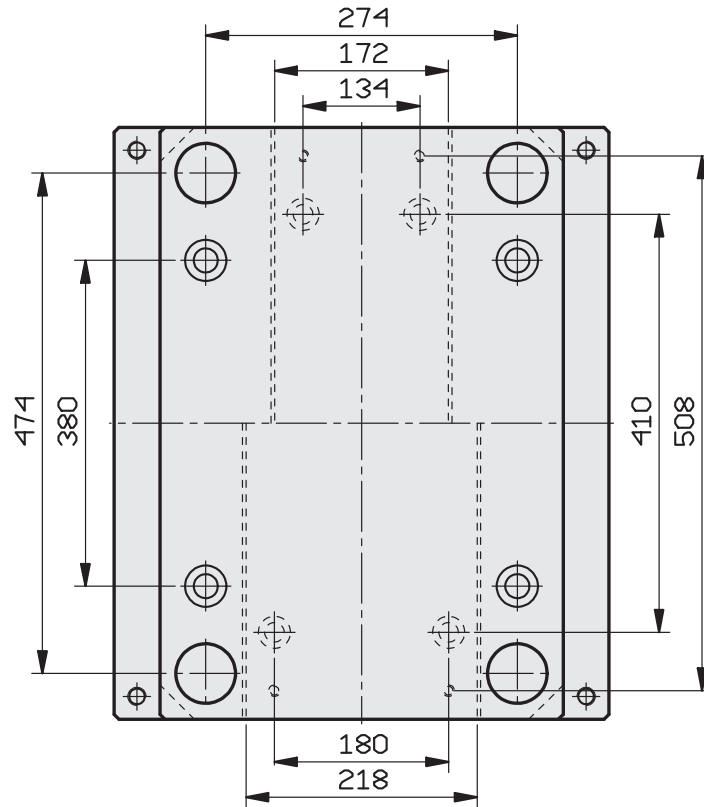
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



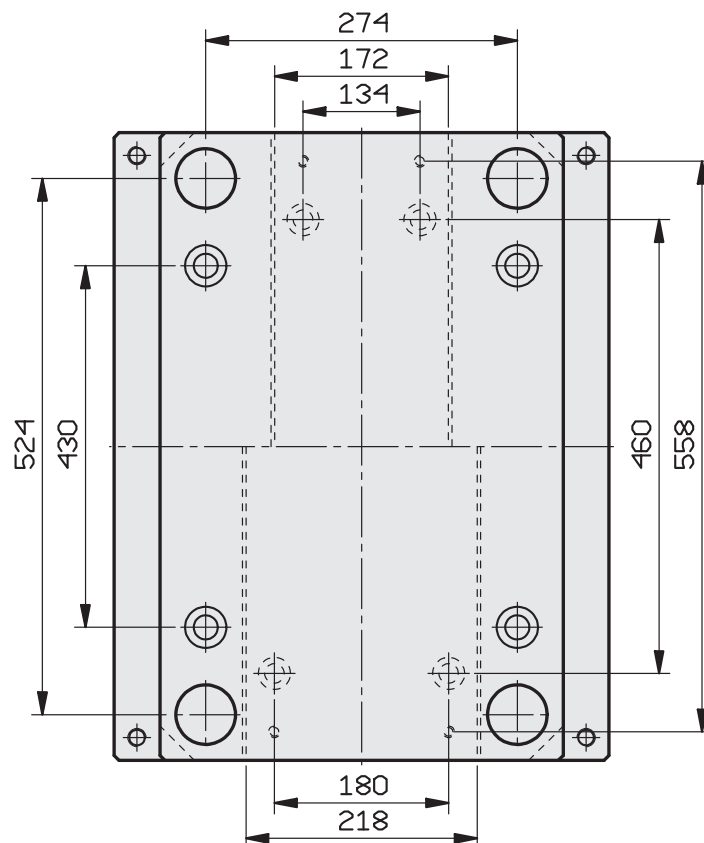
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



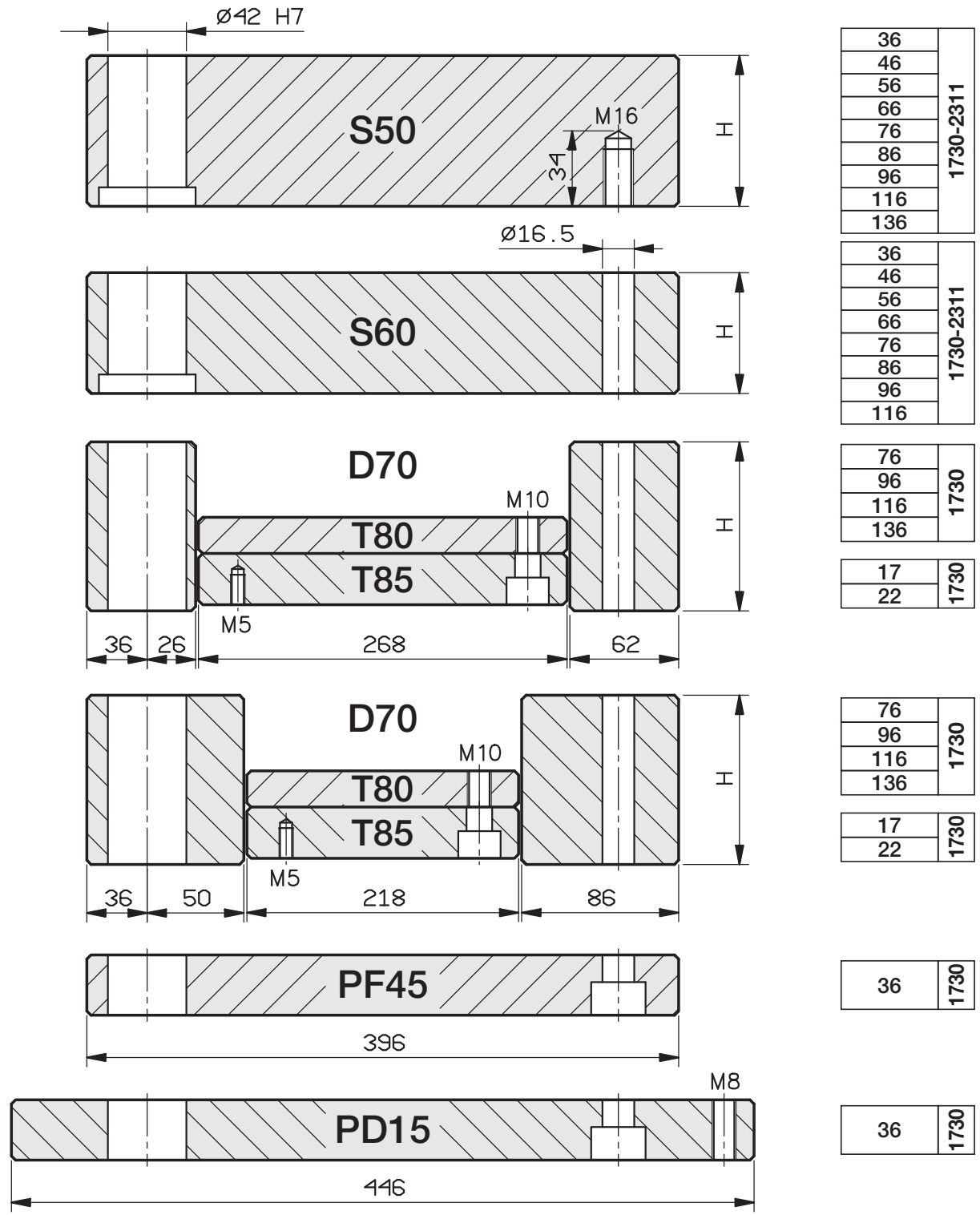
346 x 546



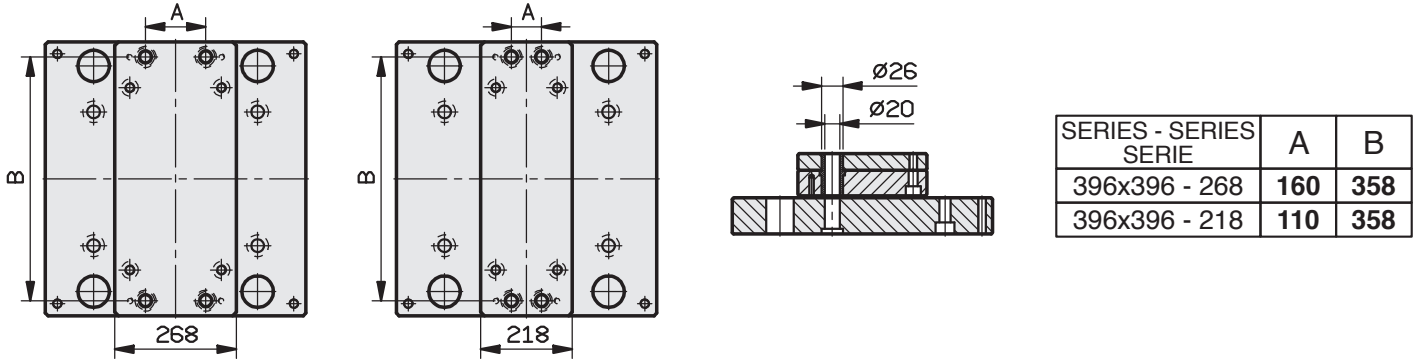
346 x 596



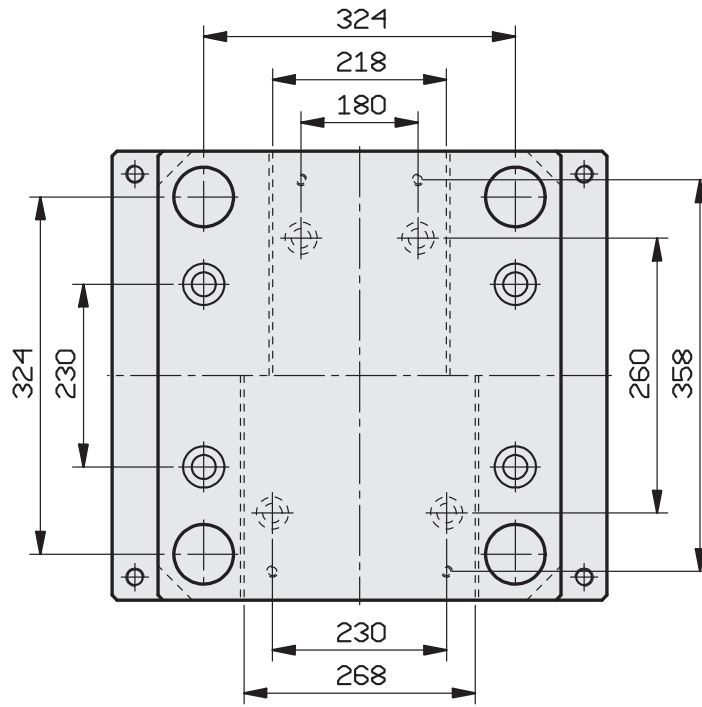
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



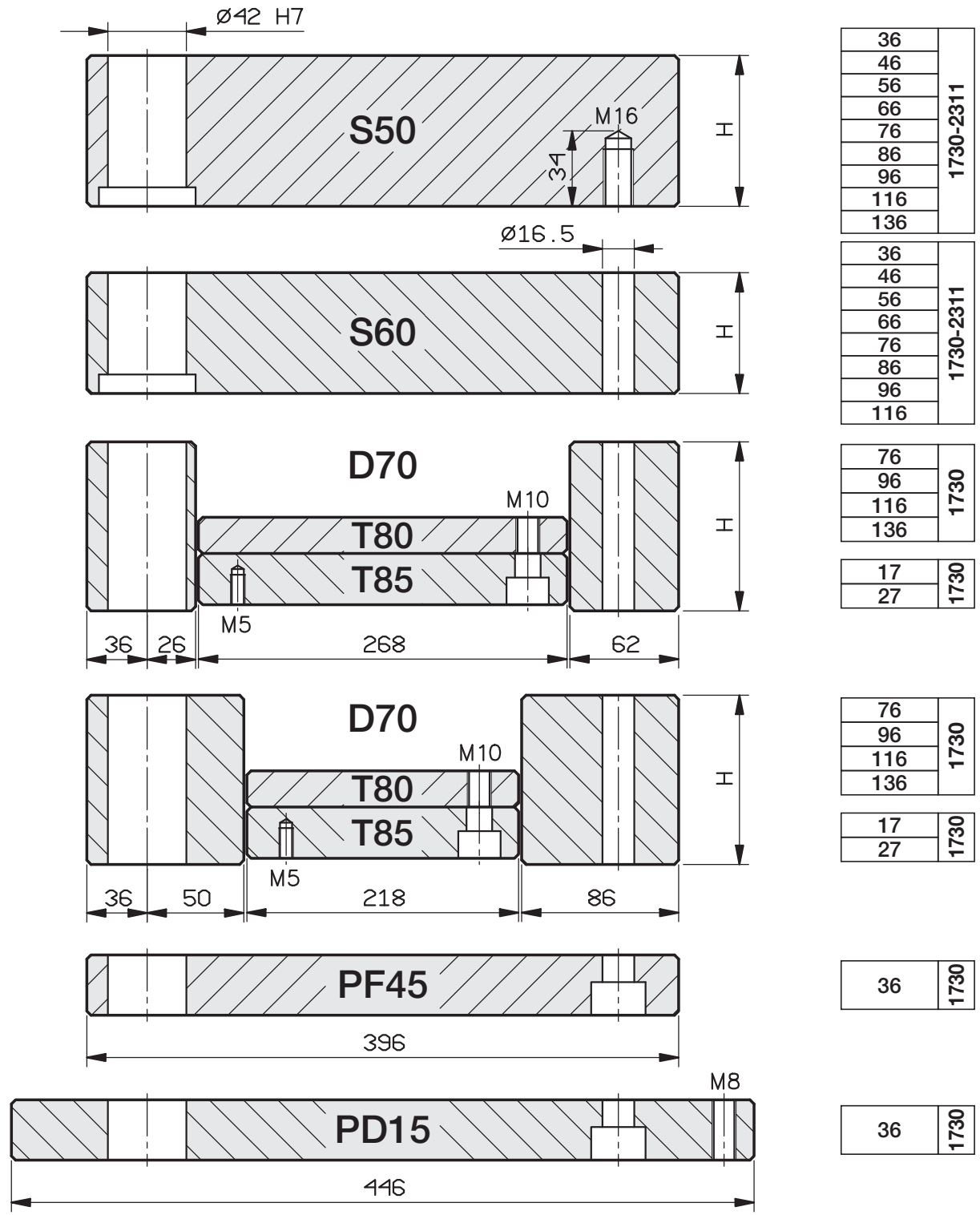
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



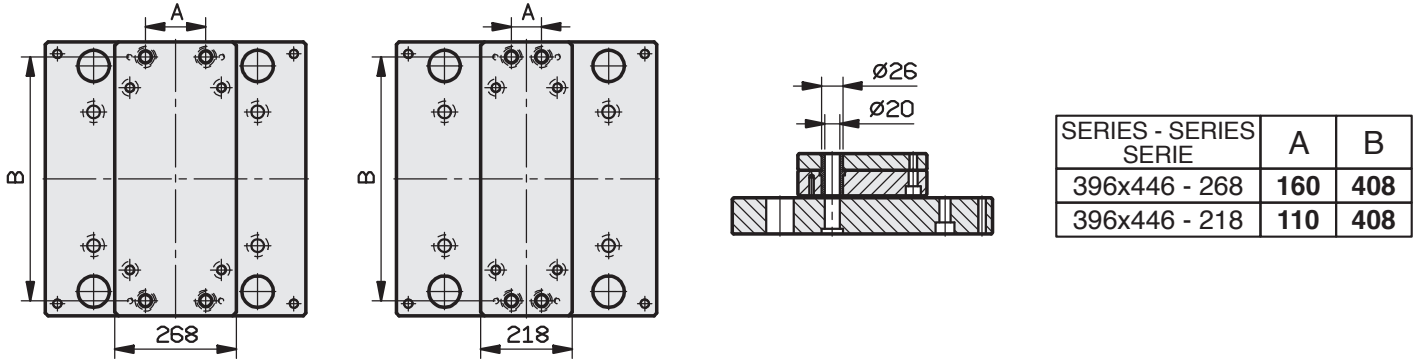
396 x 396



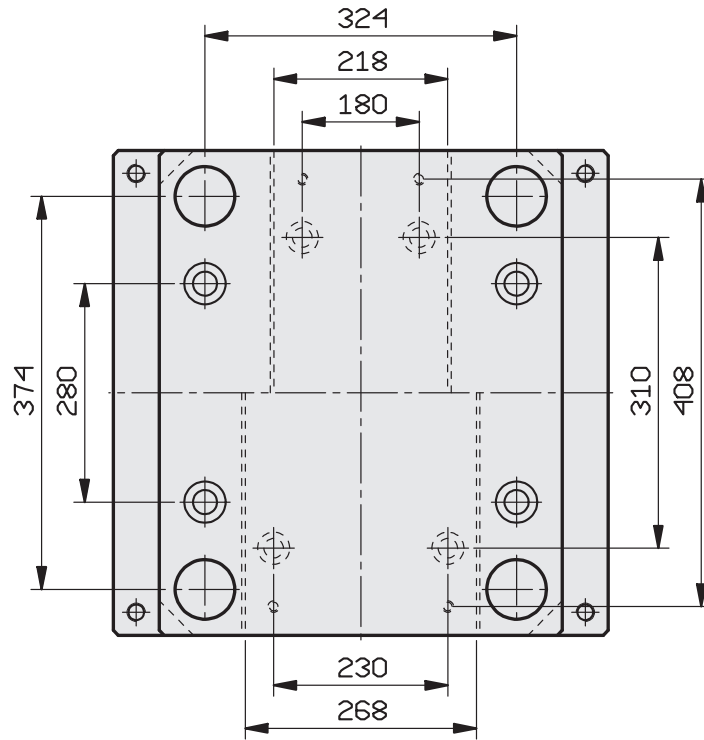
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



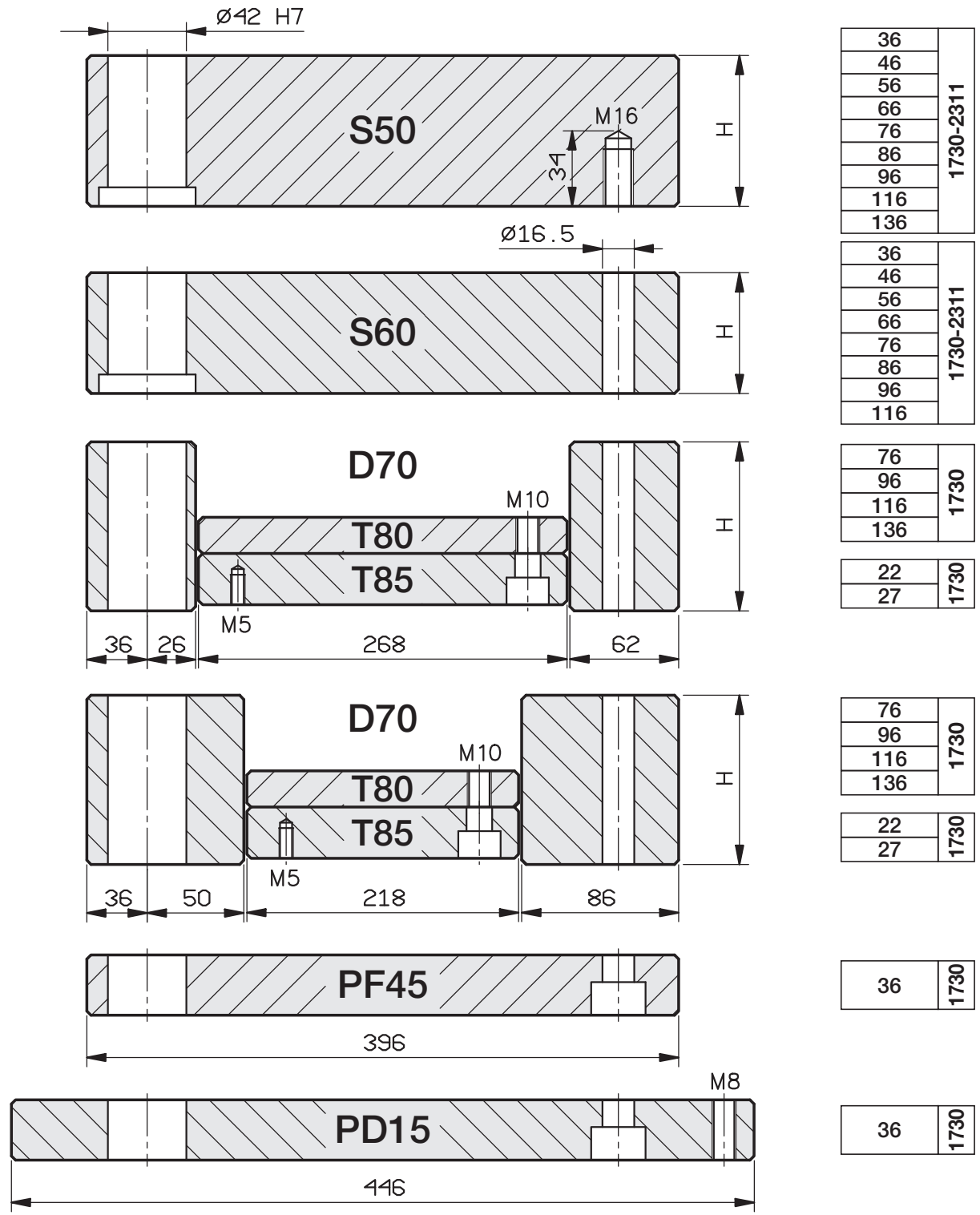
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



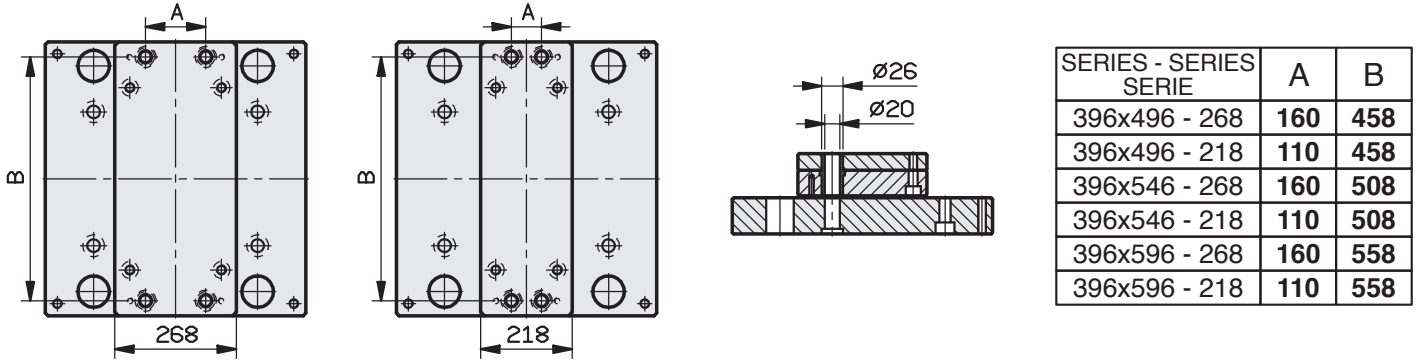
396 x 446



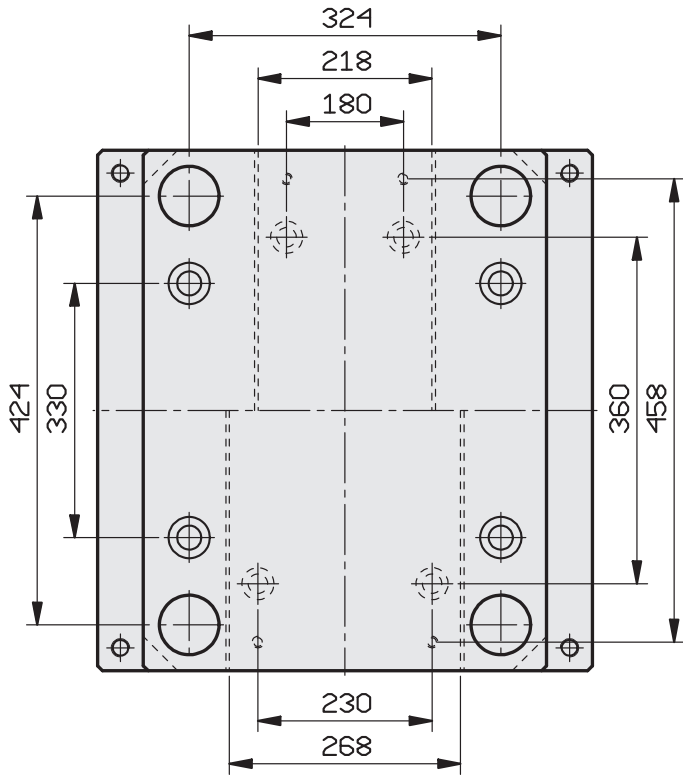
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



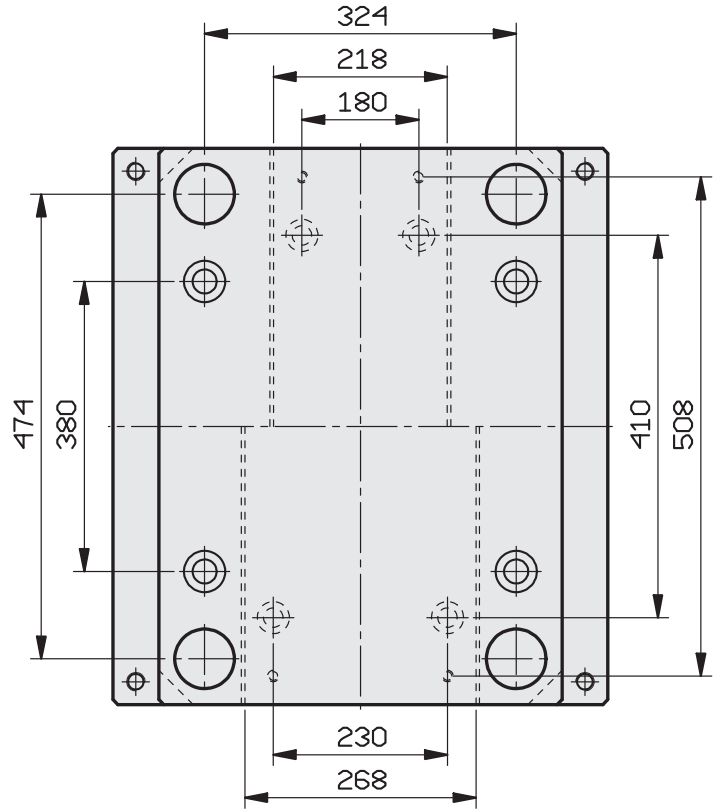
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



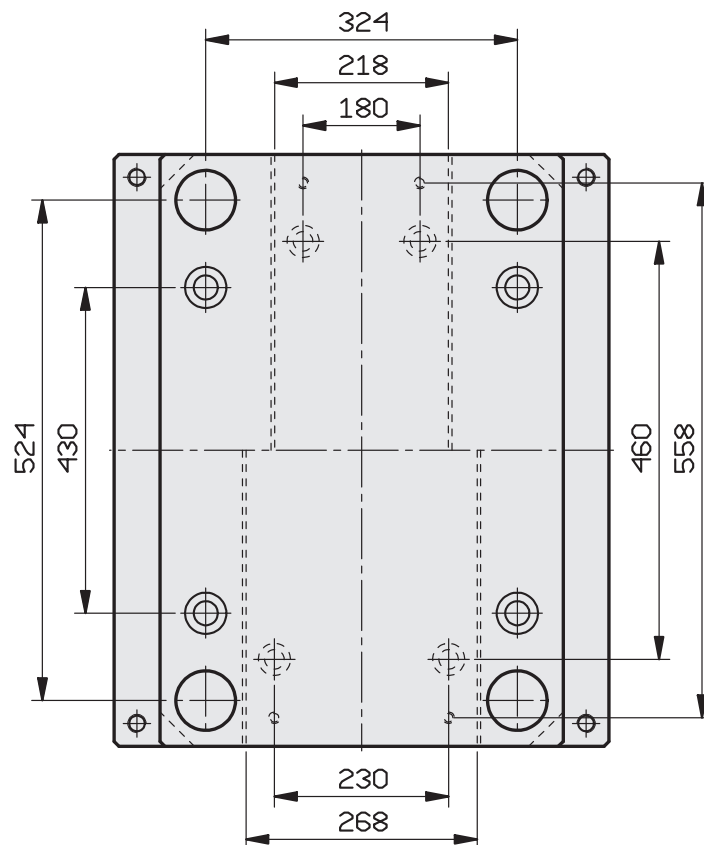
396 x 496



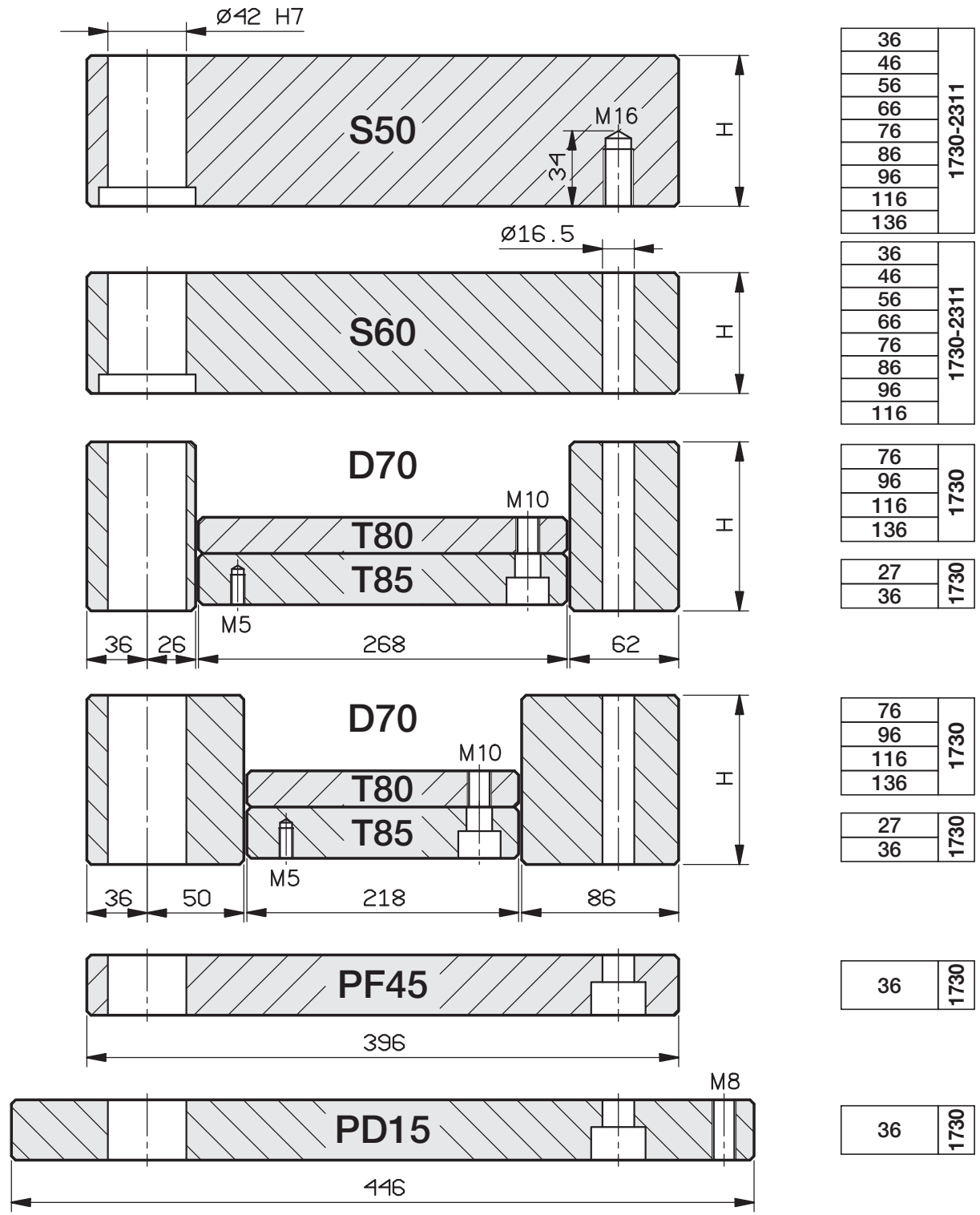
396 x 546



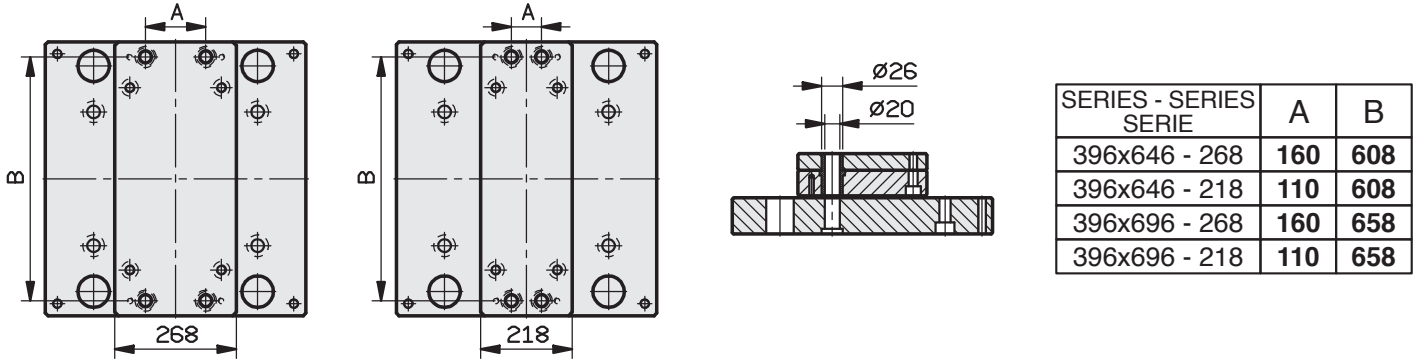
396 x 596



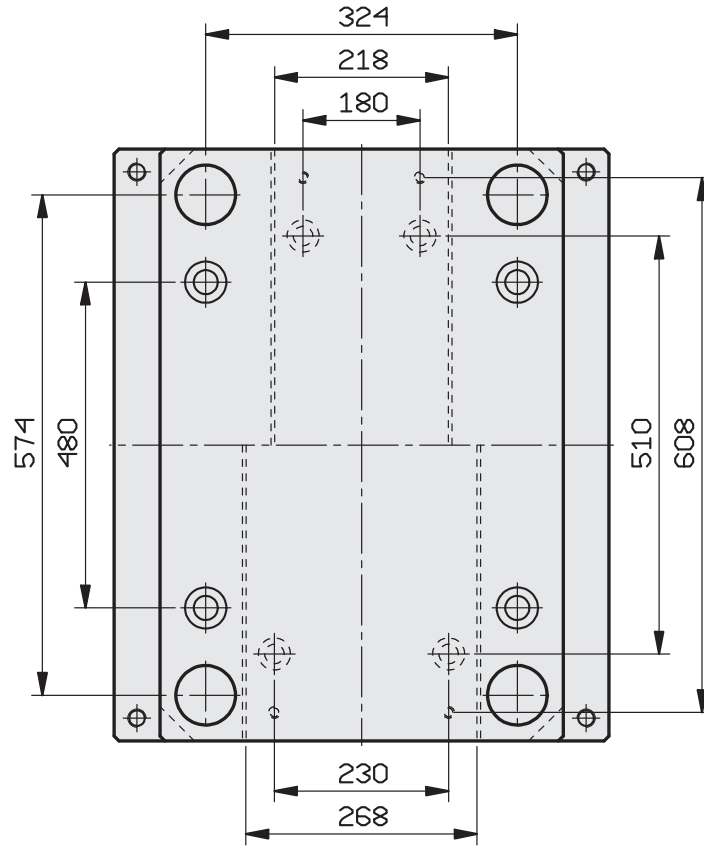
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



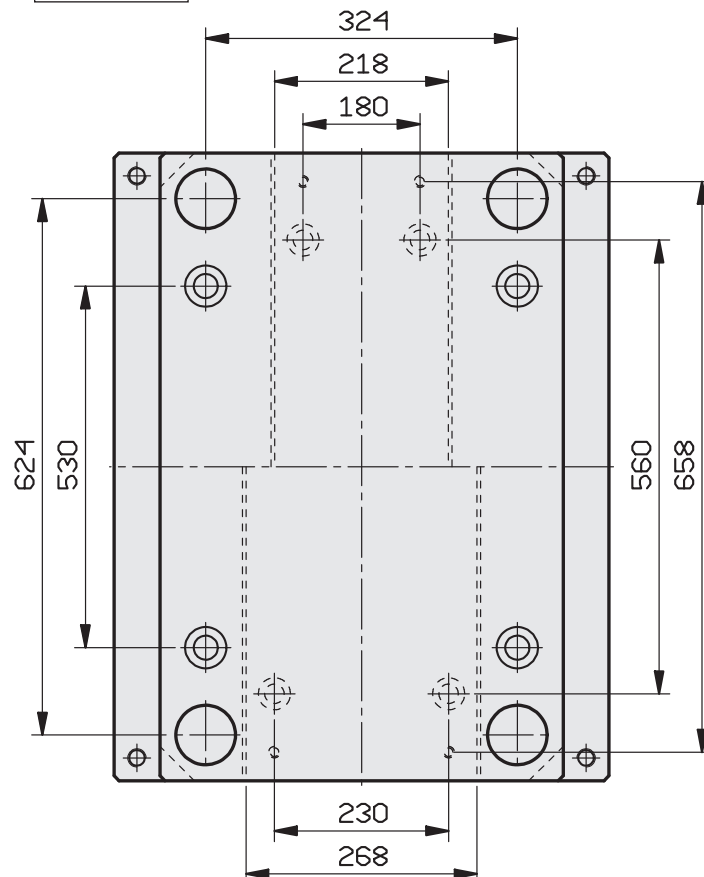
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



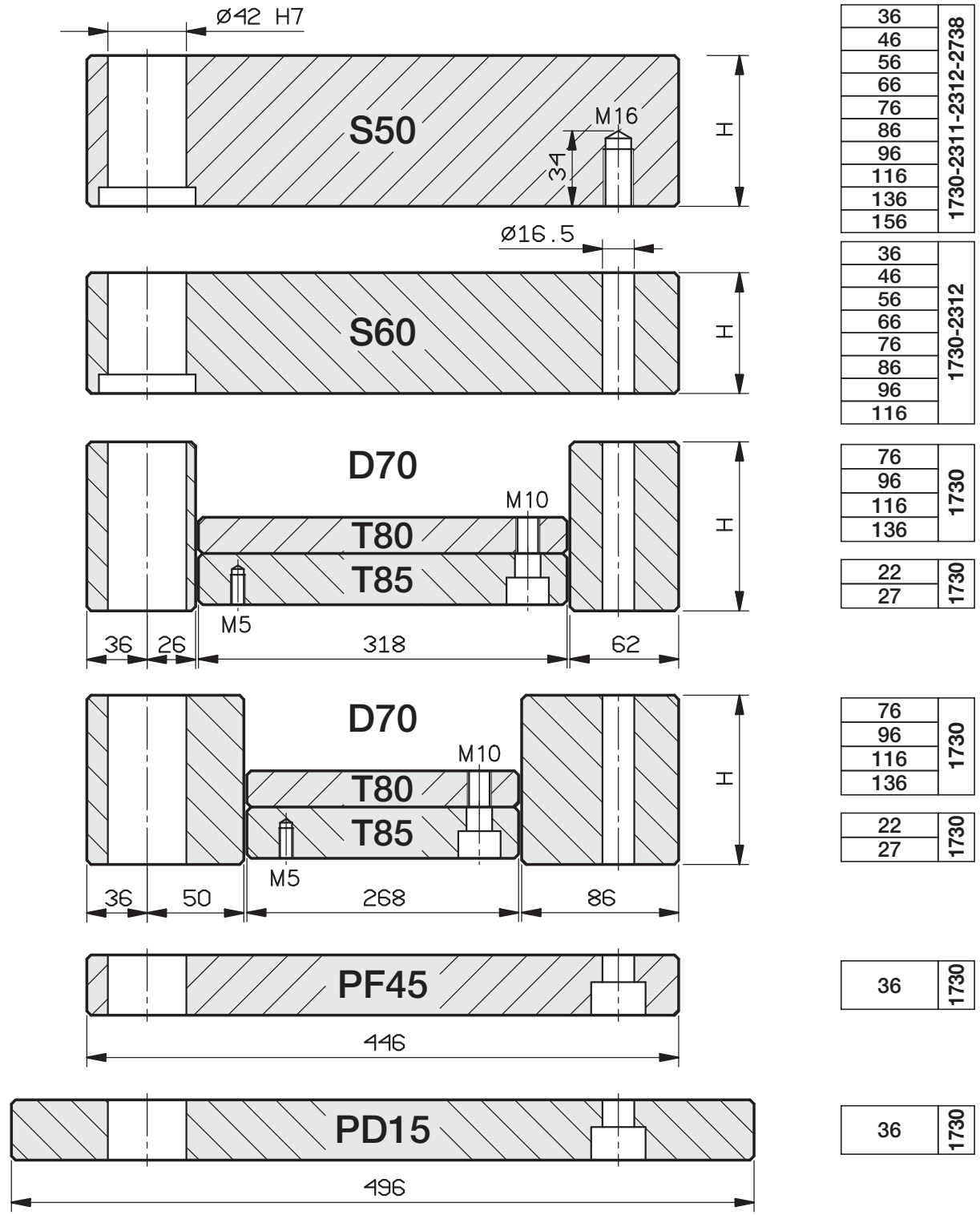
396 x 646



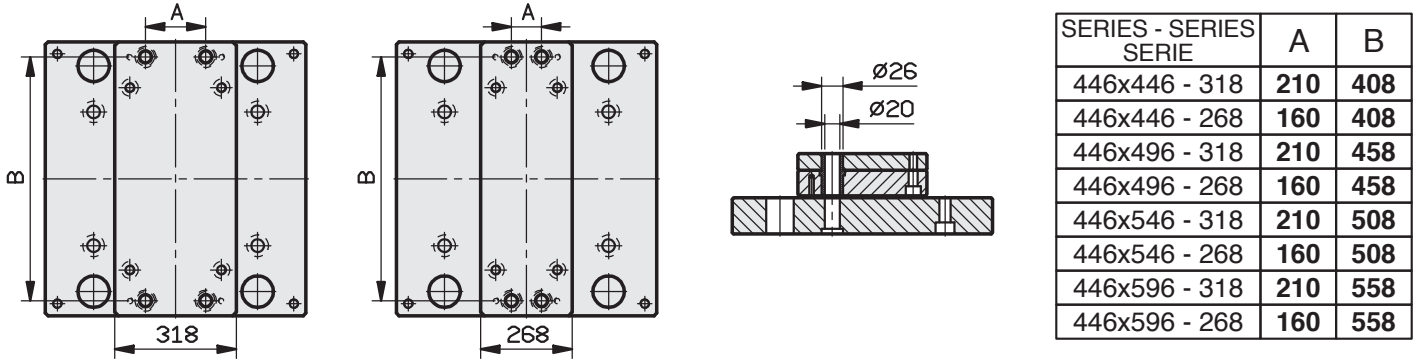
396 x 696



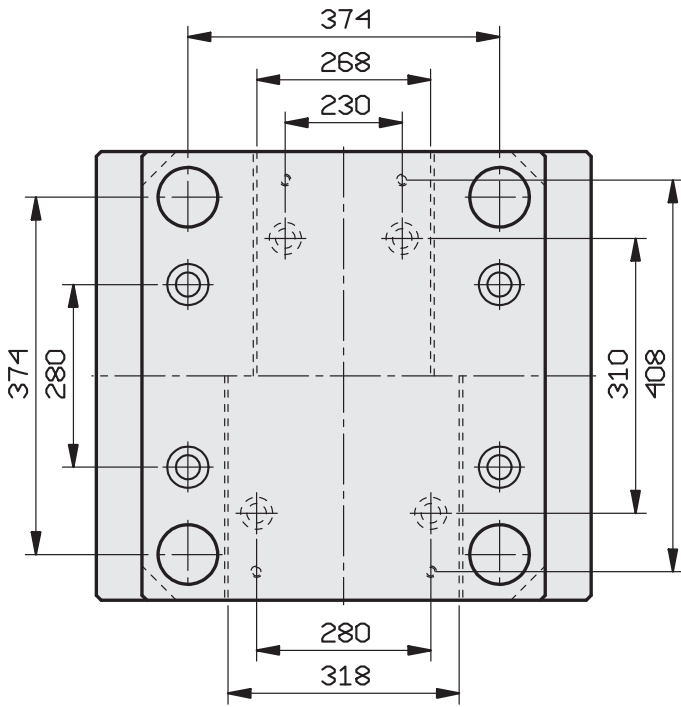
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



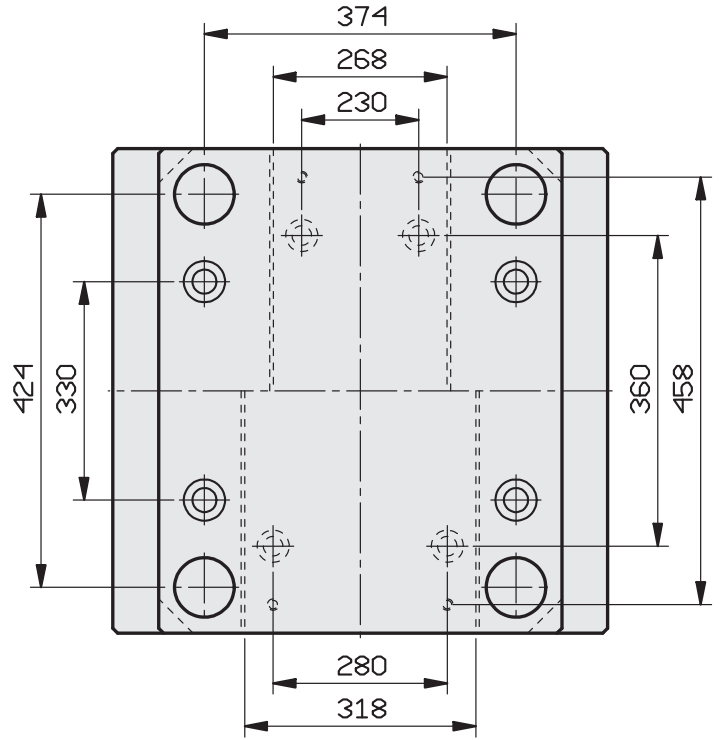
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



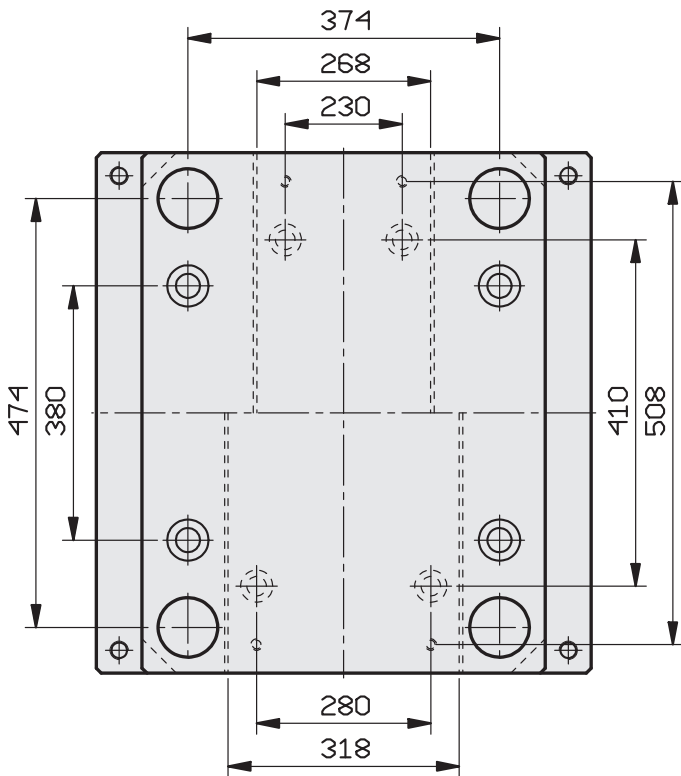
446 x 446



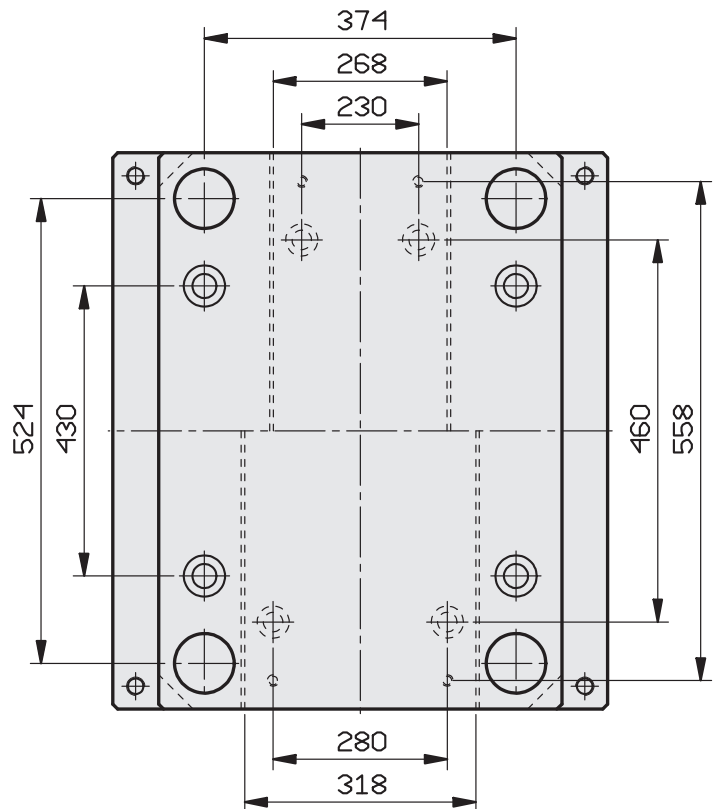
446 x 496



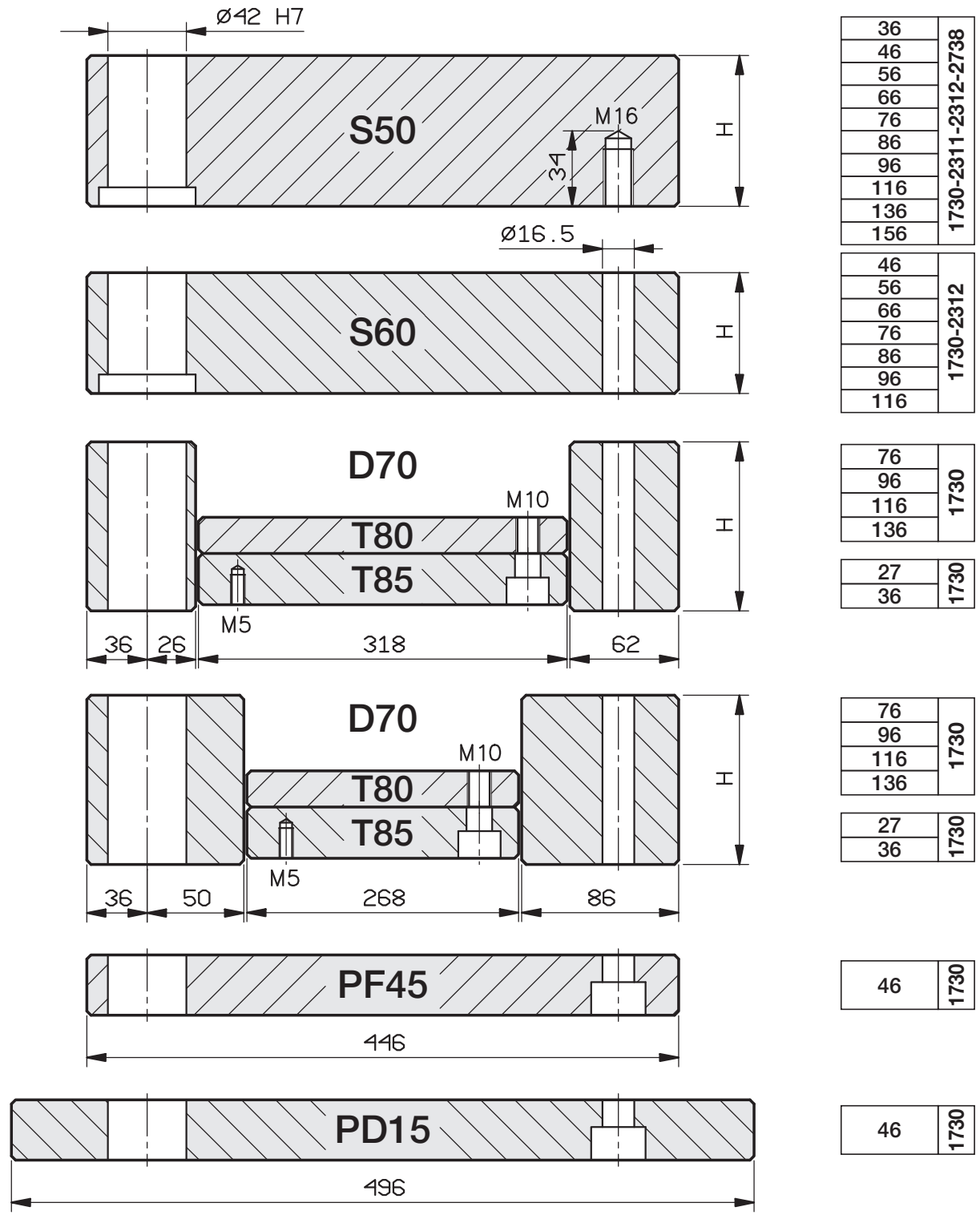
446 x 546



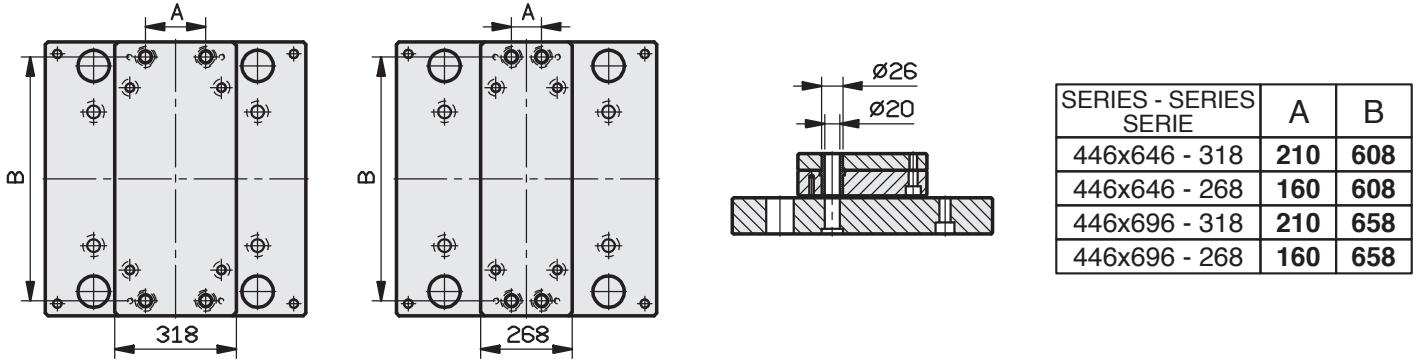
446 x 596



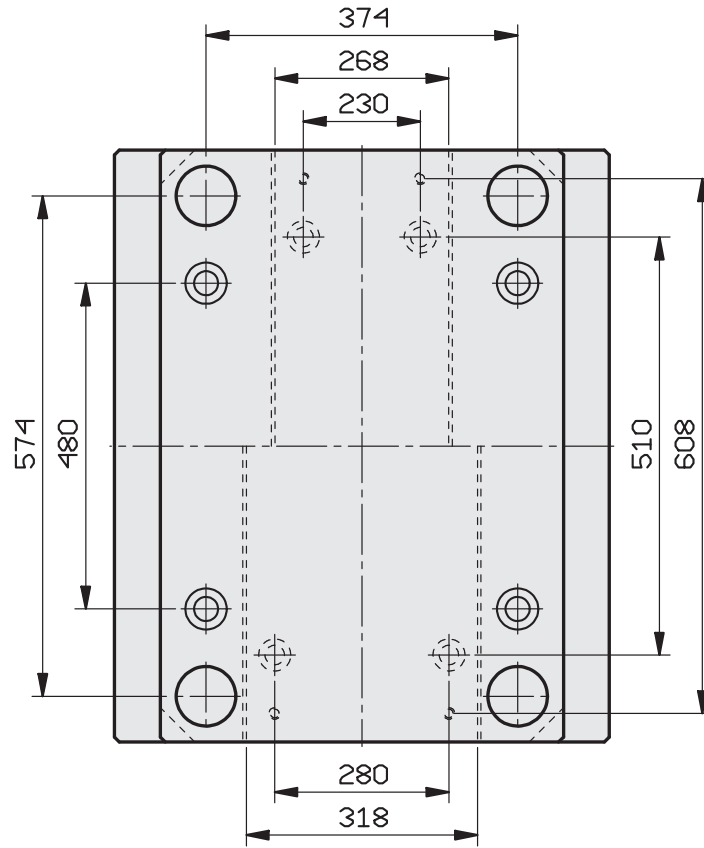
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



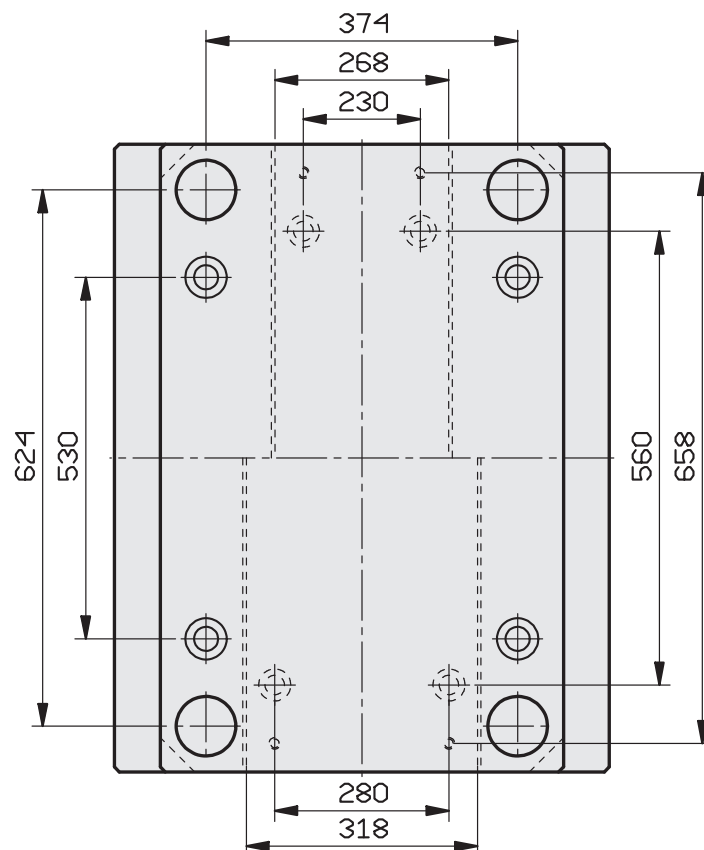
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



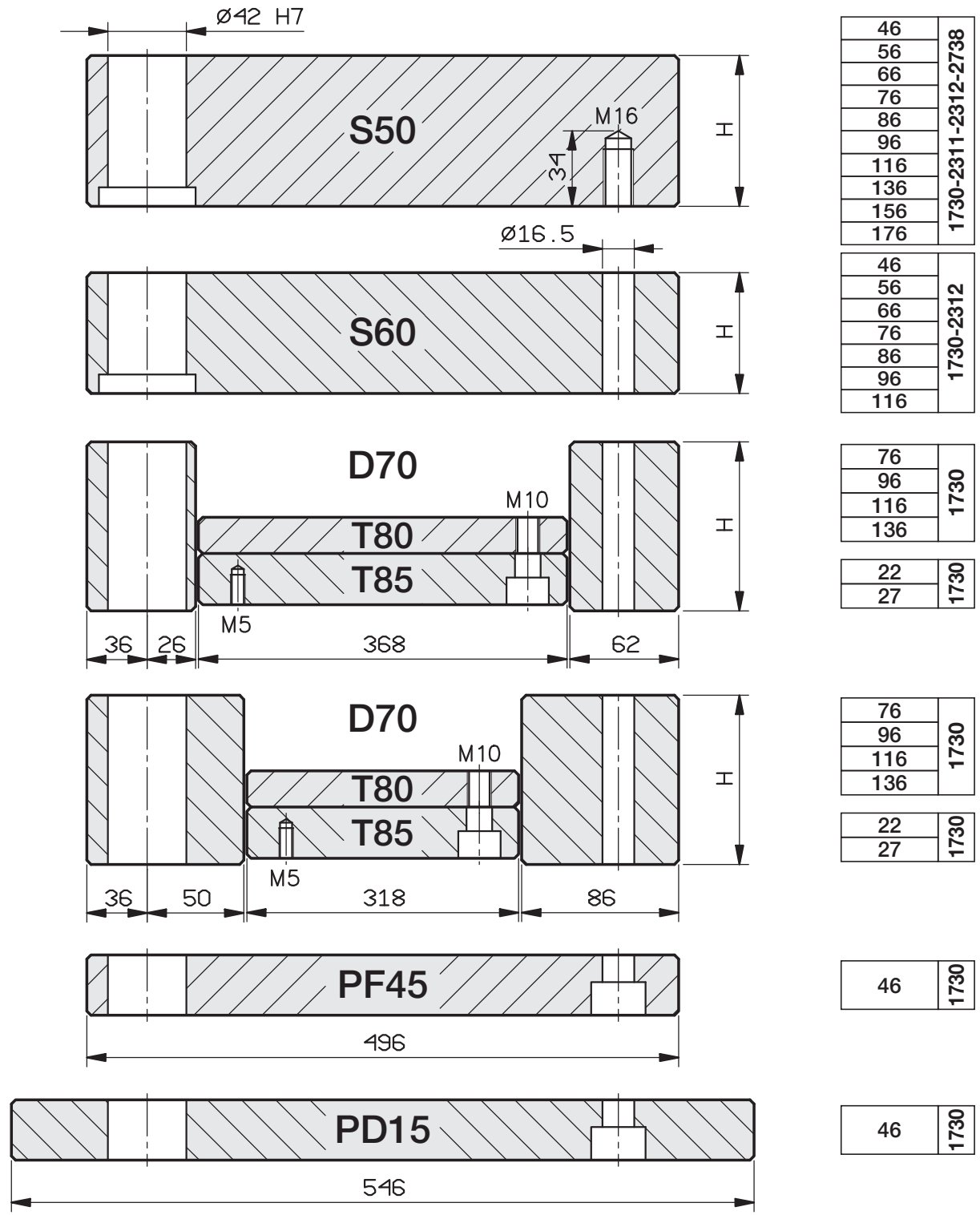
446 x 646



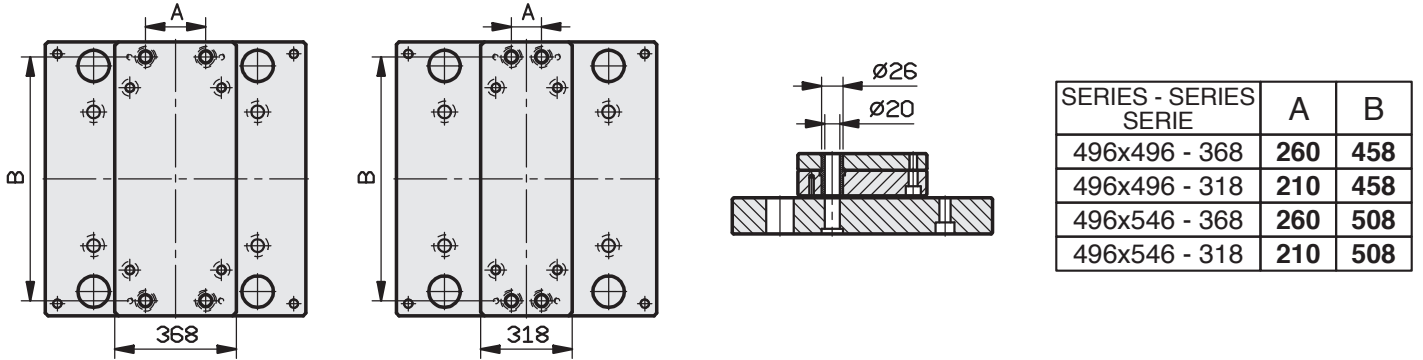
446 x 696



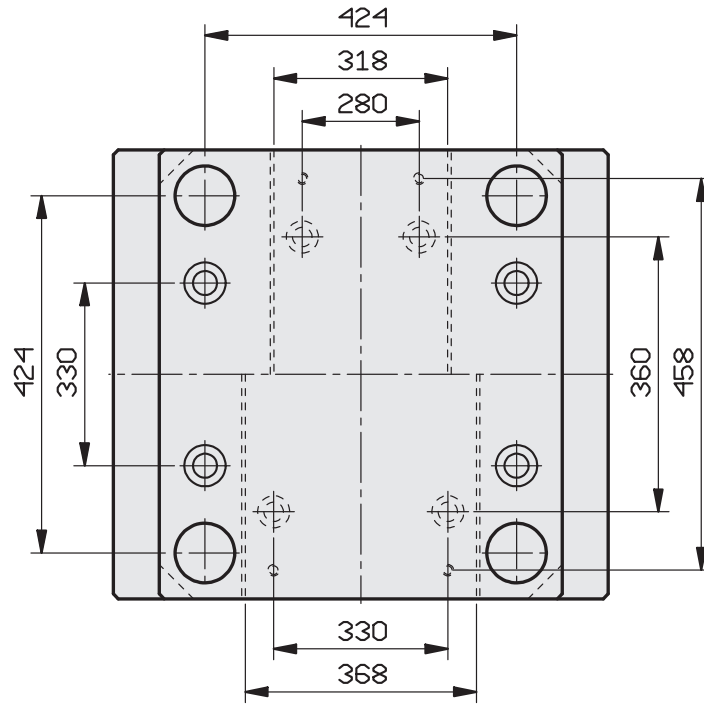
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



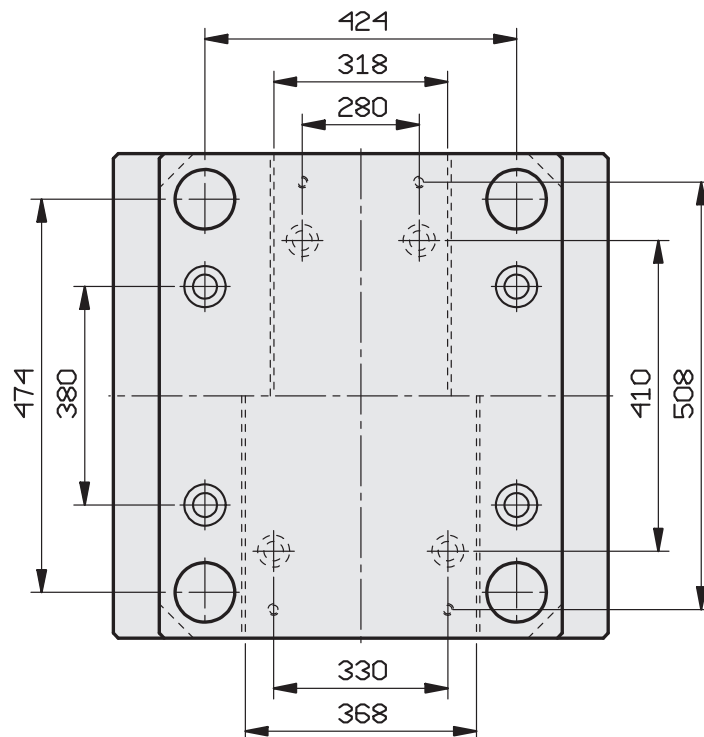
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



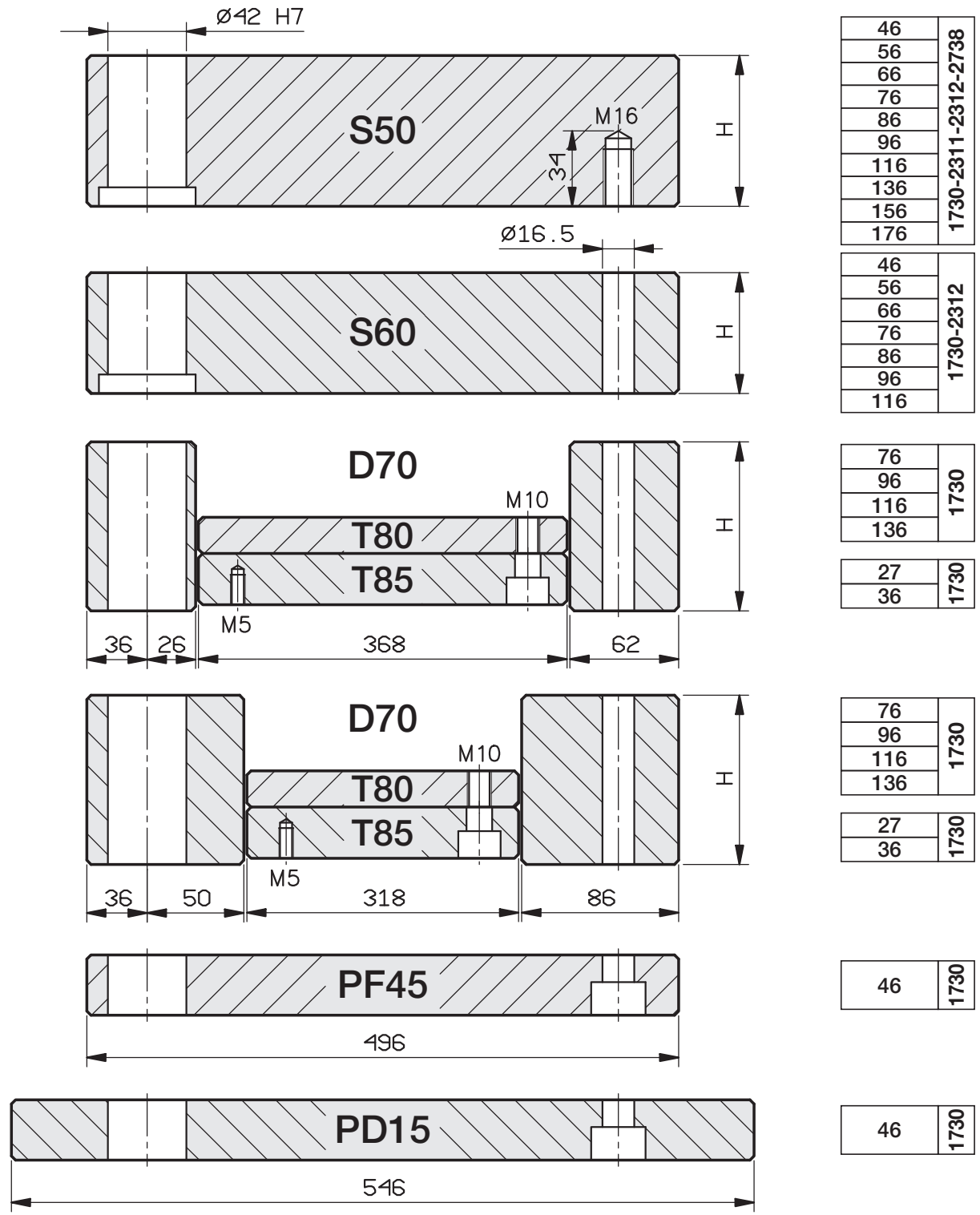
496 x 496



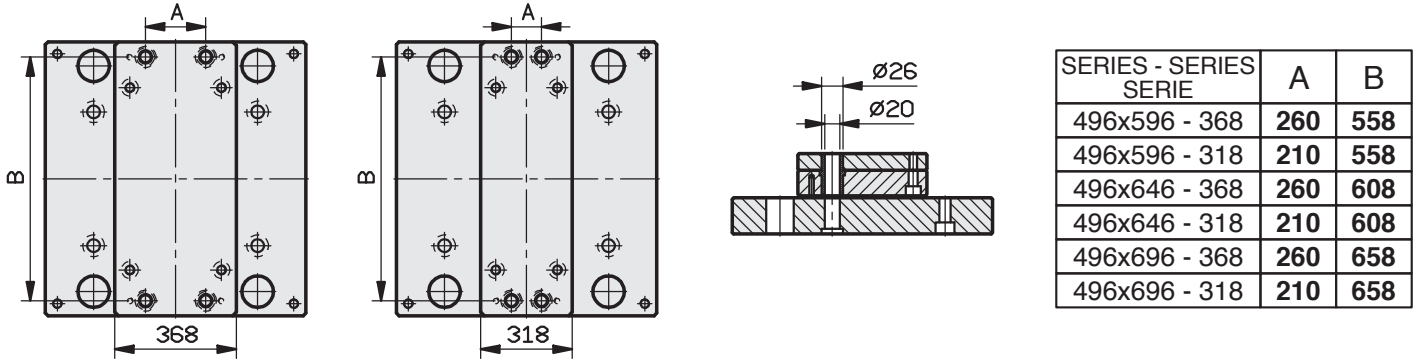
496 x 546



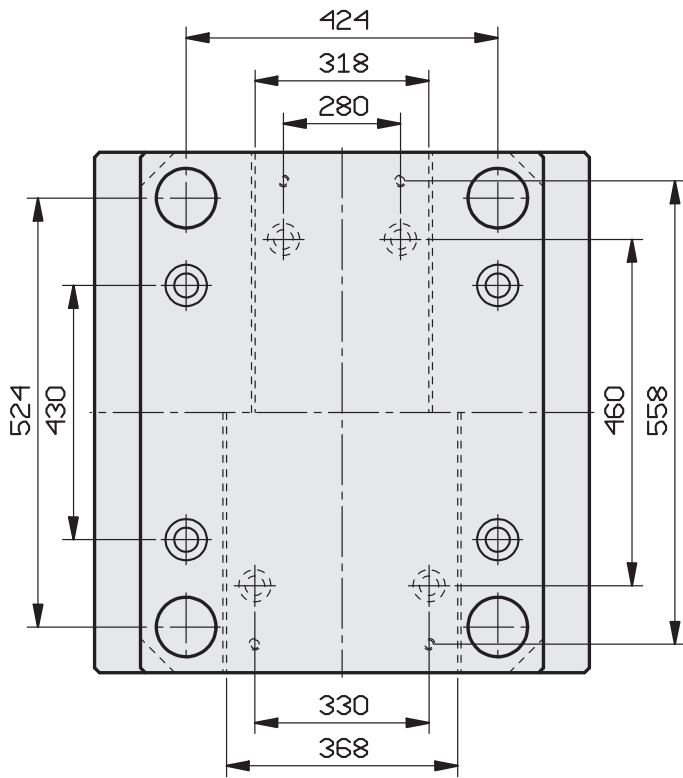
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



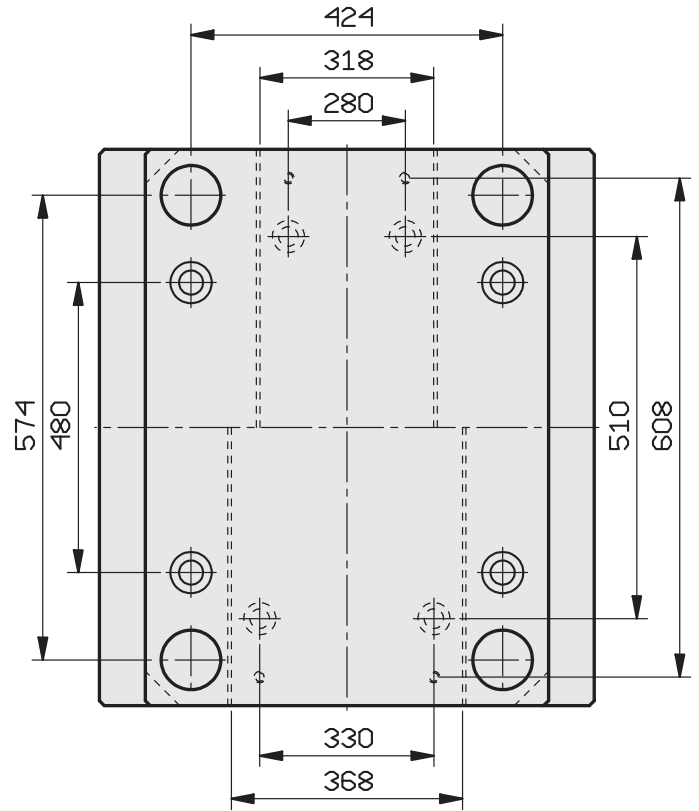
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



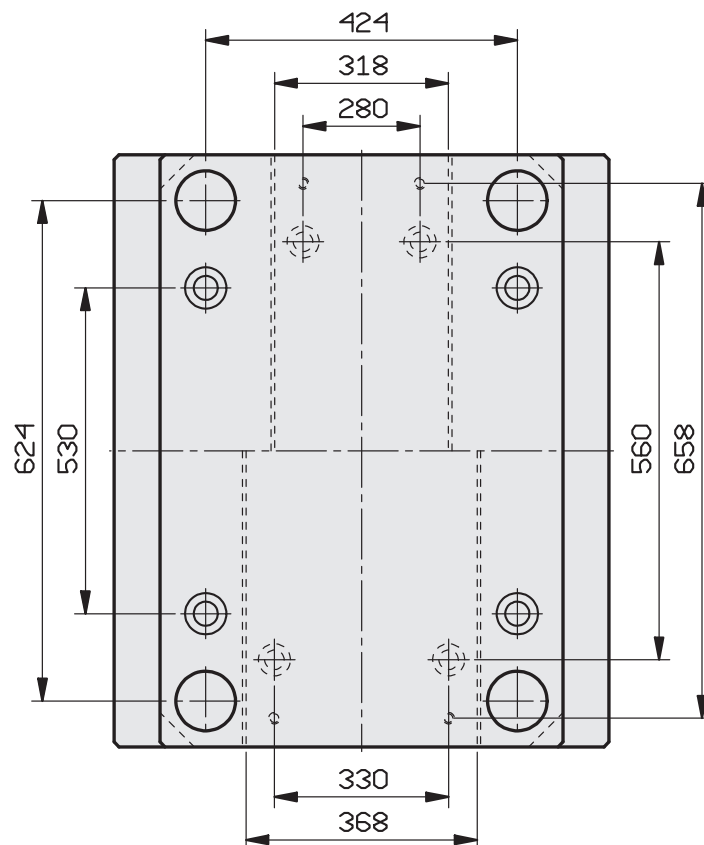
496 x 596



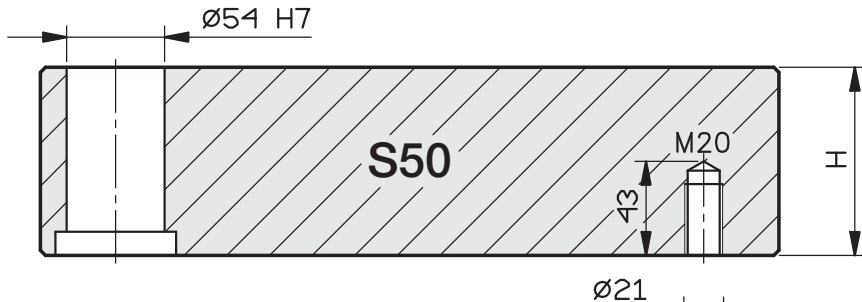
496 x 646



496 x 696



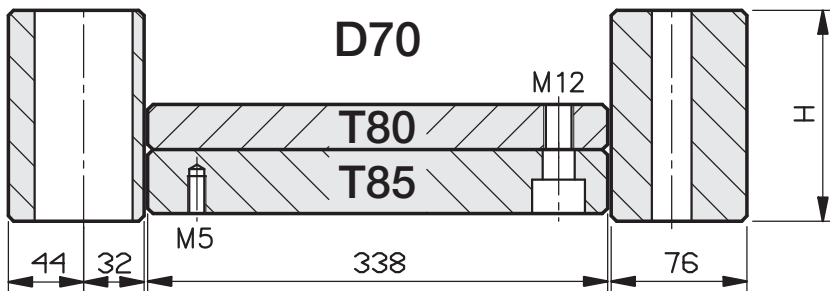
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



46	1730-2311-2312-2738
56	
66	
76	
86	
96	
116	
136	
156	
176	

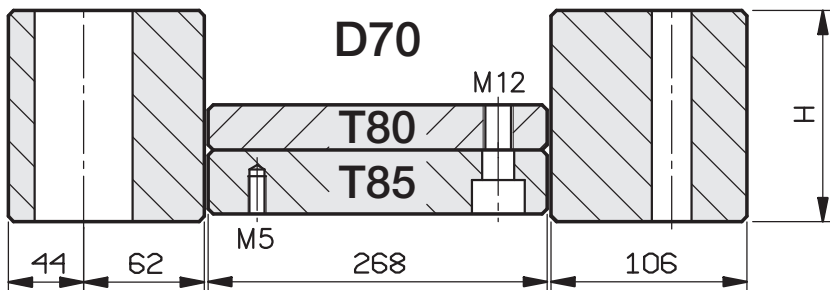


46	1730-2312
56	
66	
76	
86	
96	
116	



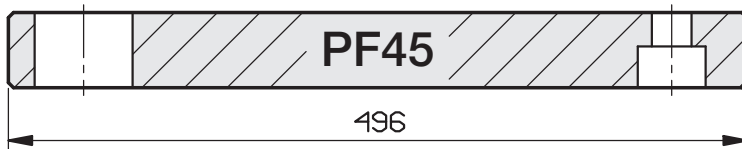
76	1730
96	
116	
136	

27	1730
36	

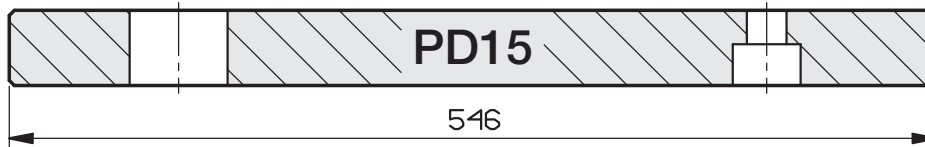


76	1730
96	
116	
136	

27	1730
36	

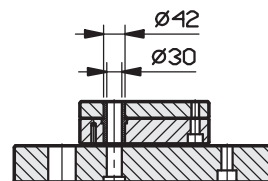
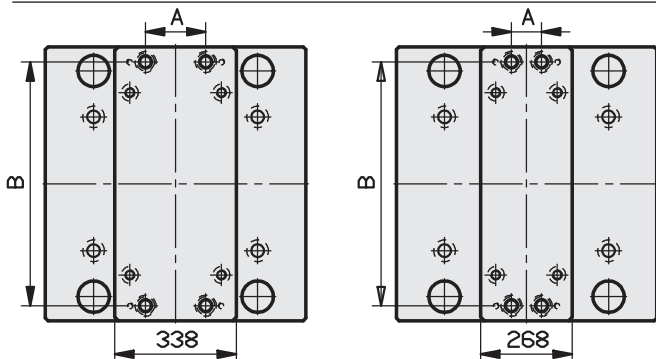


46	1730
----	------



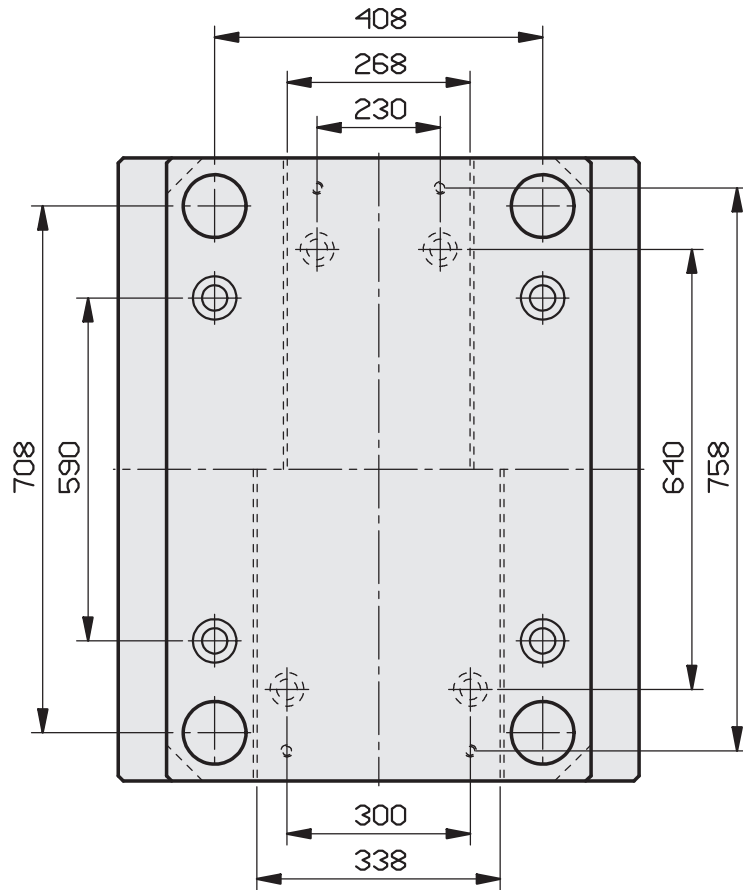
46	1730
----	------

GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO

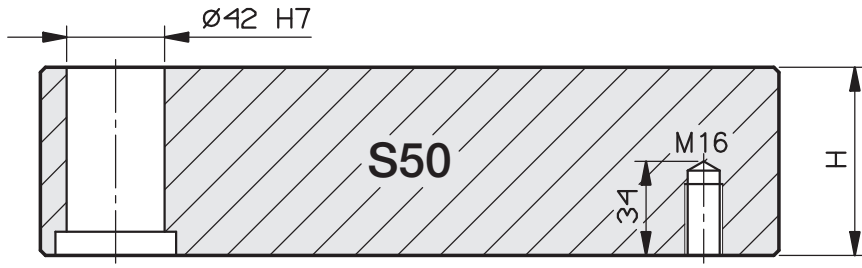


SERIES - SERIES SERIE	A	B
496x796 - 338	220	738
496x796 - 268	150	738

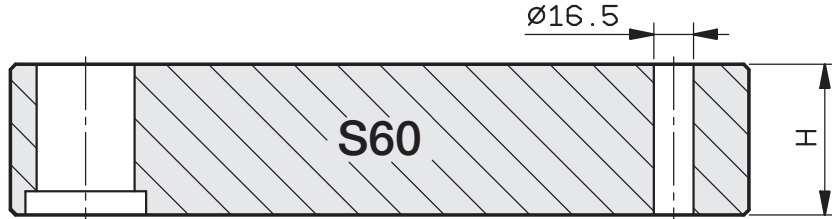
496 x 796



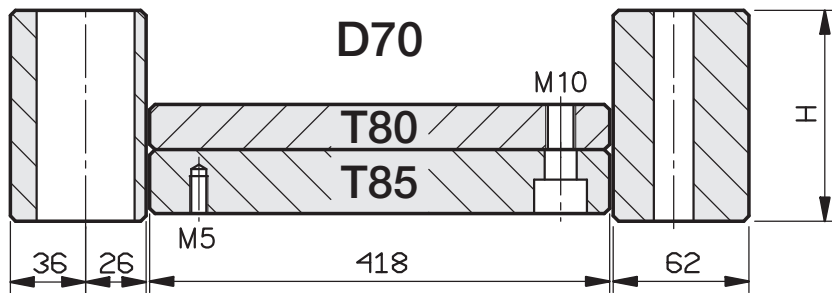
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



46	1730-2311-2312-2738
56	
66	
76	
86	
96	
116	
136	
156	
176	

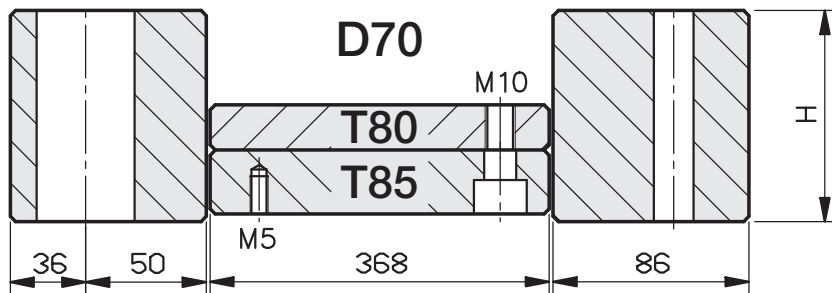


46	1730-2312
56	
66	
76	
86	
96	
116	
136	



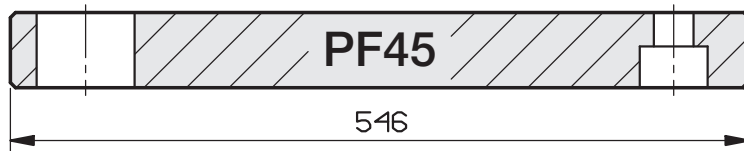
96	1730
116	
136	
156	

27	1730
36	



96	1730
116	
136	
156	

27	1730
36	

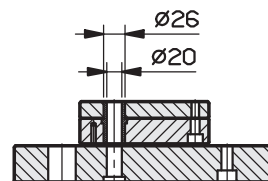
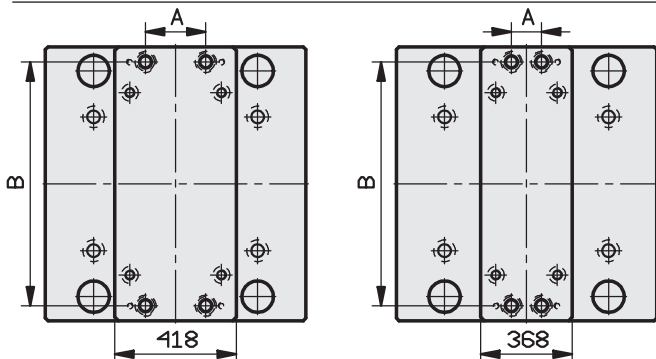


46	1730
----	------



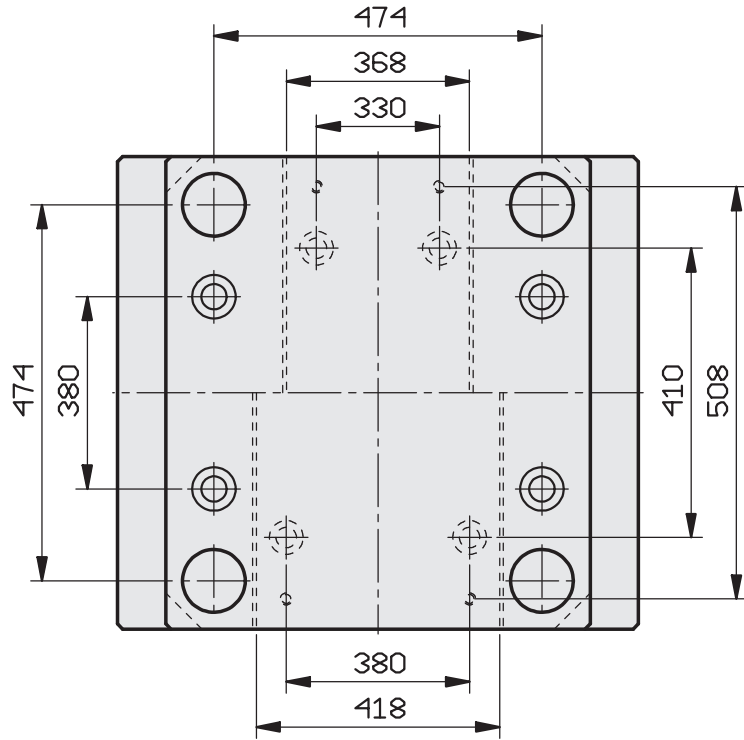
46	1730
----	------

GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO

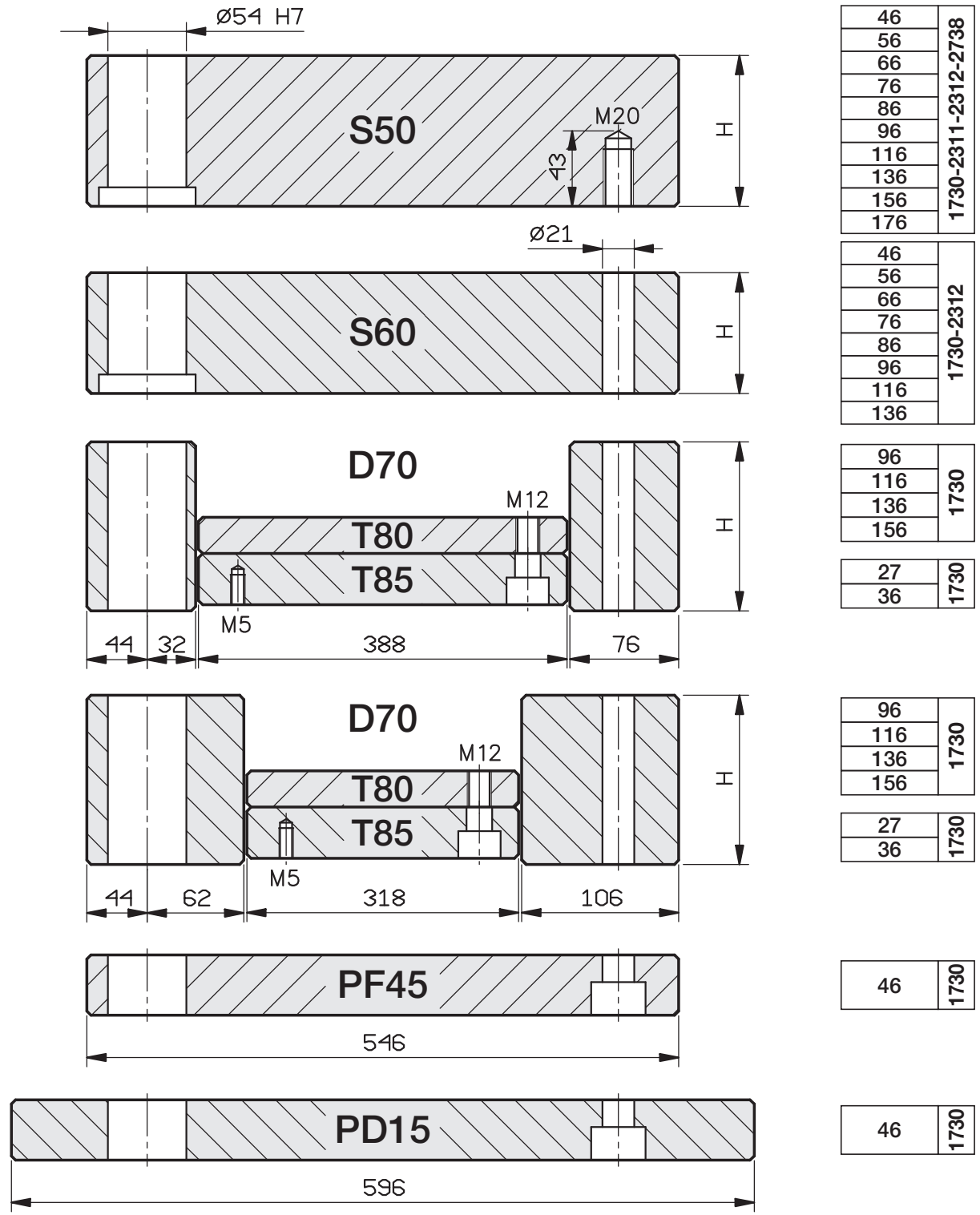


SERIES - SERIES - SERIE	A	B
546x546 - 418	310	508
546x546 - 368	260	508

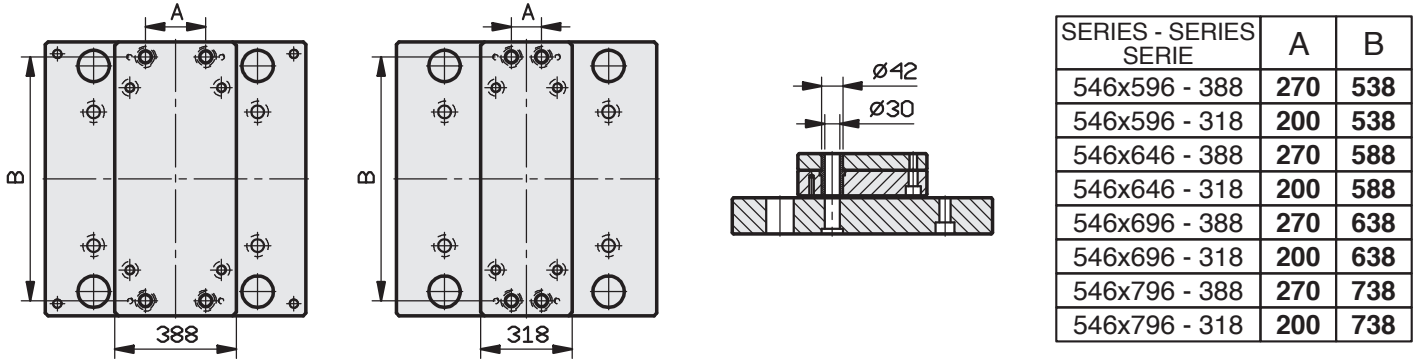
546 x 546



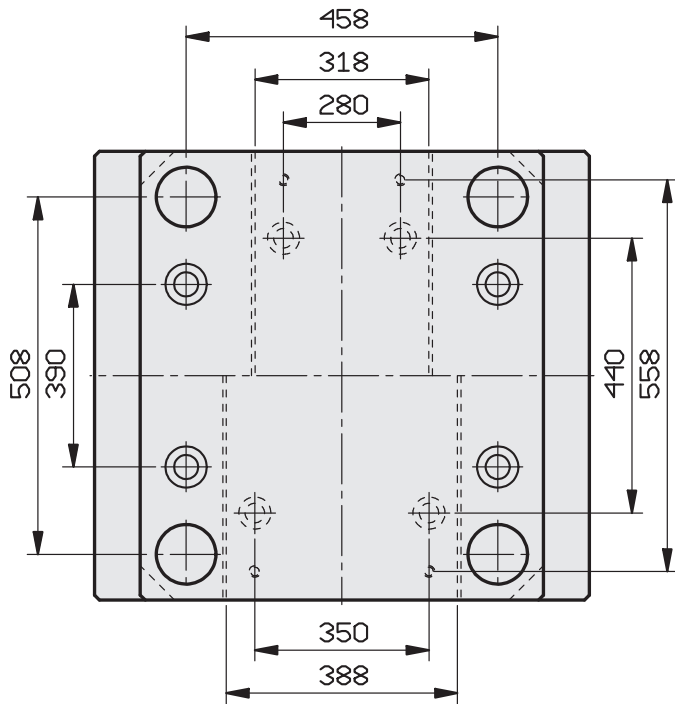
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



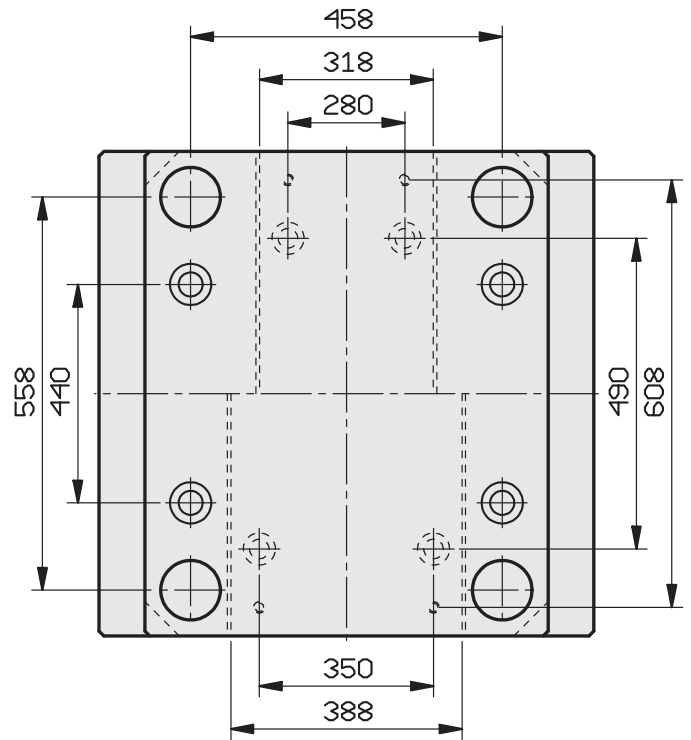
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



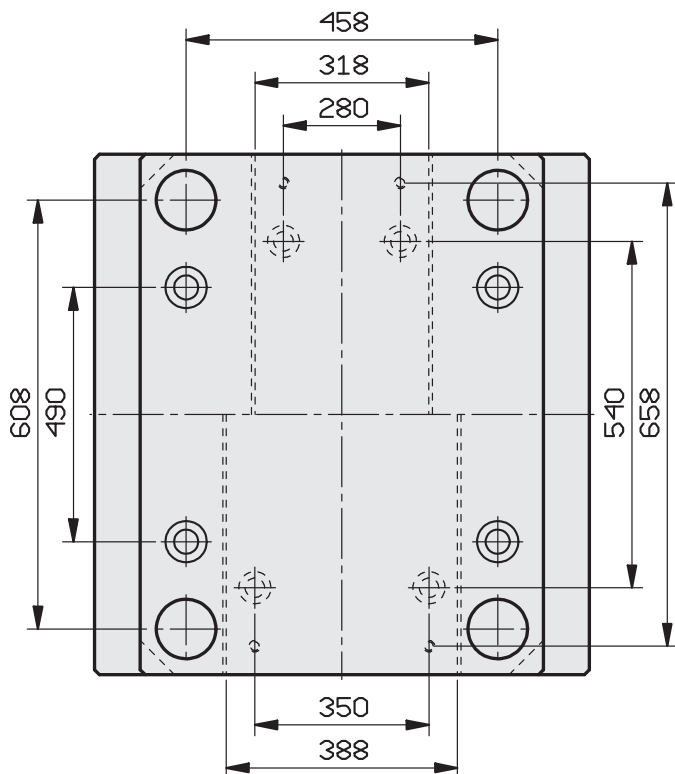
546 x 596



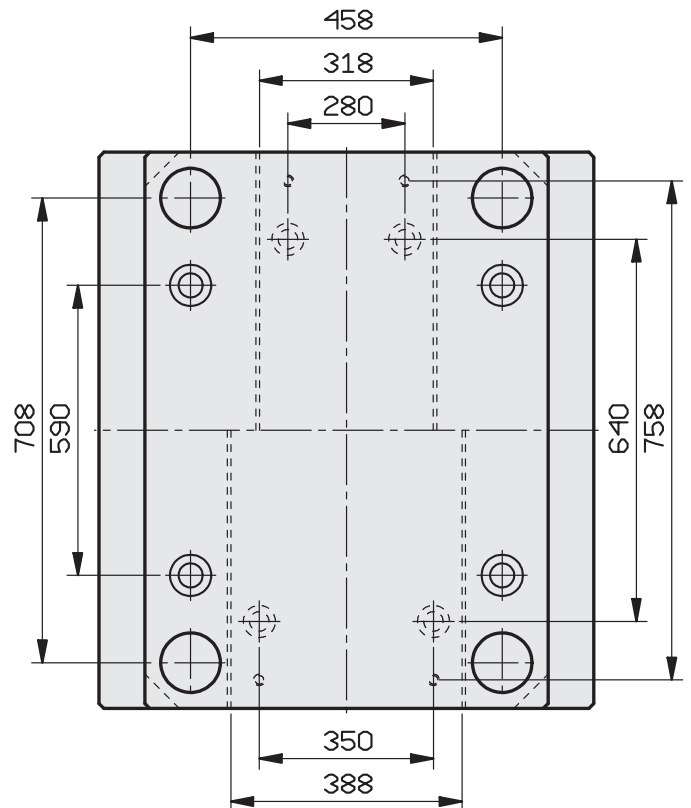
546 x 646



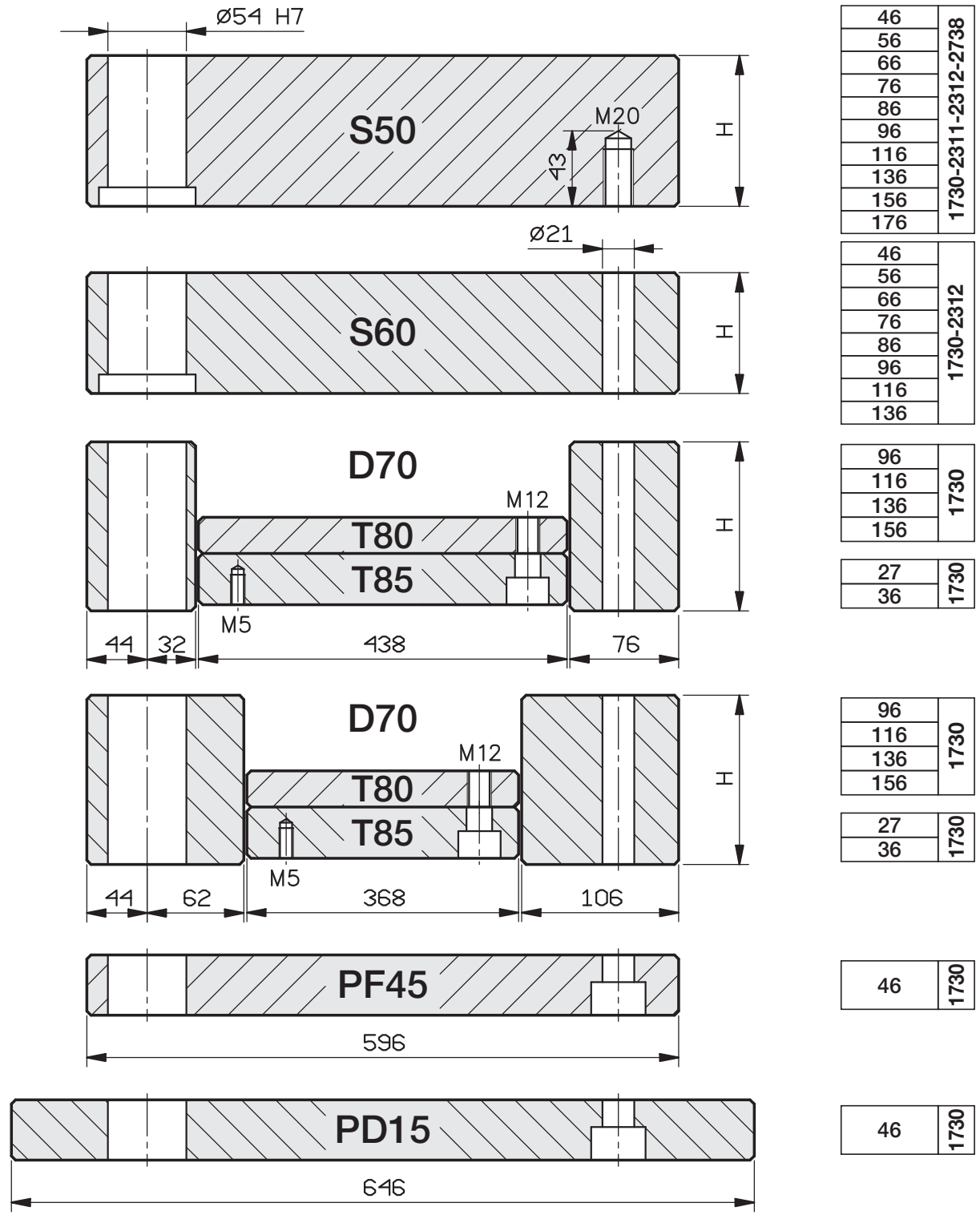
546 x 696



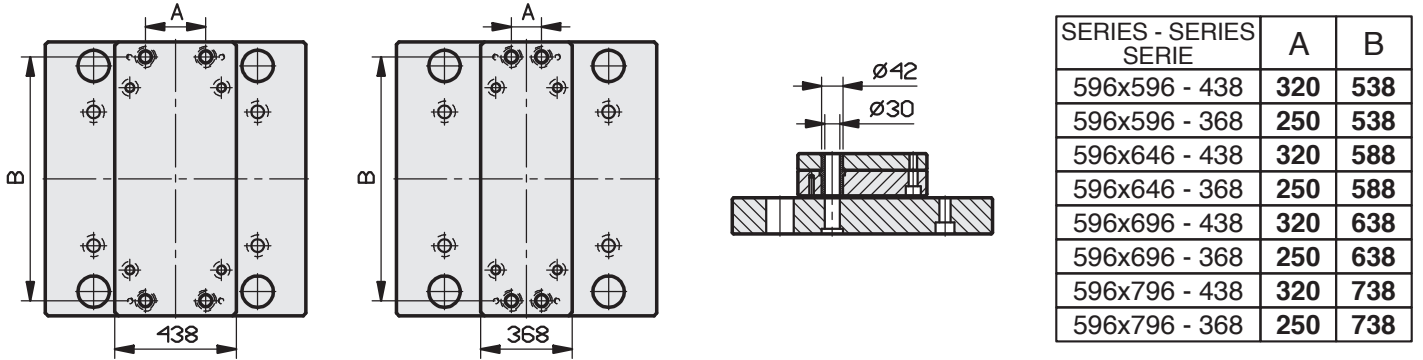
546 x 796



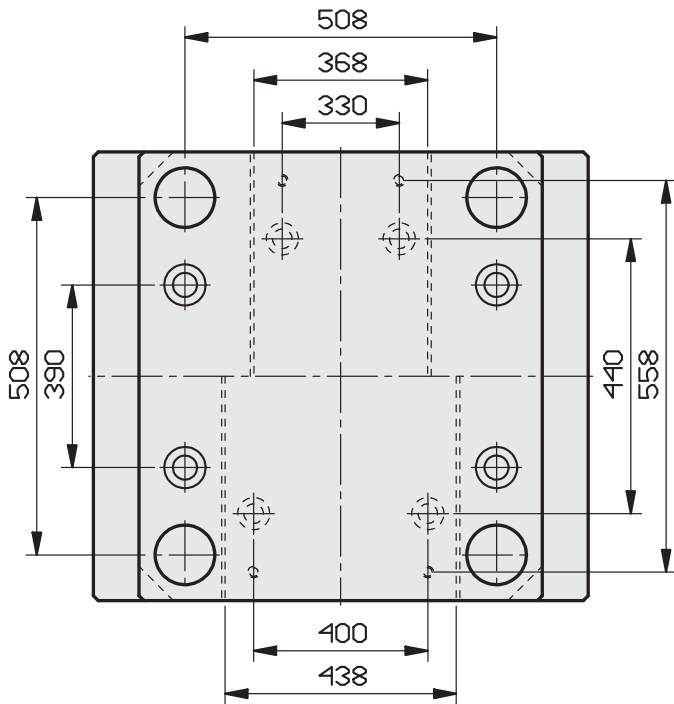
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



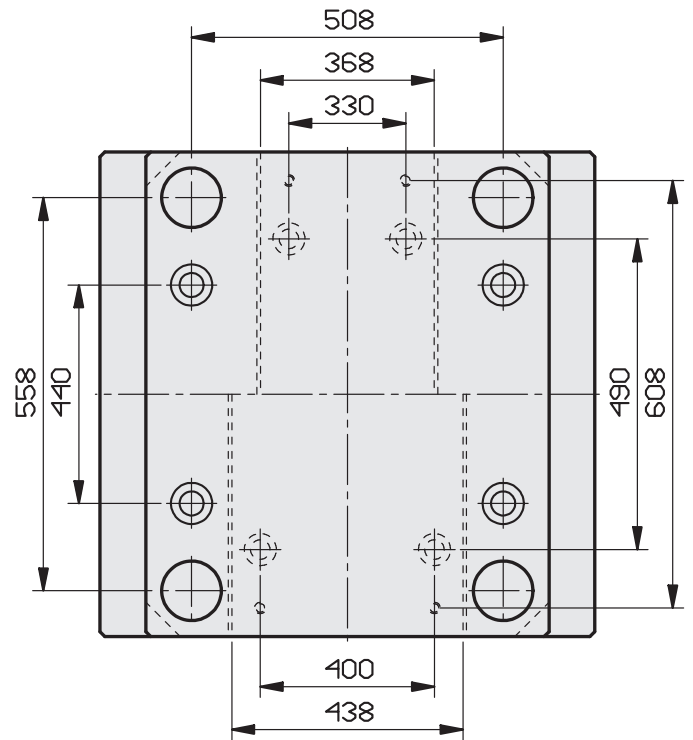
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



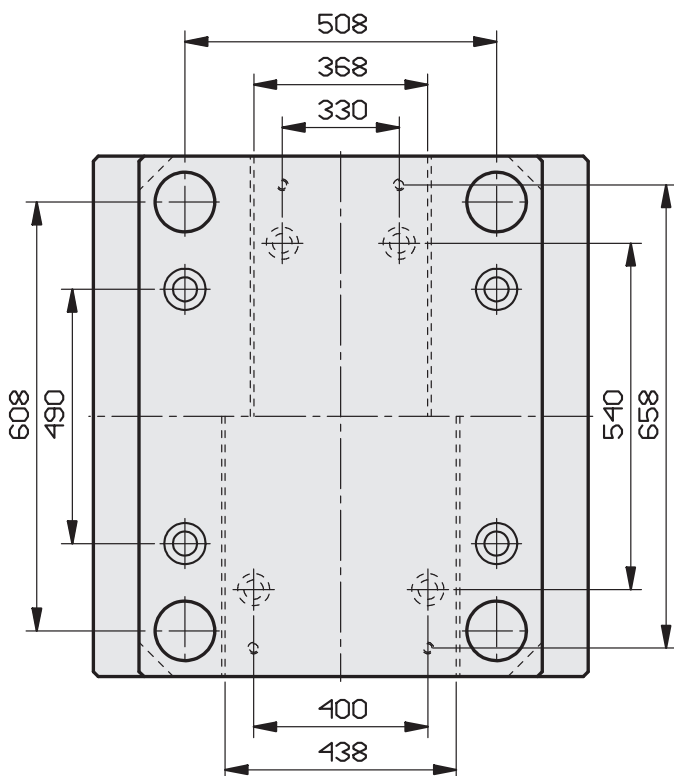
596 x 596



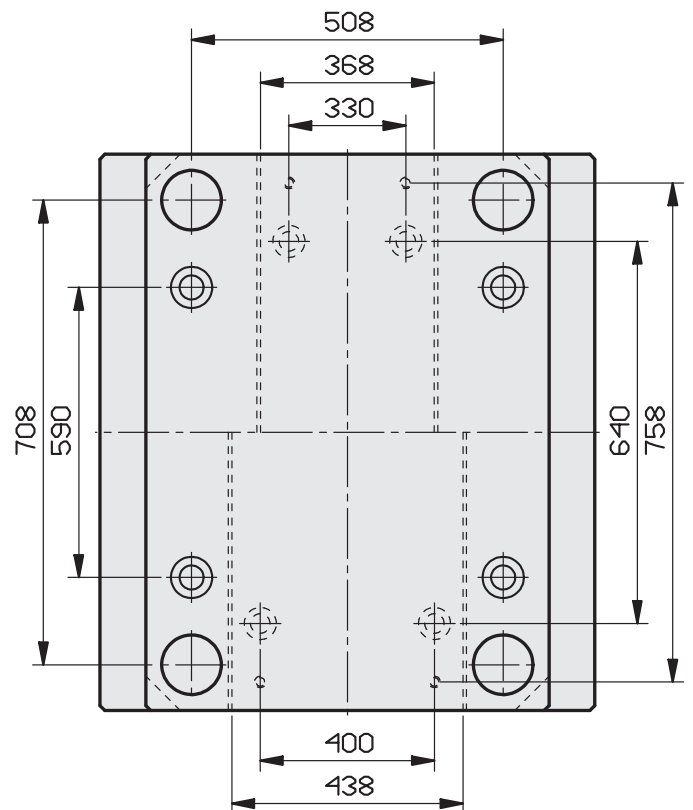
596 x 646



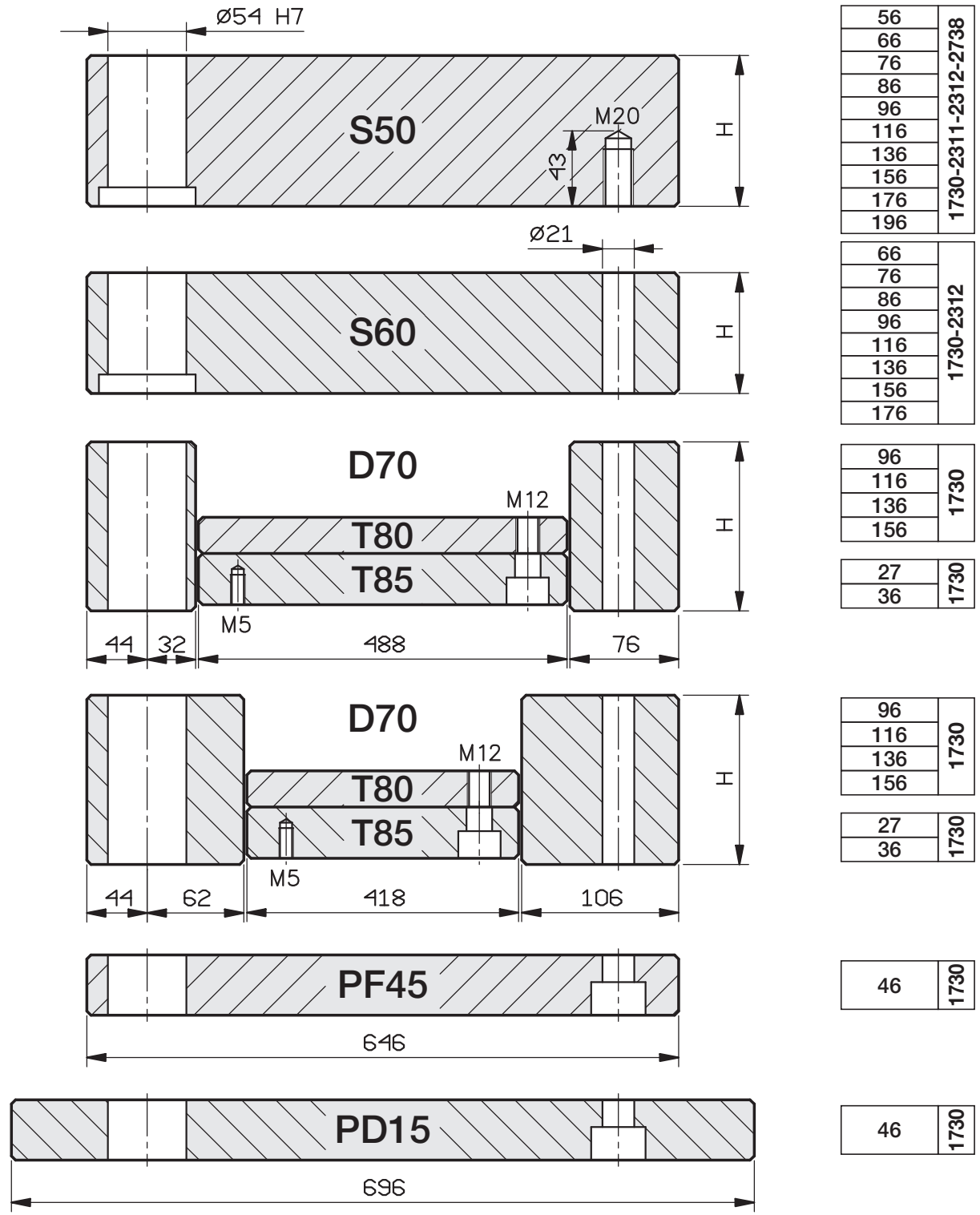
596 x 696



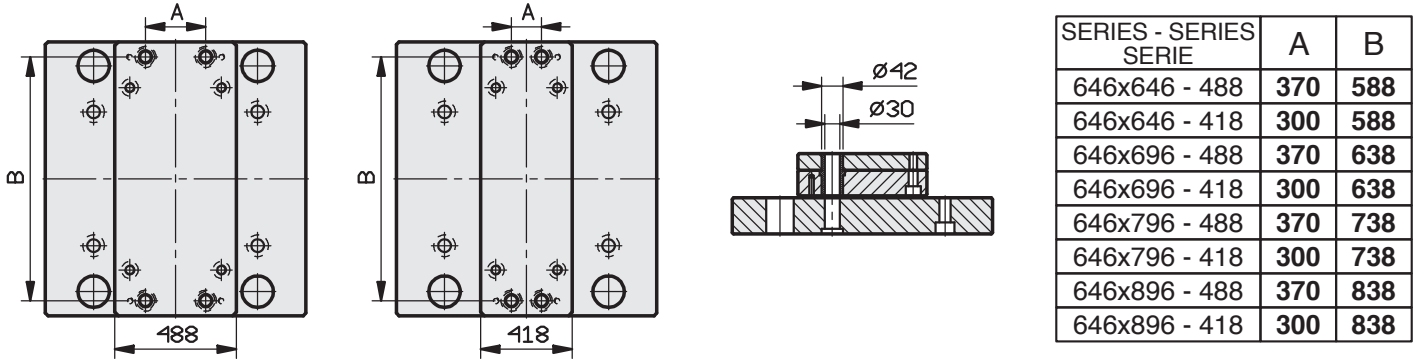
596 x 796



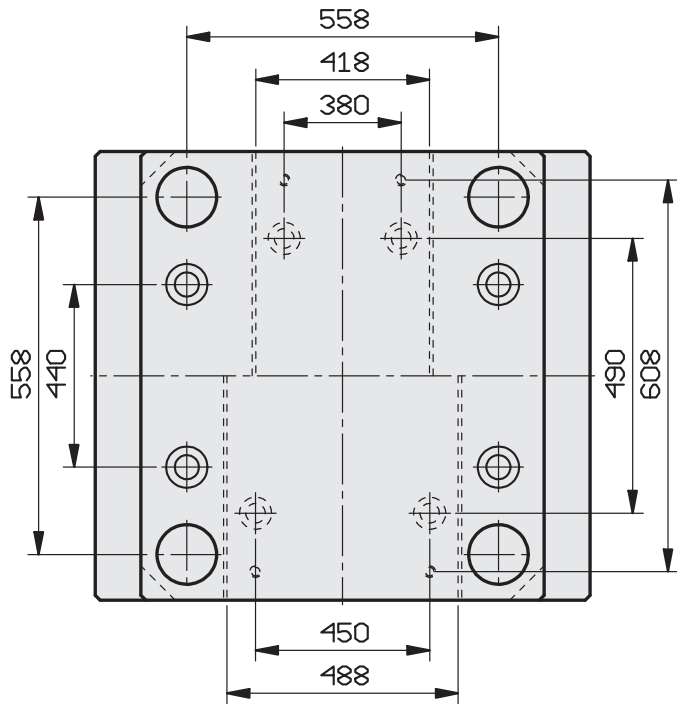
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



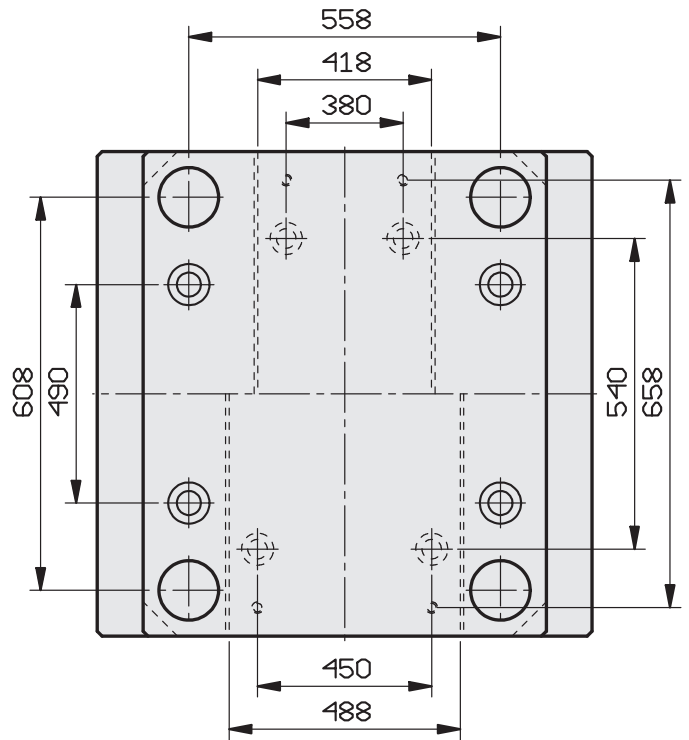
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



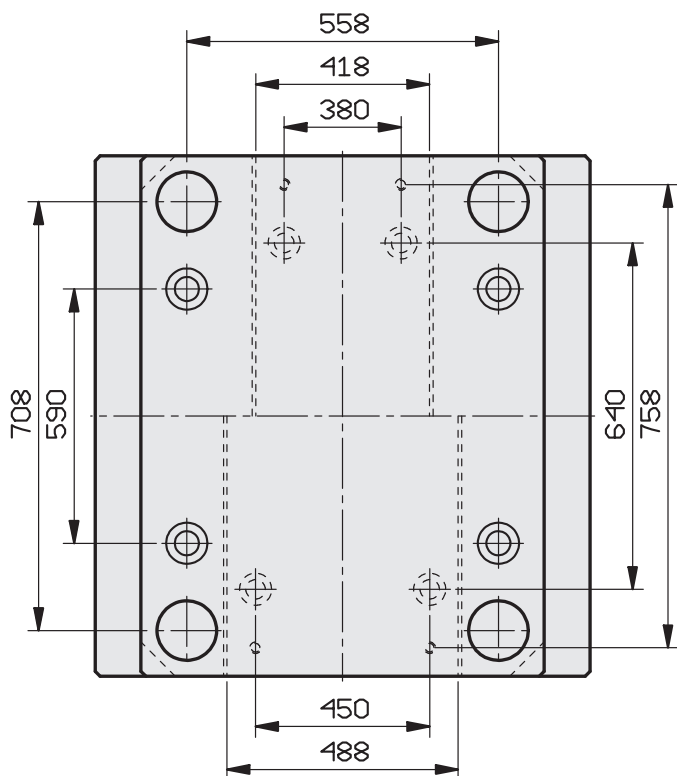
646 x 646



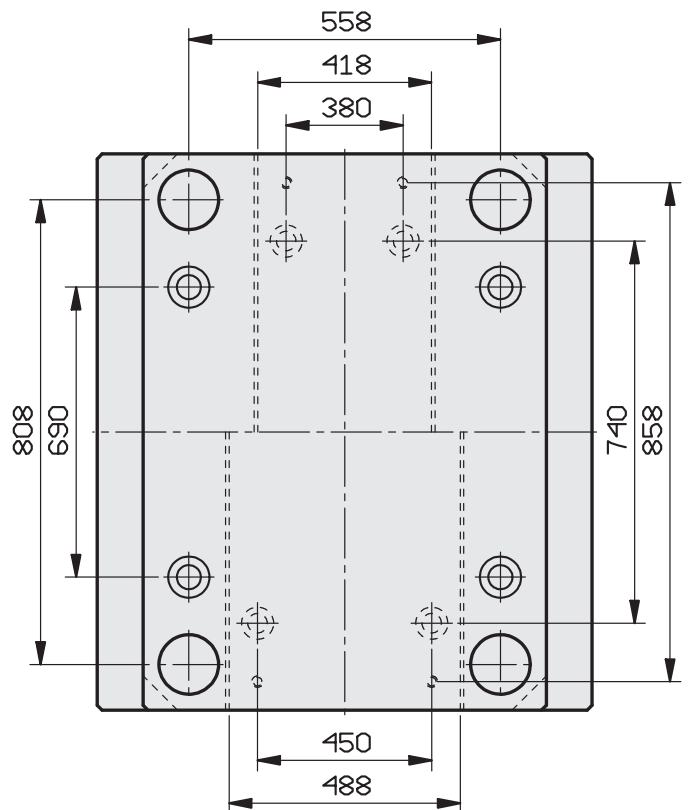
646 x 696



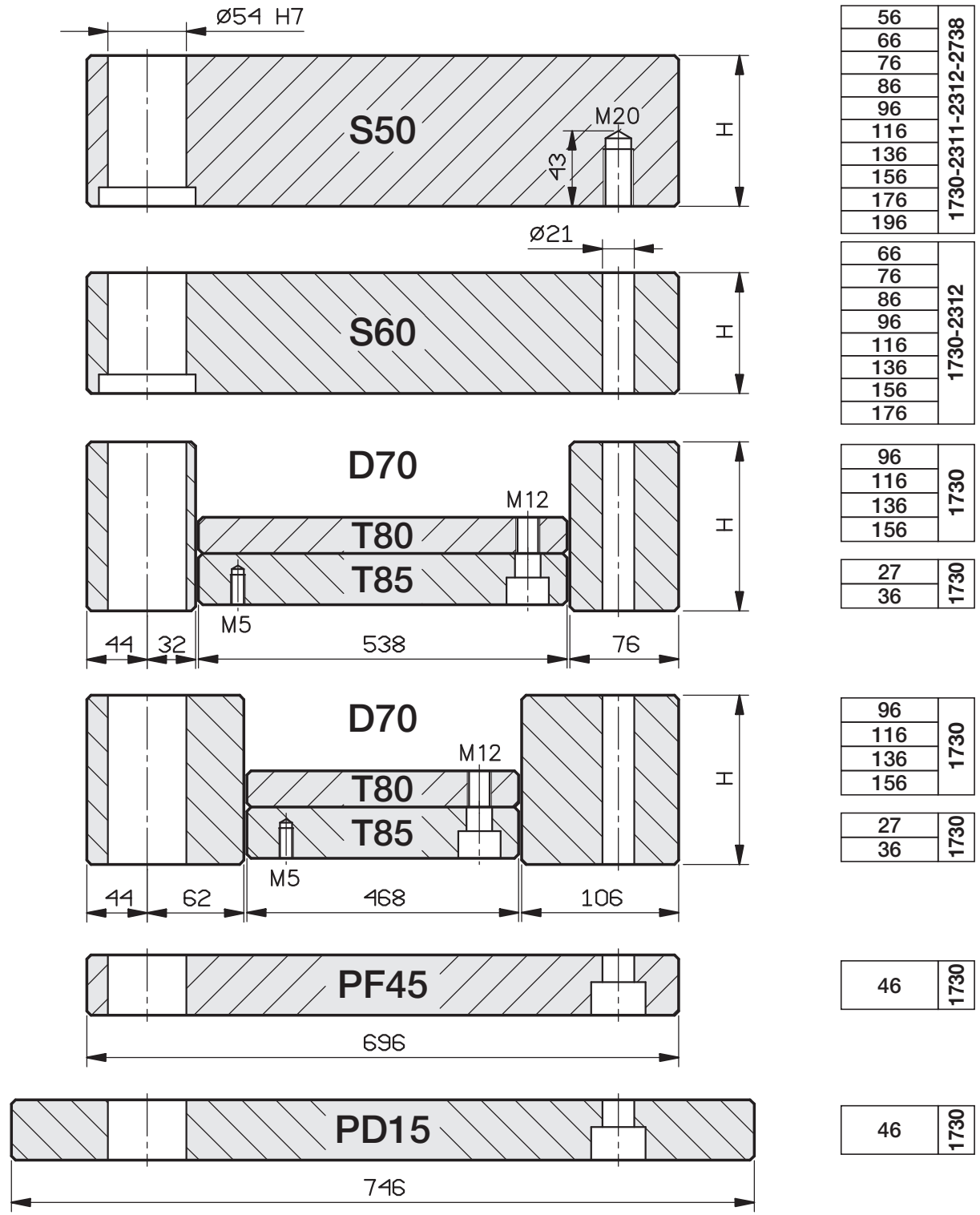
646 x 796



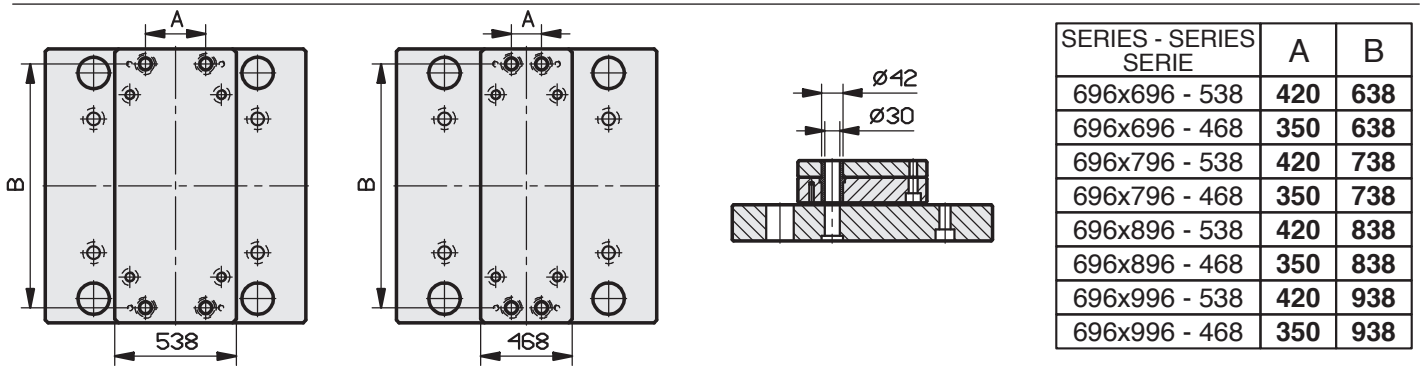
646 x 896



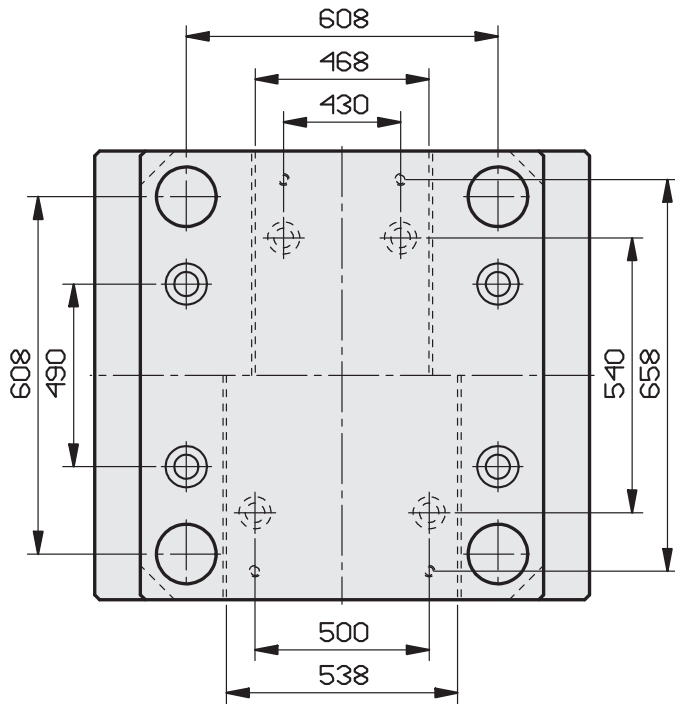
STANDARD GROUND STEEL PLATES - PLAQUES STANDARD RECTIFIÉES - PLACAS ESTANDAR DE ACERO RECTIFICADAS



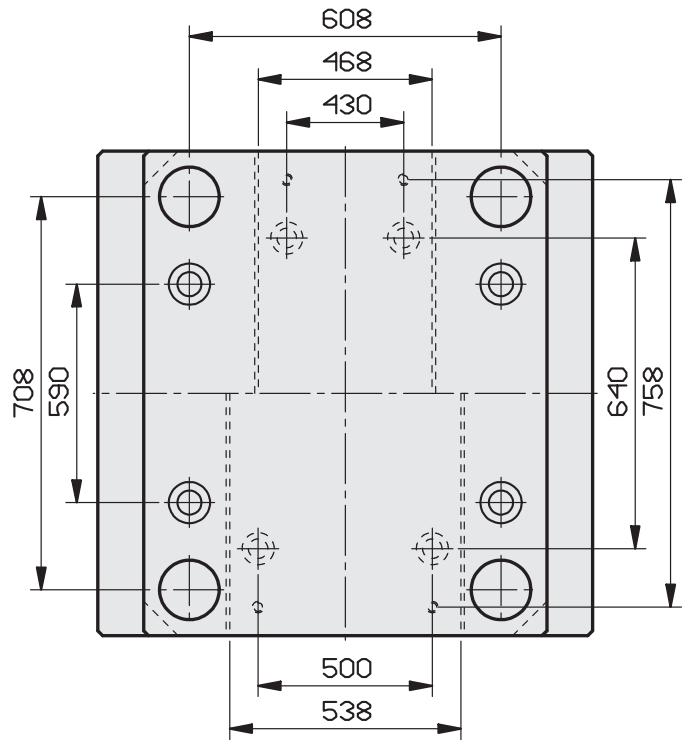
GUIDED EJECTOR PLATES ON REQUEST - PLAQUES D'ÉJECTEUR GUIDÉES, SUR DEMANDE - PLACAS DE EYECCIÓN GUIADAS, BAJO PEDIDO



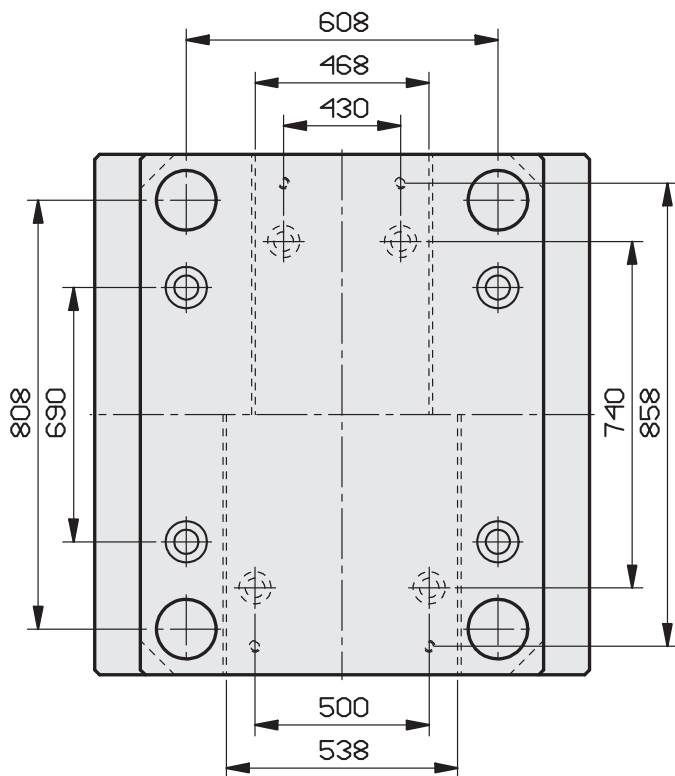
696 x 696



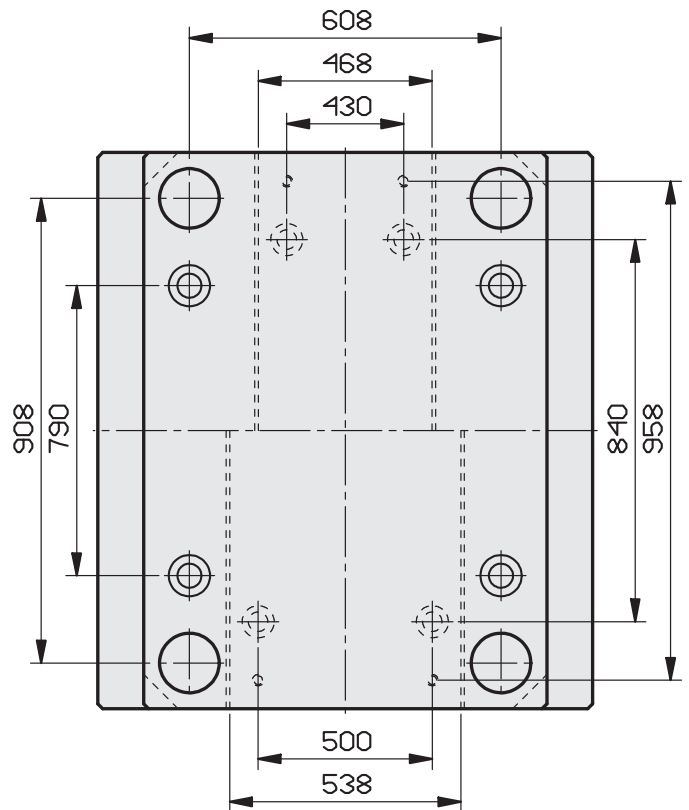
696 x 796



696 x 896



696 x 996

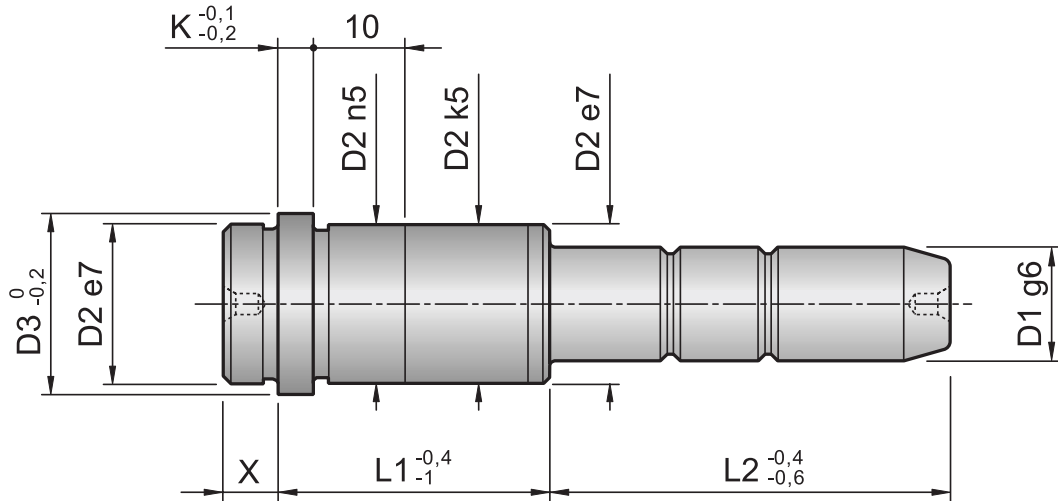


TWO-DIAMETER GUIDE COLUMN, SHOULDERED - COLONNE DE GUIDAGE À DEUX DIAMÈTRES, ÉPAULÉE
COLUMNA GUÍA DE DOS DIÁMETROS CON HOMBRO

COOM

Steel type
 Type d'acier
 Tipo de acero:
 1.7131

Hardness
 Dureté
 Durezza:
 61-63 HRC



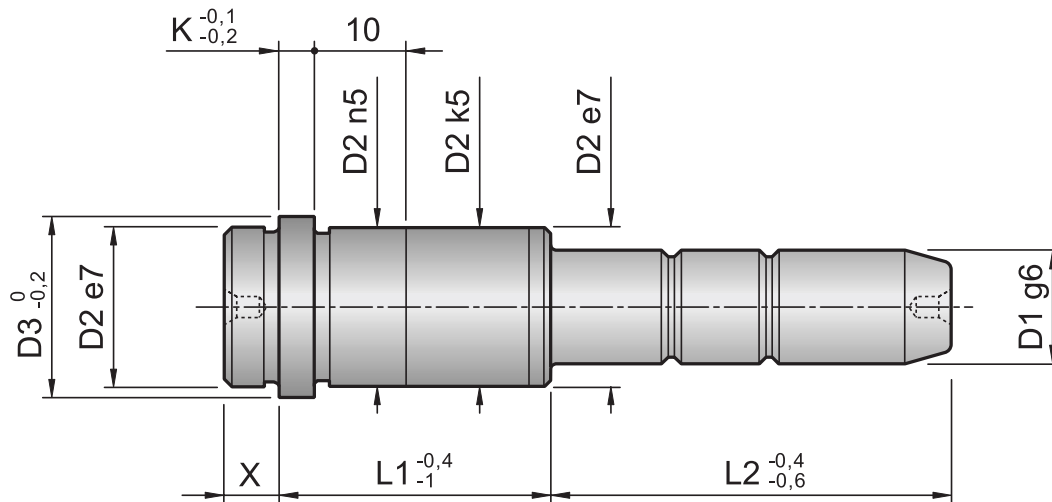
D1	D2	D3	K	X	L1	L2												
						25	35	55	75	95	115	135	155	195	235	275		
14 15	20	25	6	9	17		★	★	★	★	★							
					22	★	★	★	★	★	★	★						
					27	★	★	★	★	★	★	★	★					
					36	★	★	★	★	★	★	★	★					
					46		★	★	★	★	★	★	★					
					56		★	★	★	★	★	★	★					
					66		★	★	★	★	★							
					76			★	★	★								
					86			★	★	★								
					96			★	★	★								
18 20	26	31	6	9	17		★	★	★	★	★							
					22		★	★	★	★	★	★						
					27		★	★	★	★	★	★	★	★	★			
					36		★	★	★	★	★	★	★	★	★			
					46		★	★	★	★	★	★	★	★	★			
					56		★	★	★	★	★	★	★	★	★			
					66		★	★	★	★	★	★	★	★	★			
					76			★	★	★	★	★	★	★	★			
					86			★	★	★	★	★	★	★	★			
					96			★	★	★	★	★	★	★	★			
116				★	★	★												
136				★	★	★												
22 24	30	35	6	9	22		★	★	★	★	★	★						
					27		★	★	★	★	★		★	★	★	★		
					36		★	★	★	★	★		★	★	★	★		
					46		★	★	★	★	★		★	★	★			
					56		★	★	★	★	★		★	★				
					66			★	★	★	★		★	★				
					76			★	★	★	★	★	★	★				
					86			★	★	★	★	★	★	★	★			
					96				★	★	★	★	★	★	★			
					116					★	★	★	★	★	★	★		
136							★	★										
156								★		★								

TWO-DIAMETER GUIDE COLUMN, SHOULDERED - COLONNE DE GUIDAGE À DEUX DIAMÈTRES, ÉPAULÉE
COLUMNA GUÍA DE DOS DIÁMETROS CON HOMBRO

COOM

Steel type
 Type d'acier
 Tipo de acero:
 1.7131

Hardness
 Dureté
 Durezza:
 61-63 HRC

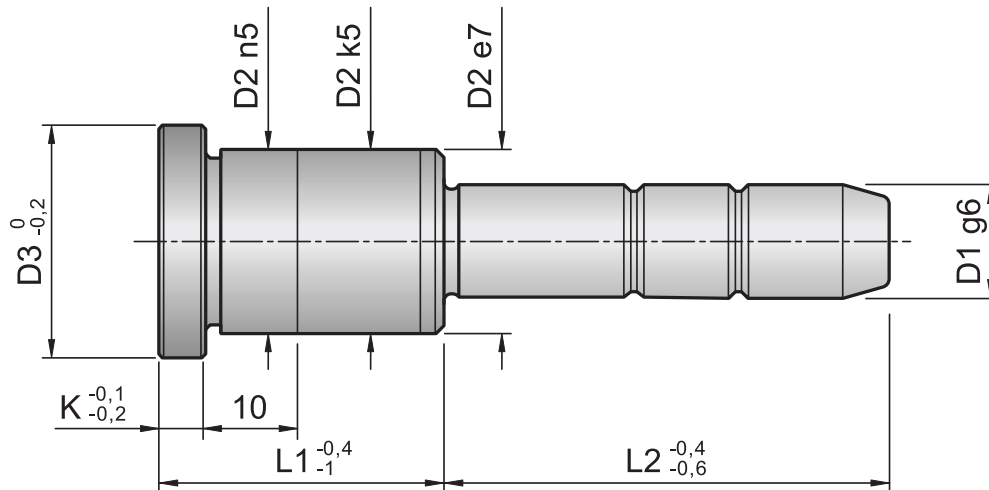


D1	D2	D3	K	X	L1	L2										
						25	35	55	75	95	115	135	155	195	235	275
30 32	42	47	6	9	27			★	★	★	★		★	★	★	★
					36			★	★	★	★		★	★	★	★
					46			★	★	★	★		★	★	★	★
					56			★	★	★	★		★	★	★	★
					66			★	★	★	★		★	★	★	★
					76			★	★	★	★		★	★	★	
					86			★	★	★	★		★	★	★	
					96					★	★		★	★		
					116					★	★	★		★	★	
					136							★	★		★	★
					156								★	★		
					176									★	★	★
196									★	★	★					
40 42	54	59	10	12	36				★	★	★					
					46				★	★	★		★			
					56				★	★	★		★	★		
					66				★	★	★		★			
					76				★	★	★		★			
					86				★	★	★		★			
					96				★	★	★		★	★		
					116				★	★	★		★	★		
					136							★	★		★	★
					156								★		★	★
					176									★	★	★
					196									★	★	★

TWO-DIAMETER GUIDE COLUMN - COLONNE DE GUIDAGE À DEUX DIAMÈTRES
COLUMNA GUÍA DE DOS DIÁMETROS
C03M

Steel type
 Type d'acier
 Tipo de acero:
 1.7131

Hardness
 Dureté
 Durezza:
 61-63 HRC



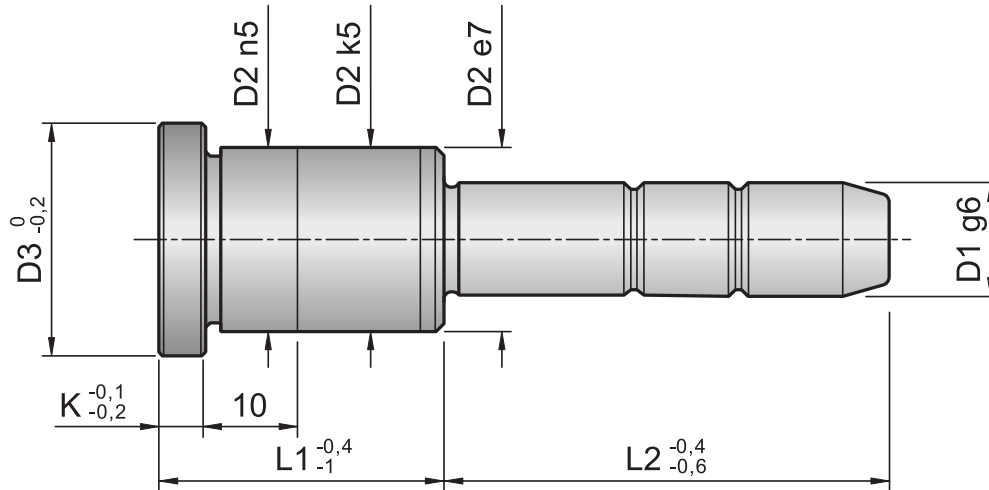
D1	D2	D3	K	L1	L2												
					25	35	55	75	95	115	135	155	195	235	275		
14 15	20	25	6	17		★	★	★	★	★							
				22	★	★	★	★	★	★	★						
				27	★	★	★	★	★	★	★	★					
				36	★	★	★	★	★	★	★	★					
				46		★	★	★	★	★	★	★					
				56		★	★	★	★	★	★	★					
				66		★	★	★	★	★	★						
				76			★	★	★								
				86			★	★	★								
				96			★	★	★								
18 20	26	31	6	17		★	★	★	★	★							
				22		★	★	★	★	★	★						
				27		★	★	★	★	★	★	★	★	★			
				36		★	★	★	★	★	★	★	★	★			
				46		★	★	★	★	★	★	★	★	★	★		
				56		★	★	★	★	★	★	★	★	★			
				66		★	★	★	★	★	★	★	★	★			
				76			★	★	★	★	★	★	★	★			
				86			★	★	★	★	★	★	★	★			
								96		★	★	★	★	★	★		
								116			★	★	★				
				136			★	★	★								
22 24	30	35	6	22		★	★	★	★	★	★						
				27		★	★	★	★	★	★		★	★	★	★	
				36		★	★	★	★	★	★		★	★	★	★	
				46		★	★	★	★	★	★		★	★	★		
				56		★	★	★	★	★	★		★	★			
				66			★	★	★	★	★		★	★			
				76			★	★	★	★	★	★	★	★			
				86				★	★	★	★	★	★	★	★		
				96				★	★	★	★	★	★	★	★		
								116			★	★	★	★	★	★	
								136				★	★		★		
				156					★		★						

TWO-DIAMETER GUIDE COLUMN - COLONNE DE GUIDAGE À DEUX DIAMÈTRES
COLUMNA GUÍA DE DOS DIÁMETROS

C03M

Steel type
 Type d'acier
 Tipo de acero:
 1.7131

Hardness
 Dureté
 Durezza:
 61-63 HRC

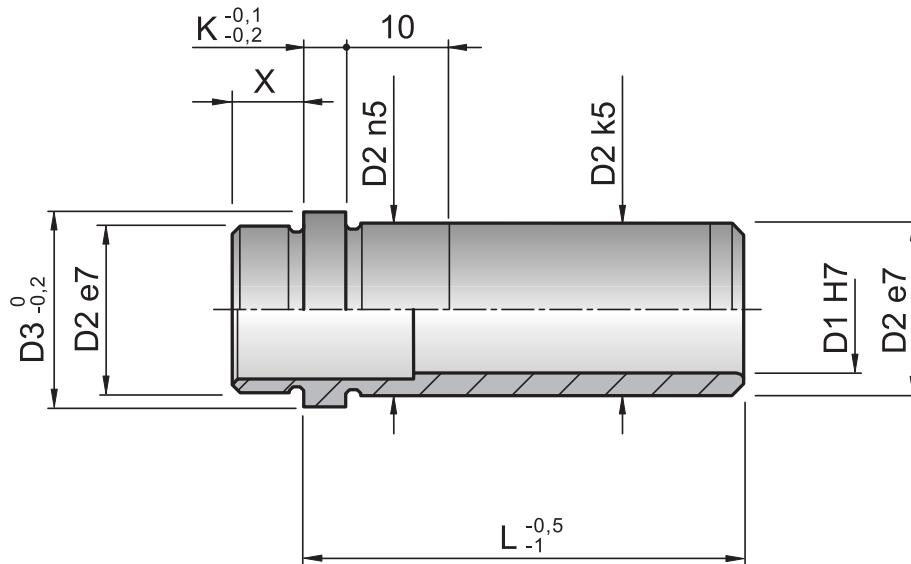


D1	D2	D3	K	L1	L2											
					25	35	55	75	95	115	135	155	195	235	275	
30 32	42	47	6	27			★	★	★	★			★	★	★	
				36			★	★	★	★			★	★	★	
				46			★	★	★	★			★	★	★	
				56			★	★	★	★			★	★	★	
				66			★	★	★	★			★	★	★	
				76			★	★	★	★			★	★	★	
				86			★	★	★	★			★	★	★	
				96					★	★	★			★	★	
				116						★	★	★		★	★	
				136							★	★		★	★	
				156								★	★		★	
176									★		★	★				
196									★		★	★				
40 42	54	59	10	36				★	★	★						
				46				★	★	★			★			
				56				★	★	★			★	★		
				66				★	★	★			★			
				76				★	★	★			★			
				86				★	★	★			★			
				96				★	★	★			★	★		
				116				★	★	★			★	★		
				136						★	★		★	★		
				156								★		★	★	
				176									★	★	★	
196									★	★	★					

SHOULDERED CENTERING BUSH - DOUILLE DE GUIDAGE EPAULÉE
CASQUILLO GUÍA CON HOMBRO
B10M

Steel type
 Type d'acier
 Tipo de acero:
 1.7131

Hardness
 Dureté
 Durezza:
 61÷63 HRC

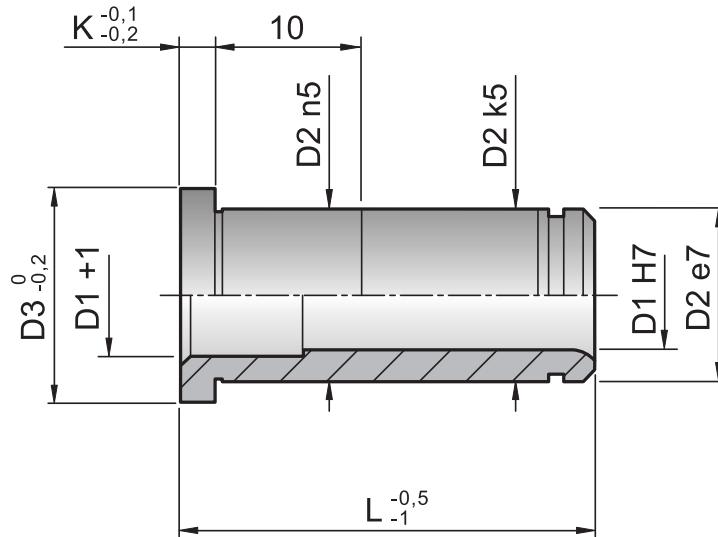


D1	D2	D3	K	X	L													
					17	22	27	36	46	56	66	76	86	96	116	136	156	196
14 15	20	25	6	9	★	★	★	★	★	★	★	★	★	★				
18 20	26	31	6	9	★	★	★	★	★	★	★	★	★	★	★			
22 24	30	35	6	9		★	★	★	★	★	★	★	★	★	★			
30 32	42	47	6	9			★	★	★	★	★	★	★	★	★	★		
40 42	54	59	10	12				★	★	★	★	★	★	★	★	★	★	★

CENTERING BUSH - DOUILLE DE GUIDAGE
CASQUILLO GUÍA
B11M

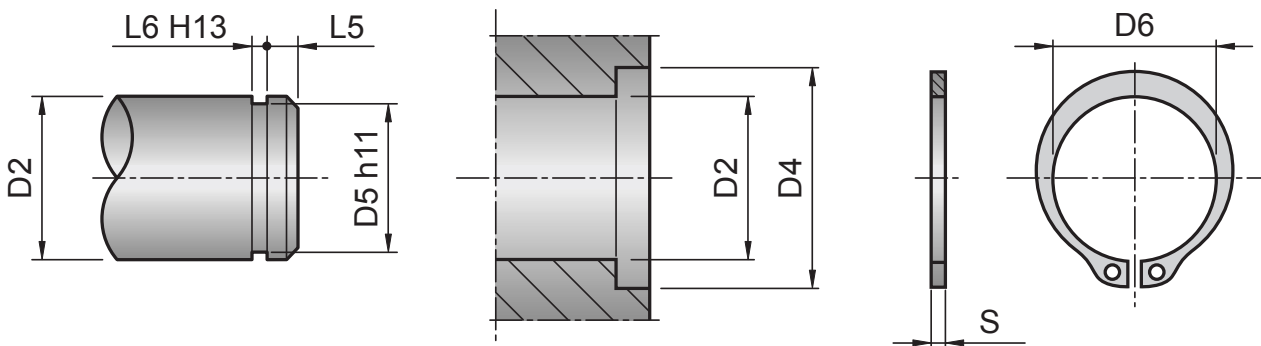
Steel type
 Type d'acier
 Tipo de acero:
 1.7131

Hardness
 Dureté
 Durezza:
 61-63 HRC



D1	D2	D3	K	L													
				17	22	27	36	46	56	66	76	86	96	116	136	156	196
14 15	20	25	6	★	★	★	★	★	★	★	★	★	★				
18 20	26	31	6	★	★	★	★	★	★	★	★	★	★	★			
22 24	30	35	6		★	★	★	★	★	★	★	★	★	★			
30 32	42	47	6			★	★	★	★	★	★	★	★	★	★		
40 42	54	59	10					★	★	★	★	★	★	★	★	★	★

CIRCLIP DIN 471 - COLLIER DE SERRAGE DIN 471 - CIRCLIP DIN 471

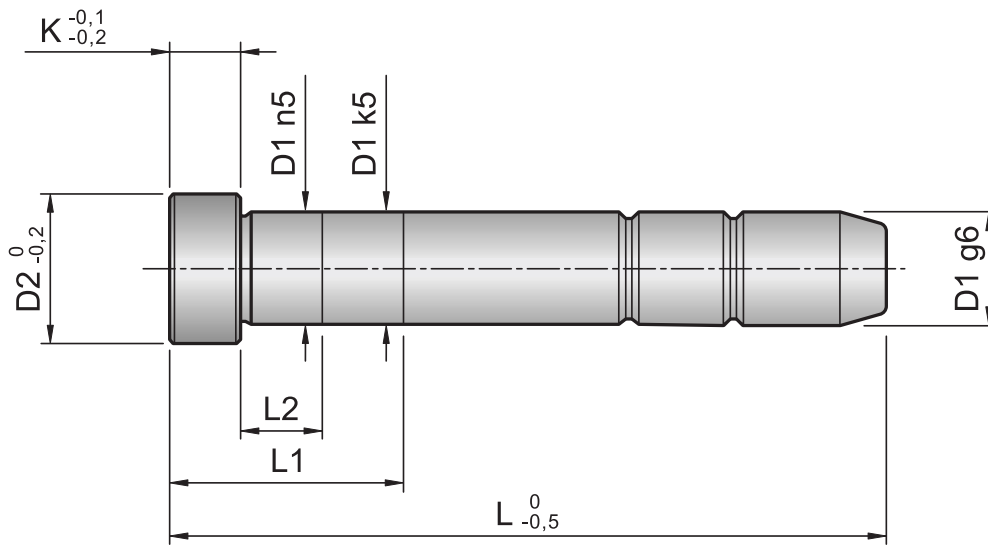


D2	D4	D5	D6	L5	L6	S
20	29	19	18,5	1,5	1,3	1,2
26	35,5	24,9	24,2	1,7	1,3	1,2
30	40,5	28,6	27,9	2,1	1,6	1,5
42	55,7	39,5	38,5	3,8	1,85	1,75
54	69,2	51	49,8	4,5	2,15	2

ONE-DIAMETER GUIDE COLUMN - COLONNE DE GUIDAGE À UN DIAMÈTRE
COLUMN GUÍA DE UN DIÁMETRO
C20M

Steel type
 Type d'acier
 Tipo de acero:
 1.7131

Hardeness
 Dureté
 Durezza:
 61÷63 HRC

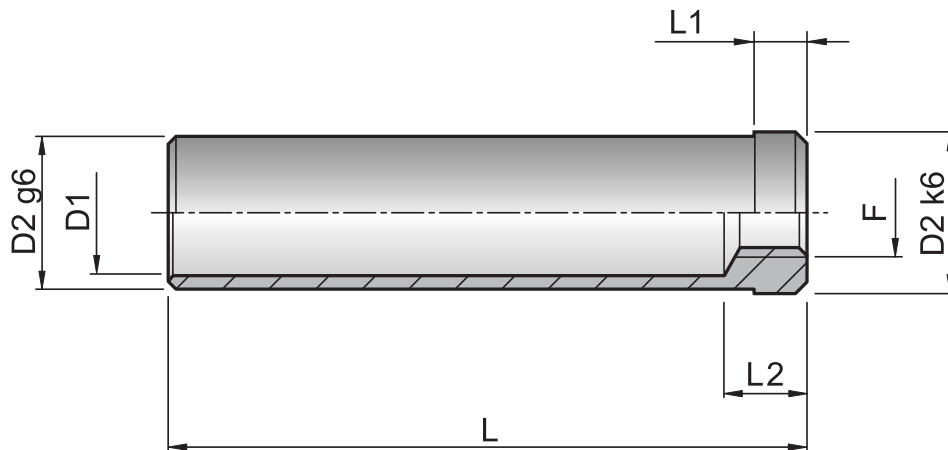


D1	D2	K	L1	L2	L															
					60	80	100	120	140	160	180	200	220	250	280	320	360	400	450	
14	17	6	22	6	★	★	★	★												
			27	10					★	★										
20	23	6	22	6		★	★	★												
			27	10					★	★	★									
			36	10									★	★						
30	35	6	36	10				★	★	★	★	★	★	★						
			46	10											★	★				
			56	10														★		
42	47	10	46	15						★		★		★	★					
			56	15													★	★		
			66	15															★	★

CENTERING BUSH - DOUILLE DE CENTRAGE
CASQUILLO DE CENTRADO
B60MH

Steel type
 Type d'acier
 Tipo de acero:
 1.7131

Hardness
 Dureté
 Durezza:
 61-63 HRC



D2	D1	L1	L2	F	L													
					30	40	50	60	80	100	120	140	160	180	200	220	240	280
20	16	6	14	M12	★	★	★	★	★	★	★	★	★					
26	21	6	14	M12	★	★	★	★	★	★	★	★	★	★				
30	25	6	14	M12		★	★	★	★	★	★	★	★	★	★			
42	33	6	18	M12				★	★	★	★	★	★	★	★	★	★	★
54	43	6	18	M12					★		★		★		★		★	★



via Watt 1/1 - 41012 Carpi (MO) - Italy - tel. +39 059 643050
web: www.ca-be.it - E-mail: info@ca-be.it