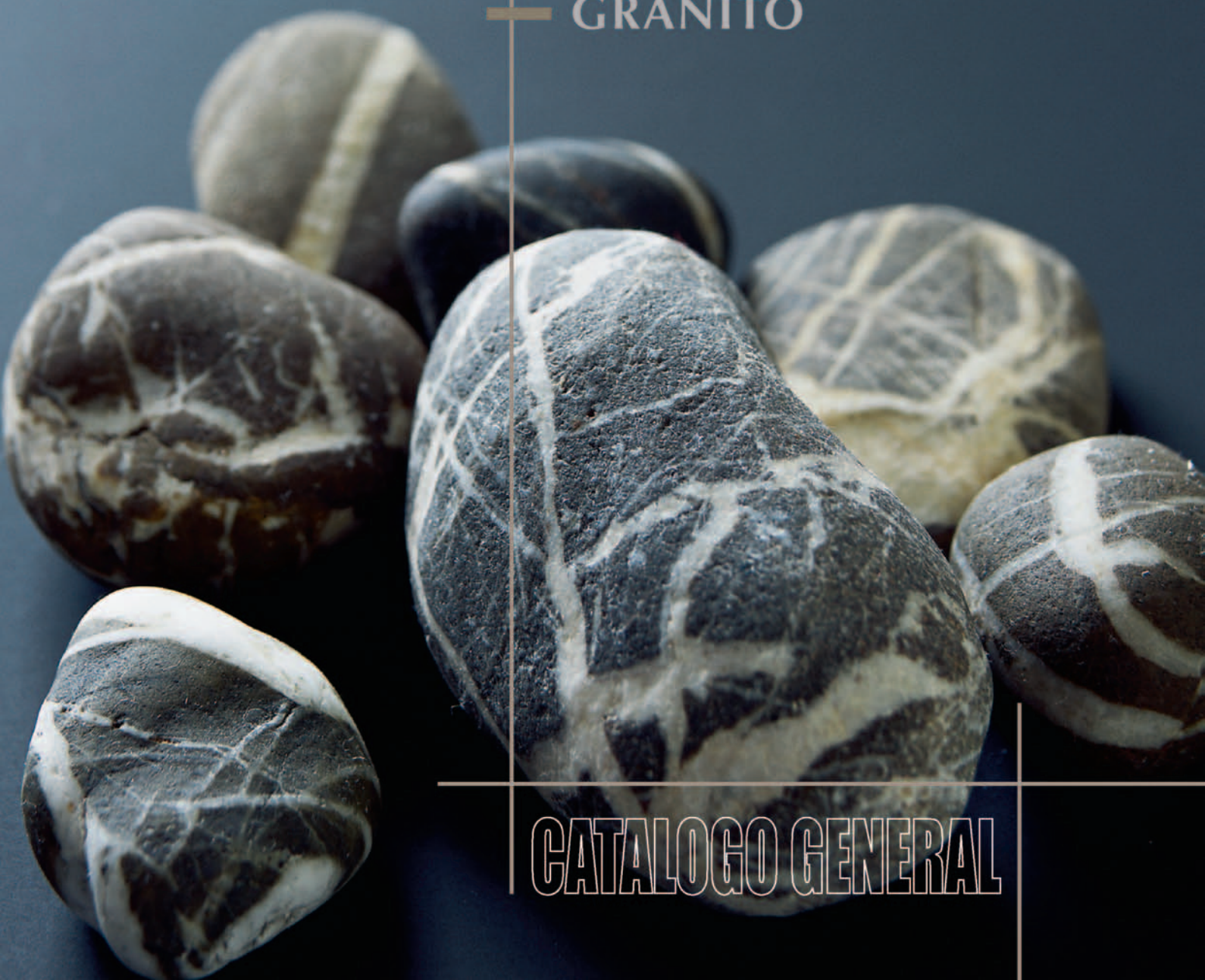


LS

RICARDO
LUENGO, S.L.

HERRAMIENTAS
ESPECIALES PARA:

- MÁRMOL
- PIEDRA
- GRANITO



CATALOGO GENERAL



RICARDO LUENGO, S.L.

ESTE CATALOGO ES UN HOMENAJE AL FUNDADOR DE LA EMPRESA D. RICARDO LUENGO SOLANO, A SUS GANAS DE TRABAJAR Y AL EMPEÑO POR MEJORAR DIA A DIA. ESO ES LO QUE QUEREMOS HACER LOS QUE SEGUIMOS AQUÍ, UNA PLANTILLA DE PERSONAL JOVEN Y DINÁMICO, CUALIFICADO PARA SATISFACER LAS NECESIDADES DE NUESTROS CLIENTES E INTENTAR EN TODO MOMENTO DISPONER DE MAS ARTÍCULOS, CON LA MEJOR CALIDAD Y EL MEJOR SERVICIO.

LES DAMOS LAS GRACIAS POR LA CONFIANZA QUE NOS HAN PRESTADO DURANTE ESTOS CUARENTA AÑOS, AGRADECIENDO POR ADELANTADO LA QUE SEGURO NOS PRESTARAN DURANTE MUCHOS MAS.

THIS CATALOGUE IS A TRIBUTE OUR COMPANY FOUNDER MR RICARDO LUENGO SOLANO, HIS DESIRE TO WORK AND HIS EFFORTS TO IMPROVE DAY BY DAY.

THAT IS WHAT WE, WHO CONTINUE WITH THE COMPANY, WISH TO ACHIEVE, A YOUNG AND DYNAMIC TEAM OF PERSONNEL, QUALIFIED TO SATISFY THE NEEDS OF OUR CLIENTS AND TO OFFER MORE PRODUCTS OF BETTER QUALITY AND SUPPORTED BY THE BEST SERVICE.

WE THANK YOU FOR THE TRUST YOU HAVE PLACED IN US OVER THE LAST FORTY YEARS, AND TAKE THIS OPPORTUNITY TO EXPRESS OUR GRATITUDE FOR THAT WHICH YOU WILL HOPEFULLY CONTINUE TO HAVE IN US FOR MANY MORE YEARS TO COME.

CE CATALOGUE EST UN HOMMAGE AU FONDATEUR DE L'ENTREPRISE, M. RICARDO LUENGO SOLANO, À L'ENTHOUSIASME MIS DANS SON TRAVAIL ET À SES EFFORTS POUR AMÉLIORER DE JOUR EN JOUR.

C'EST CE QUE NOUS SOUHAITONS FAIRE NOUS TOUS QUI CONTINUONS DANS CETTE ENTREPRISE, FORMANT UN PERSONNEL JEUNE ET DYNAMIQUE, QUALIFIÉ POUR SATISFAIRE LES BESOINS DE NOS CLIENTS, EN ESSAYANT DE DISPOSER À CHAQUE INSTANT D'UN PLUS GRAND NOMBRE D'ARTICLES, OFFRANT UNE QUALITÉ EXCELLENTE ET LE MEILLEUR SERVICE.

NOUS VOUS SOMMES TRÈS RECONNAISSANTS DE NOUS AVOIR FAIT CONFIANCE PENDANT CES QUARANTE ANS, EN VOUS REMERCIANT À L'AVANCE POUR LA CONFIANCE QUE VOUS NOUS FEREZ À L'AVENIR PENDANT ENCORE PLUSIEURS ANNÉES.

REF.	A	B (O)	C (D)	PRECIO
1	4	8	7,5 x 50	9,02 €
2	6	8	7,5 x 50	9,63 €
3	8	11	10,5 x 50	9,96 €
4	10	11	10,5 x 50	10,57 €
5	12	12	11,5 x 50	11,29 €
6	14	12	11,5 x 50	12,29 €
7	16	12	11,5 x 50	13,37 €
8	18	14	12,5 x 50	15,69 €
9	20	14	12,5 x 50	15,95 €

REF.	ØD	MODELO	PRECIO
250	150	3	656,43 €
251	150	4	824,39 €

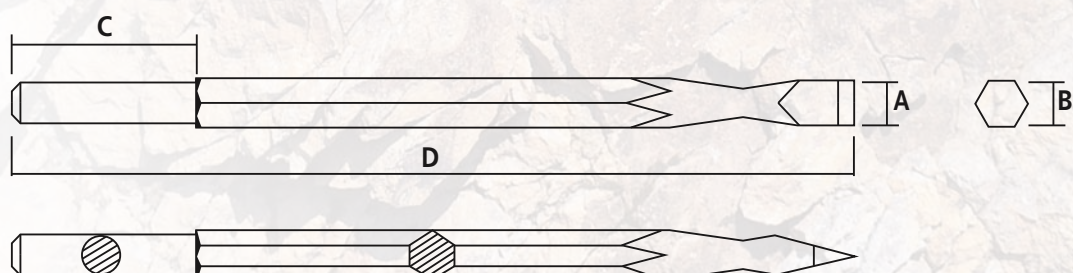
PAG.	PRODUCTO – PRODUCT – PRODUIT
3	Cinzel – Carbide chisel – Ciseau carbure
4	Cinzel de mano – Hand carbide chisel – Ciseau carbure a main
5	Cinzel grueso de 20 mm – 20 mm reinforced carbide chisel – Ciseau carbure renforcé 20 mm
6	Cinzel redondo 10 mm – 10 mm round chisel – Ciseau carbure rond 10 mm Cinzel de compresor – Chisel for compressor – Ciseau carbure pour compresseur
7	Gradina de diente plano – Flat teeth carbide chisel – Gradine carbure dents plates
8	Gradina diente americano – American teeth carbide chisel – Gradine carbure dent américain
9	Gradina aguda – Acute teeth carbide chisel – Gradine carbure dent aigu
10	Gradina aguzada – Sharpened teeth carbide chisel – Gradine carbure dent aiguisé
11	Gradina gruesa diente americano – American teeth reinforced carbide chisel – Gradine carbure dent américain renforcé
12	Mediacaña – Carbide rondel chisel – Ciseau ronde carbure
13	Rayador y punteros – Tracer and carbide points – Pointe a tracer et poinçons carbure
14	Compas punta de widia – Carbide point compass – Boussole pointes carbure
15	Martillina basta – Carbide bush chisel – Ciseau boucharde carbure
16	Martillina fina – Carbide bush chisel smooth – Ciseau boucharde carbure doux
17	Uñeta – Carbide hand chisel – Ciseau de choc carbure a main
18	Uñeta gruesa de compresor – Carbide reinforced chisel for pneumatic hammer – Ciseau de choc carbure pour marteaux pneumatiques
19	Barrena de grabar – Carbide point chisels for pantograph – pointes carbure pour pantograph Escalfilador – Carbide pitcher – Chasse carbure
20	Bailarín de máquina automática – Bush for automatic machine – Boucharde pour machine automatique
21	Bailarín de máquina machine automatique
22	Bailarín de máquina automática c
23	Bailarín de mano de 20 x 20 mm – Carbide bush for pneumatic hammer – Boucharde carbure pour marteau pneumatique
24	Bailarín de máquina 25 x 25 mm – Carbide bush for bushing machine – Boucharde carbure pour machine a boucharde Bailarín de placa – One piece carbide – Boucharde carbure monobloc Bailarín de cilindros – Cylinders carbide – Carbure cylindrique
25	Bailarín de máqui
26	Bailarín de mango largo – Long handle carbide bush – Boucharde carbure long poignée
27	Bailarín de mano 25 x 25 mm – 25 x 25 mm One piece carbide bush – Boucharde carbure monobloc 25 x 25mm
28	Bailarín de mano 30 x 30 mm – 30 x 30 mm One piece carbide bush – Boucharde carbure monobloc 30 x 30 mm
29	Bailarín de mano 30 x 30 mm (Cilindros) – 30 x 30 mm Carbide bush (Cylinders) – Boucharde carbure 30 x 30 mm (Cylindres)
30	Bailarín de 40 x 40 mm – 40 x 40 mm Carbide bush – Boucharde carbure 40 x 40 mm Bailarín de 40 x 40 mm Cilindros – 40 x 40 mm Carbide bush (Cylinders) – Boucharde carbure cylindrique 40 x 40 mm
31	Mangos de bailarín – Bush adaptors – Porte boucharde Maza porta bujardas – Steel bush adaptor hammer – Marteau porte bouchardes tout acier
32	Bocas de bujarda 45 x 45 mm – 45 x 45 mm Steel bush – Plaquette acier 45 x 45 mm Bocas de bujarda 35 x 35 mm – 35 x 35 mm Steel bush – Plaquette acier 35 x 35 mm
33	Escuadra lisa – Simple square – Équerre simple Escuadra de sombrero – Back square – Équerre à chapeau
34	Maceta redonda de cantería – Round hammer – Massette ronde Regla – Rule – Règle
35	Martillos neumáticos (Cuturi) – Pneumatic hammers (Cuturi) – Marteaux pneumatiques (Cuturi)
36	Boca de martillo cuñero – Carbide bush – Boucharde carbure
37	Bailarines mango cónico – Carbide bush conical handle – Boucharde carbure poignée conique
38	Plato de abujardar máquina radial – Bushhammering plate (Portable machine) – Plateau a boucharder (Machine radiale)
39	Repuestos para platos de abujardar (Máquina radial) – Forx and rollers for plates (Portable machine) – Fourche et rouleaux pour plateaux (Machine radiale)
40	Plato de abujardar pulidoras de brazo – Bushhammering plate (Arm polishers) – Plateau a boucharder (Machine polisseuse)
41	Repuestos para platos de abujardar – Bushhammering plates replacements – Remplacements pour plateaux a boucharder
42	Platos de abuja
43	Plato de abujardar para granito – Bushhammering plate for granite – Plateau a boucharder pour granite
44	Repuestos para plato de granito – Replacements for granite plate – Remplacements pour plateau de granite
45	Coronas de metal duro (Repuestos) – Hard metal wheels (Replacements) – Roue carbure (Remplacements)
46	Herramientas especiales bajo pedido – Special tools under request – Outils spéciaux en demande

CINCEL
CARBIDE CHISEL
CISEAU CARBURE



REF.	A	B (∅)	C (∅)	D
1	4	8	7,5 x 50	220
2	6	8	7,5 x 50	
3	8	11	10,5 x 50	
4	10	11	10,5 x 50	
5	12	12	11,5 x 50	
6	14	12	11,5 x 50	
7	16	12	11,5 x 50	
8	18	14	12,5 x 50	
9	20	14	12,5 x 50	
475	30	20	12,5 x 50	
476	40	20	12,5 x 50	

Todas las cotas en mm.



CINCEL DE MANO
HAND CARBIDE CHISEL
CISEAU CARBURE A MAIN



REF.	A	B (∠)	C (∅)	D
20	4	11	-	220
21	6	11	-	
22	8	11	-	
23	10	11	-	
24	12	12	-	
25	14	12	-	
26	16	12	-	
27	18	15	-	

Todas las cotas en mm.

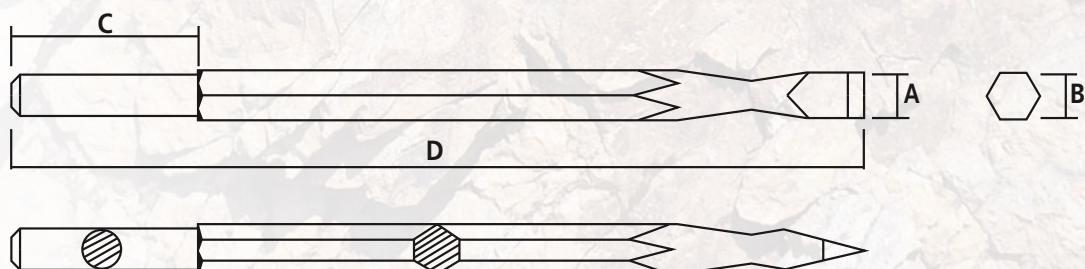


CINCEL GRUESO DE 20 mm
20 mm REINFORCED CARBIDE CHISEL
CISEAU CARBURE RENFORCÉ 20 mm



REF.	A	B (□)	C (Ø)	D
28	20	15	12,5 x 50	220

Todas las cotas en mm.



CINCEL REDONDO 10 mm

10 mm ROUND CHISEL

CISEAU CARBURE ROND 10 mm



REF.	A	B (○)	C (∅)	D
10	10	12	11,5 x 50	220

Todas las cotas en mm.

CINCEL DE COMPRESOR

CHISEL FOR COMPRESSOR

CISEAU CARBURE POUR COMPRESSEUR



REF.	A	B (◊)	C (∅)	D
500	4	11	10,5 X 50	220
501	6	11	10,5 X 50	220



Todas las cotas en mm.

GRADINA DE DIENTE PLANO

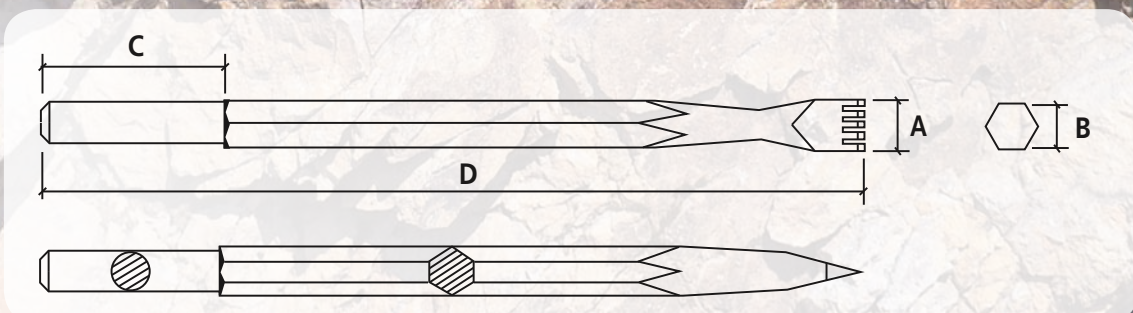
FLAT TEETH CARBIDE CHISEL

GRADINE CARBURE DENTS PLATES

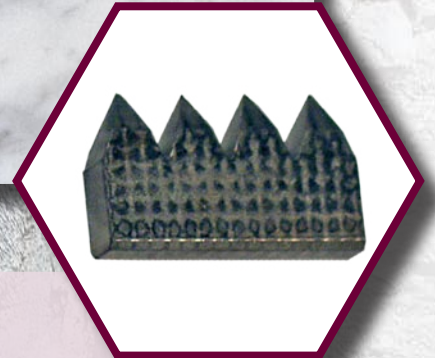
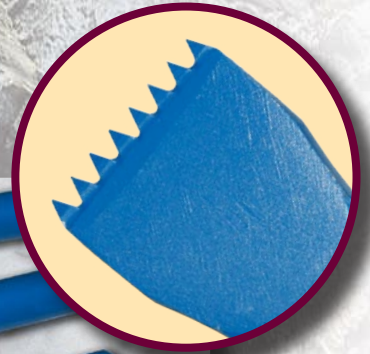



REF.	A		B ()	C (Ø)	D
30	11	4	11	10,5 X 50	220
31	14	5	12	11,5 X 50	
32	20	7	14	12,5 X 50	
41	20	4	15	12,5 X 50	
477	40	14	20	12,5 X 50	

Todas las cotas en mm.

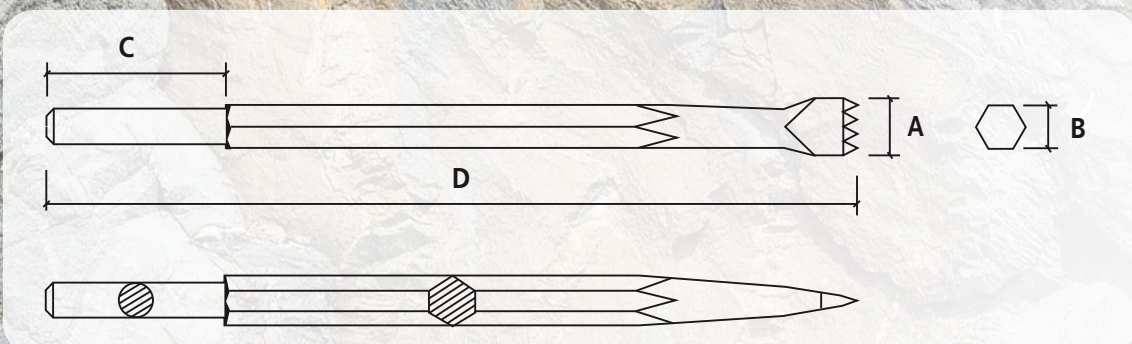


GRADINA DIENTE AMERICANO
AMERICAN TEETH CARBIDE CHISEL
GRADINE CARBURE DENT AMÉRICAIN



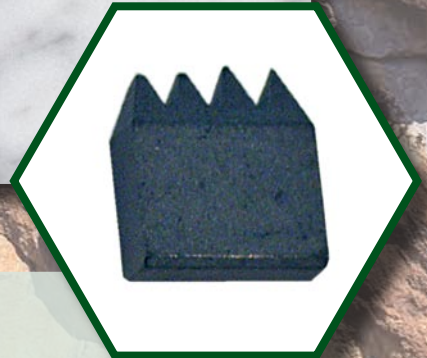
REF.	A		B (◇)	C (∅)	D
33	10	3	14	12,5 X 50	220
34	15	4	14	12,5 X 50	
35	20	5	14	12,5 X 50	
478	40	10	20	12,5 X 50	
479	30	8	20	12,5 X 50	



Todas las cotas en mm.



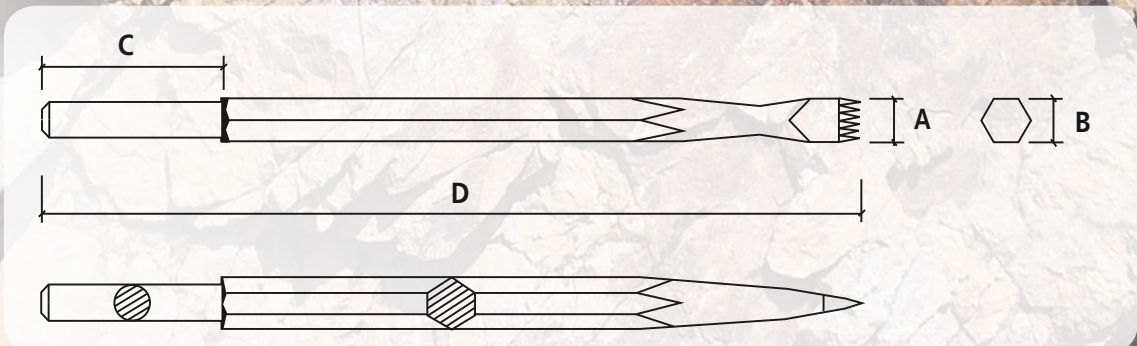
GRADINA AGUDA

ACUTE TEETH CARBIDE CHISEL
GRADINE CARBURE DENT AIGU





REF.	A		B ()	C (Ø)	D
36	4	2	8	7,5 x 50	220
37	6	3	8	7,5 x 50	
38	8	4	11	10,5 x 50	
39	10	5	11	10,5 x 50	
40	12	6	12	11,5 x 50	

Todas las cotas en mm.

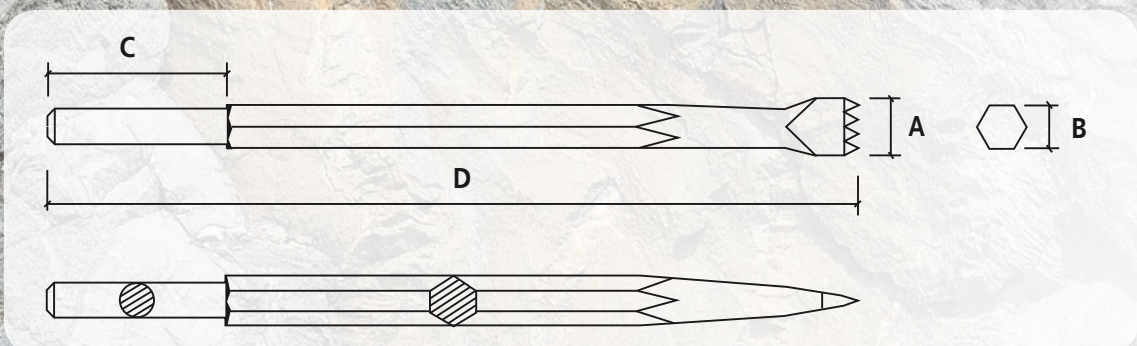


GRADINA AGUZADA
SHARPENED TEETH CARBIDE CHISEL
GRADINE CARBURE DENT AIGUISÉ



REF.	A		B ()	C (Ø)	D
42	11	4	11	10,5 X 50	220
43	14	5	12	11,5 X 50	
44	20	7	14	12,5 X 50	


Todas las cotas en mm.



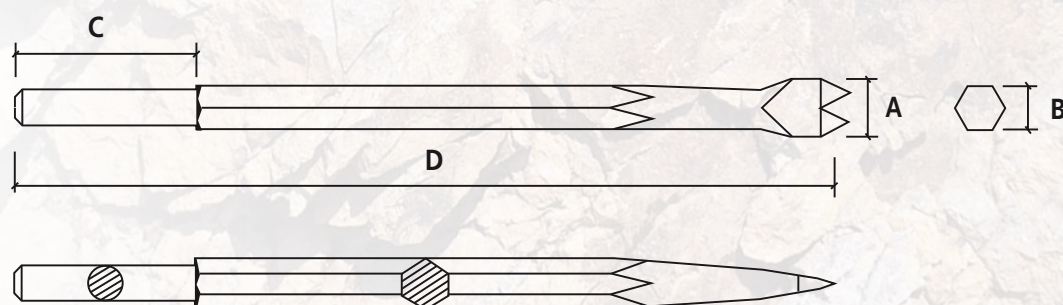
GRADINA GRUESA DIENTE AMERICANO

AMERICAN TEETH REINFORCED CARBIDE CHISEL
GRADINE CARBURE DENT AMÉRICAIN RENFORCÉ



REF.	A		B (⬡)	C (∅)	D
450	20	2	15	12,5 X 50	220
451	20	3	15	12,5 X 50	
452	20	4	15	12,5 X 50	

Todas las cotas en mm.

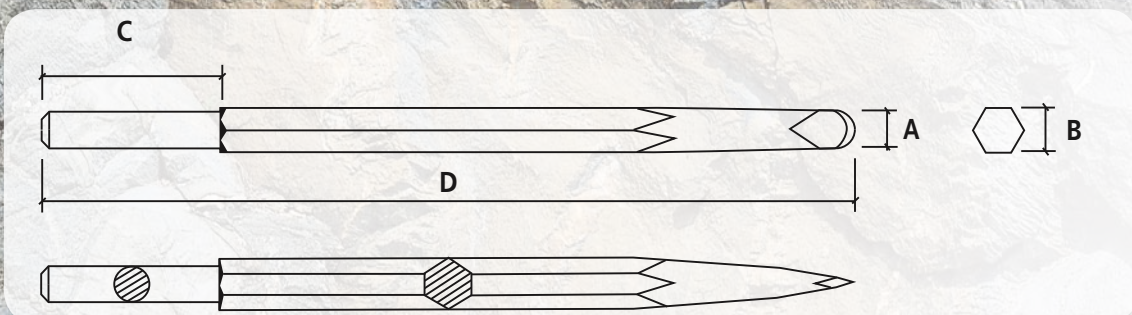


MEDIACAÑA
CARBIDE RONDEL CHISEL
CISEAU RONDE CARBURE



REF.	A	B (⬡)	C (∅)	D
50	4	8	7,5 x 50	220
51	6	8	7,5 x 50	
52	8	11	10,5 x 50	
53	10	11	10,5 x 50	
54	12	12	11,5 x 50	
55	14	12	11,5 x 50	
56	16	12	11,5 x 50	
57	18	14	12,5 x 50	
58	20	14	12,5 x 50	

Todas las cotas en mm.



RAYADOR Y PUNTEROS

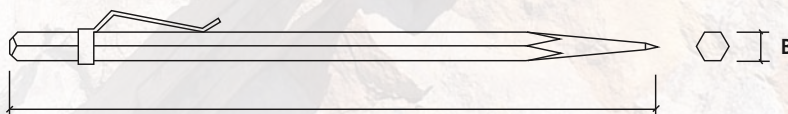
TRACER AND CARBIDE POINTS

POINTE A TRACER ET POINÇONS CARBURE



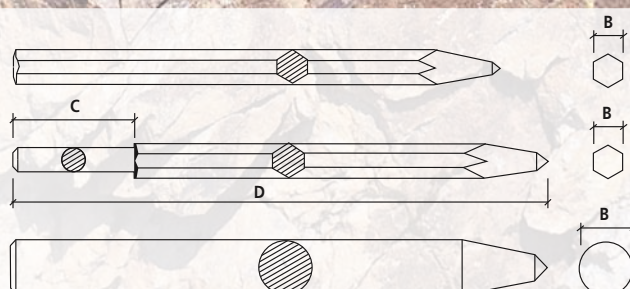
REF.	A	B (◻)	C (∅)	D
60	-	6	-	160

Todas las cotas en mm.



REF.	A	B (◻)	C (∅)	D
61	-	8	-	180
62	-	11	-	200
63	-	14	12,5 x 50	220
64	-	22	-	220

Todas las cotas en mm.

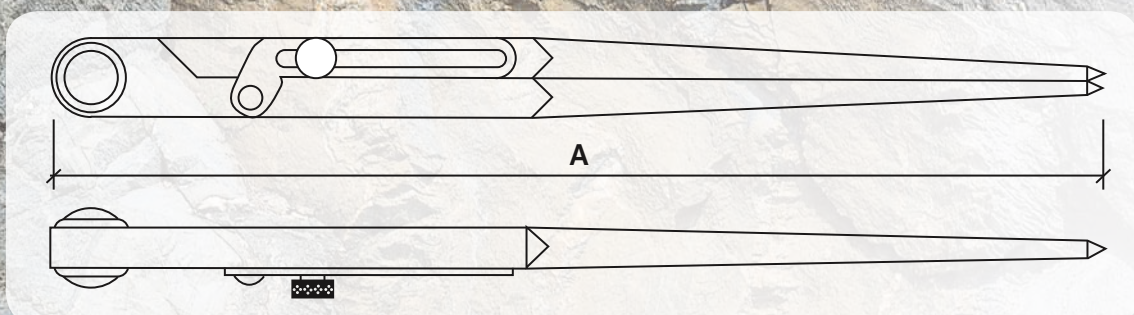


COMPAS PUNTA DE WIDIA
CARBIDE POINT COMPASS
BOUSSOLE POINTES CARBURE



REF.	A
70	150
71	200
72	250
73	300
74	400
75	500
76	600

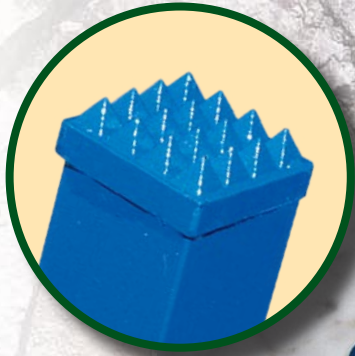
Todas las cotas en mm.



MARTILLINA BASTA

CARBIDE BUSH CHISEL

CISEAU BOUCHARDE CARBURE



REF.	A	△△△	B	C (Ø)	D
80	15 x 15	5 x 5	□ 15	12,5 x 50	150
81	12 x 12	4 x 4	□ 12	11,5 x 50	
82	8 x 8	3 x 3	⬡ 11	10,5 x 50	
83	8 x 4	3 x 2	⬡ 11	10,5 x 50	
84	4 x 4	2 x 2	⬡ 11	10,5 x 50	

Todas las cotas en mm.

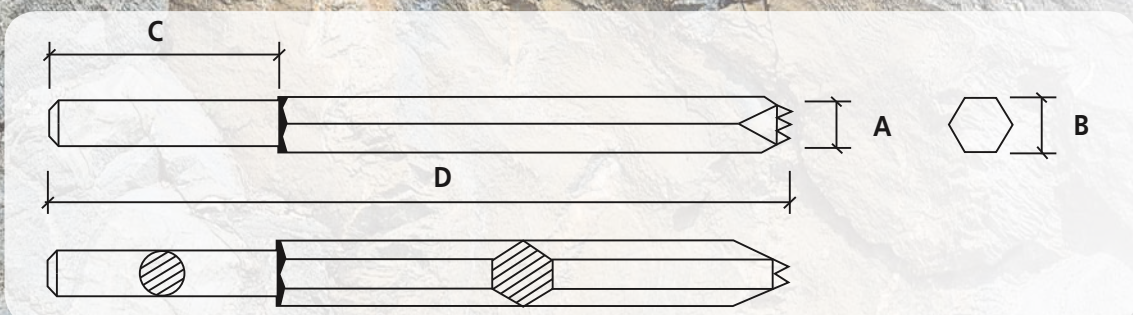


MARTILLINA FINA
CARBIDE BUSH CHISEL SMOOTH
CISEAU BOUCHARDE CARBURE DOUX



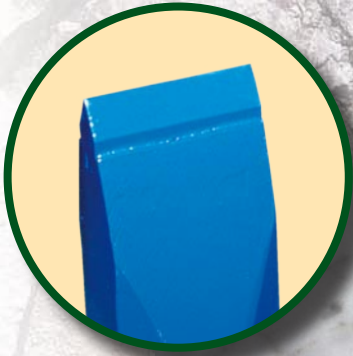
REF.	A	▩▩▩▩	B	C (Ø)	D
85	12 x 12	6 x 6	□ 12	11,5 x 50	150
86	8 x 8	4 x 4	⬡ 11	10,5 x 50	
87	8 x 4	4 x 2	⬡ 11	10,5 x 50	
88	4 x 4	2 x 2	⬡ 11	10,5 x 50	

Todas las cotas en mm.



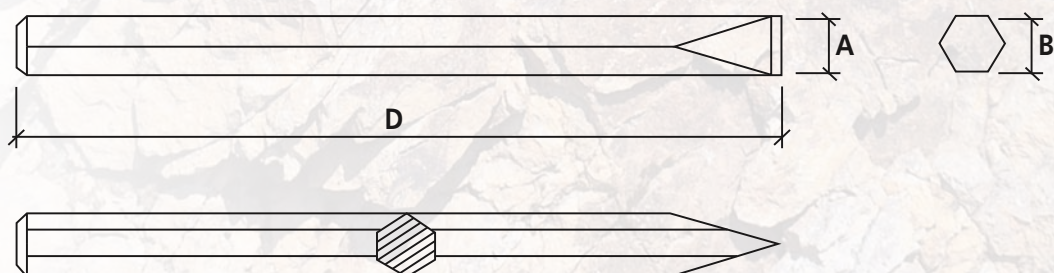
UÑETA

CARBIDE HAND CHISEL
CISEAU DE CHOC CARBURE A MAIN



REF.	A	B (◇)	C	D
90	10	11	-	150
91	12	12	-	150
92	15	15	-	180
93	18	18	-	200
94	20	20	-	200

Todas las cotas en mm.

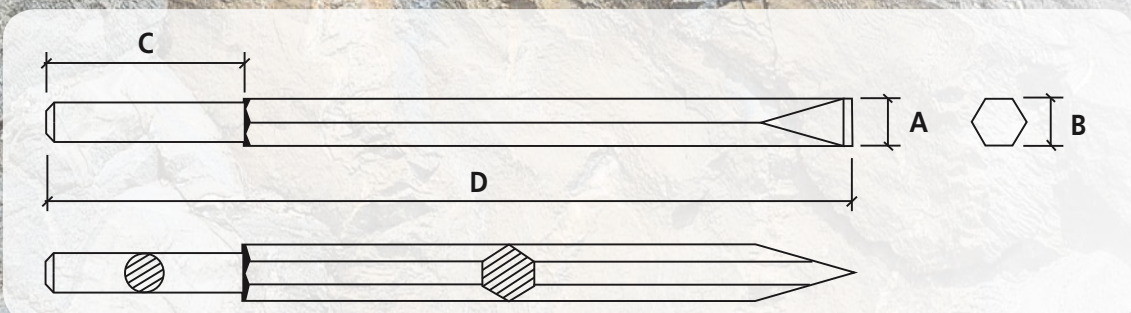


UÑETA GRUESA DE COMPRESOR
 CARBIDE REINFORCED CHISEL FOR PNEUMATIC HAMMER
 CISEAU DE CHOC CARBURE POUR MARTEAUX PNEUMATIQUES



REF.	A	B (⬡)	C (∅)	D
95	18	18	12,5 x 50	200
96	20	20	12,5 x 50	200

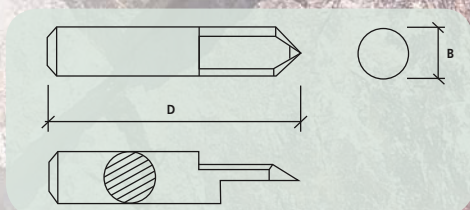
Todas las cotas en mm.



BARRENA DE GRABAR

CARBIDE POINT CHISELS FOR PANTOGRAPH

POINTES CARBURE POUR PANTOGRAPHE



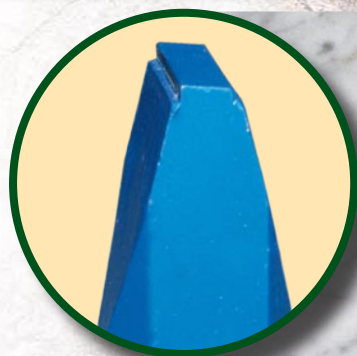
REF.	A	B (Ø)	C	D
110	-	10	-	60
111	-	10	-	65

Todas las cotas en mm.

ESCALFILADOR

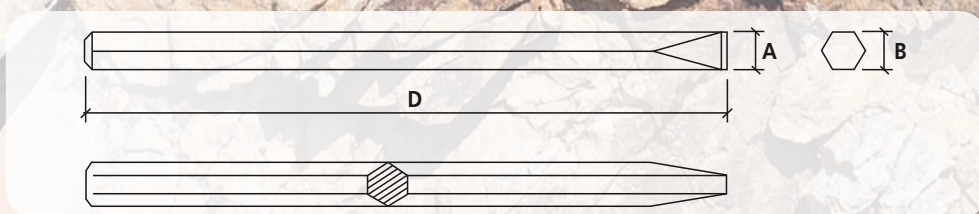
CARBIDE PITCHER

CHASSE CARBURE

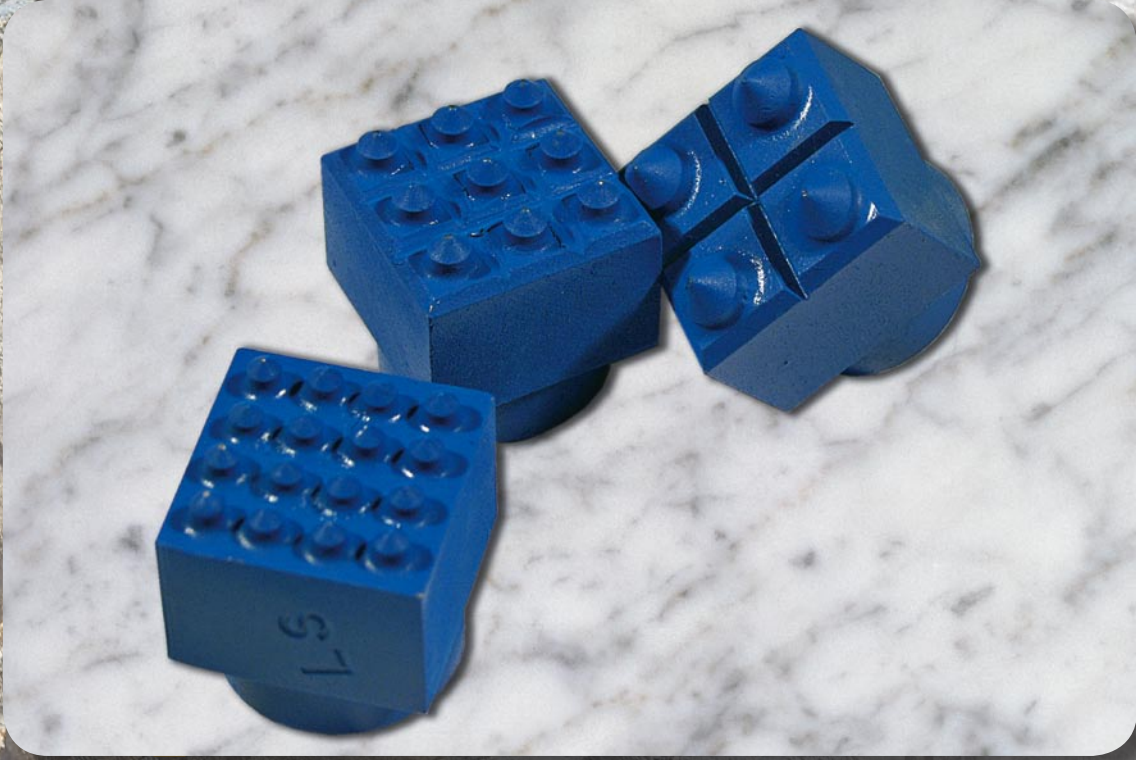


REF.	A	B (◇)	C	D
100	20	20	-	200
101	40	25	-	220

Todas las cotas en mm.

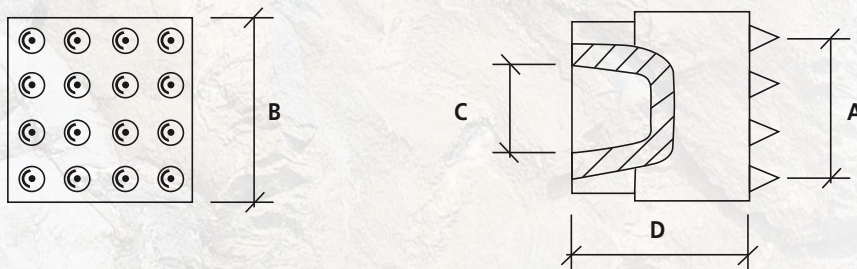


BAILARÍN DE MÁQUINA AUTOMÁTICA
BUSH FOR AUTOMATIC MACHINE
BOUCHARDE POUR MACHINE AUTOMATIQUE



REF.	A (△△△)	B (□)	C (∅)	D
120	3 x 3	30 x 30	14,25	30
121	4 x 4	30 x 30	14,25	
122	5 x 5	30 x 30	14,25	
129	2 x 2	30 x 30	14,25	

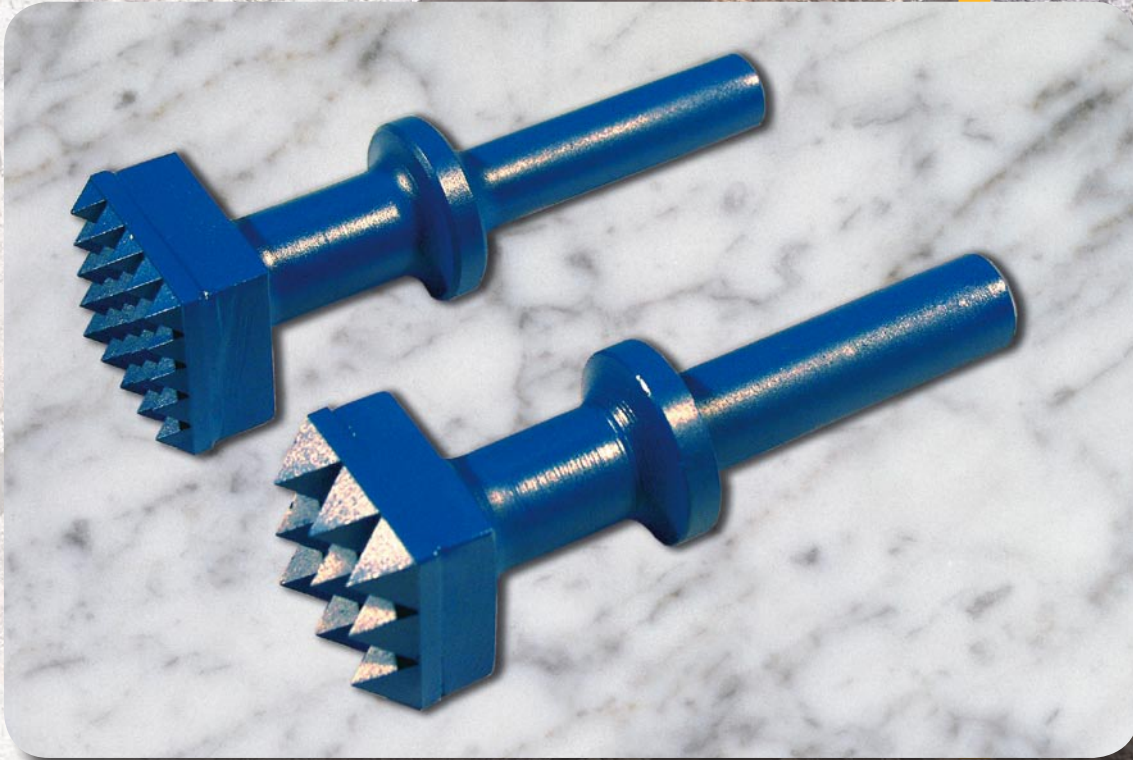
Todas las cotas en mm.




BAILARÍN DE MÁQUINA AUTOMÁTICA CON RETENEDOR (PLACA)

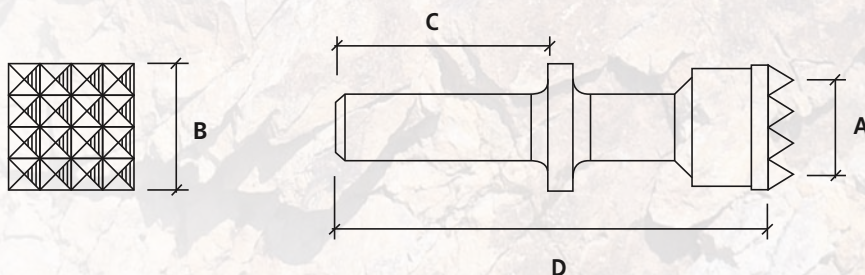
ONE PIECE CARBIDE BUSH FOR AUTOMATIC MACHINE WITH RETAINER

BOUCHARDE CARBURE MONOBLOC POUR MACHINE AUTOMATIQUE

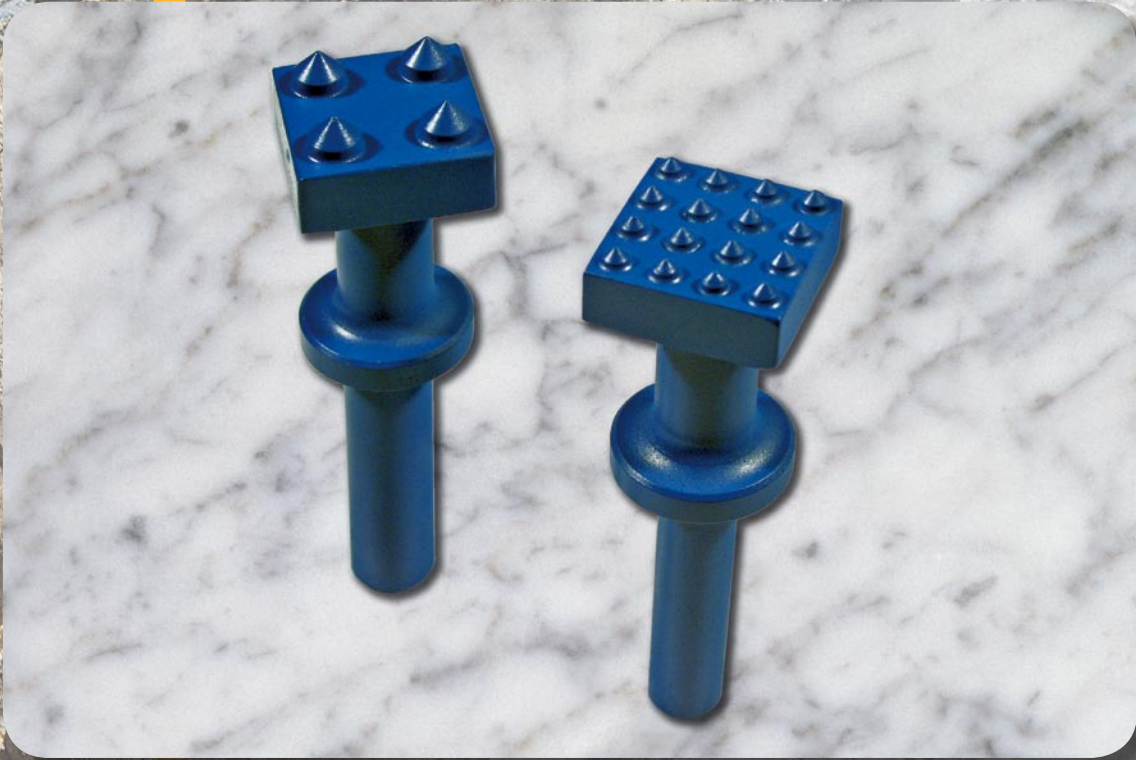


REF.	A 	B (□)	C (∅)	D
123	3 x 3	30 x 30	12 x 50	105
124	4 x 4	30 x 30	12 x 50	
125	5 x 5	30 x 30	12 x 50	
126	3 x 3	30 x 30	15,5 x 50	
127	4 x 4	30 x 30	15,5 x 50	
128	5 x 5	30 x 30	15,5 x 50	

Todas las cotas en mm.

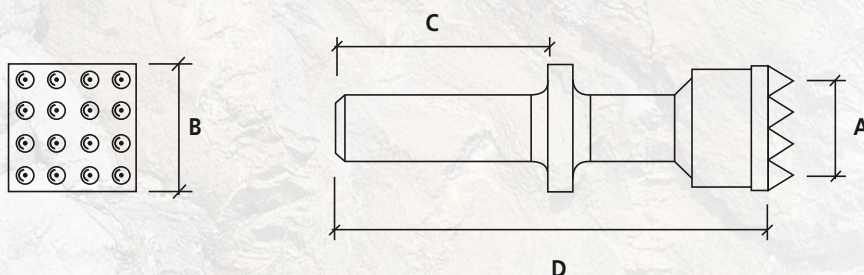


BAILARÍN DE MÁQUINA AUTOMÁTICA CON RETENEDOR (CILINDROS)
BUSH FOR AUTOMATIC MACHINE WITH RETAINER (CYLINDERS)
BOUCHARDE POUR MACHINE AUTOMATIQUE (CYLINDRES)



REF.	A	B (□)	C (Ø)	D
529	2 x 2	30 x 30	12 x 50	105
530	3 x 3	30 x 30	12 x 50	
531	4 x 4	30 x 30	12 x 50	
532	5 x 5	30 x 30	12 x 50	
533	3 x 3	30 x 30	15,5 x 50	
534	4 x 4	30 x 30	15,5 x 50	
535	5 x 5	30 x 30	15,5 x 50	

Todas las cotas en mm.

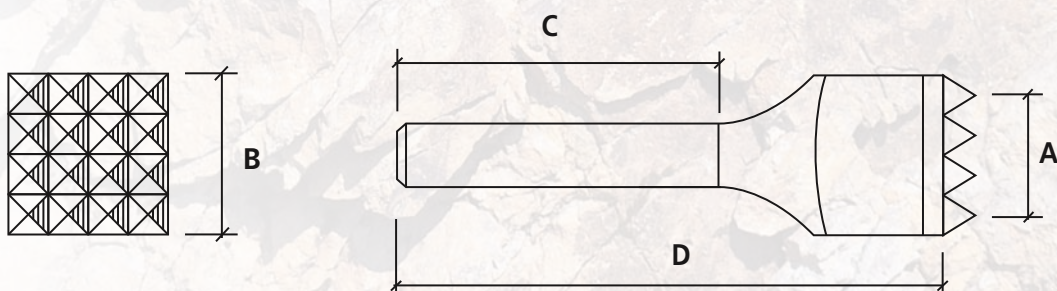


BAILARÍN DE MANO DE 20 x 20 mm
CARBIDE BUSH FOR PNEUMATIC HAMMER
BOUCHARDE CARBURE POUR MARTEAU PNEUMATIQUE



REF.	A $\triangle\triangle\triangle$	B (\square)	C (\emptyset)	D
130	2 x 2	20 x 20	12,5 x 55	90
131	3 x 3	20 x 20	12,5 x 55	
132	4 x 4	20 x 20	12,5 x 55	
133	5 x 5	20 x 20	12,5 x 55	

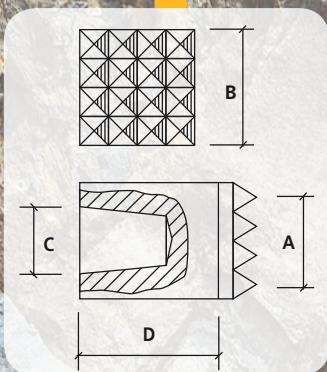
Todas las cotas en mm.



BAILARÍN DE MÁQUINA 25 x 25 mm
 CARBIDE BUSH FOR BUSHING MACHINE
 BOUCHARDE CARBURE POUR MACHINE A BOUCHARDER



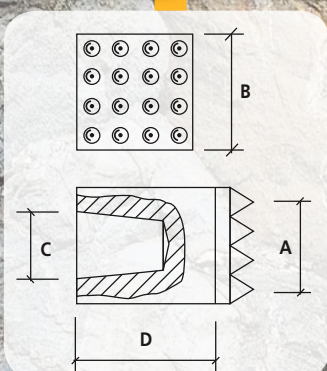
BAILARÍN DE PLACA
 ONE PIECE CARBIDE
 BOUCHARDE CARBURE MONOBLOC



REF.	A \triangle	B (□)	C (Ø)	D
140	2 x 2	25 x 25	14,5	30
141	3 x 3	25 x 25	14,5	
142	4 x 4	25 x 25	14,5	
143	5 x 5	25 x 25	14,5	

Todas las cotas en mm.

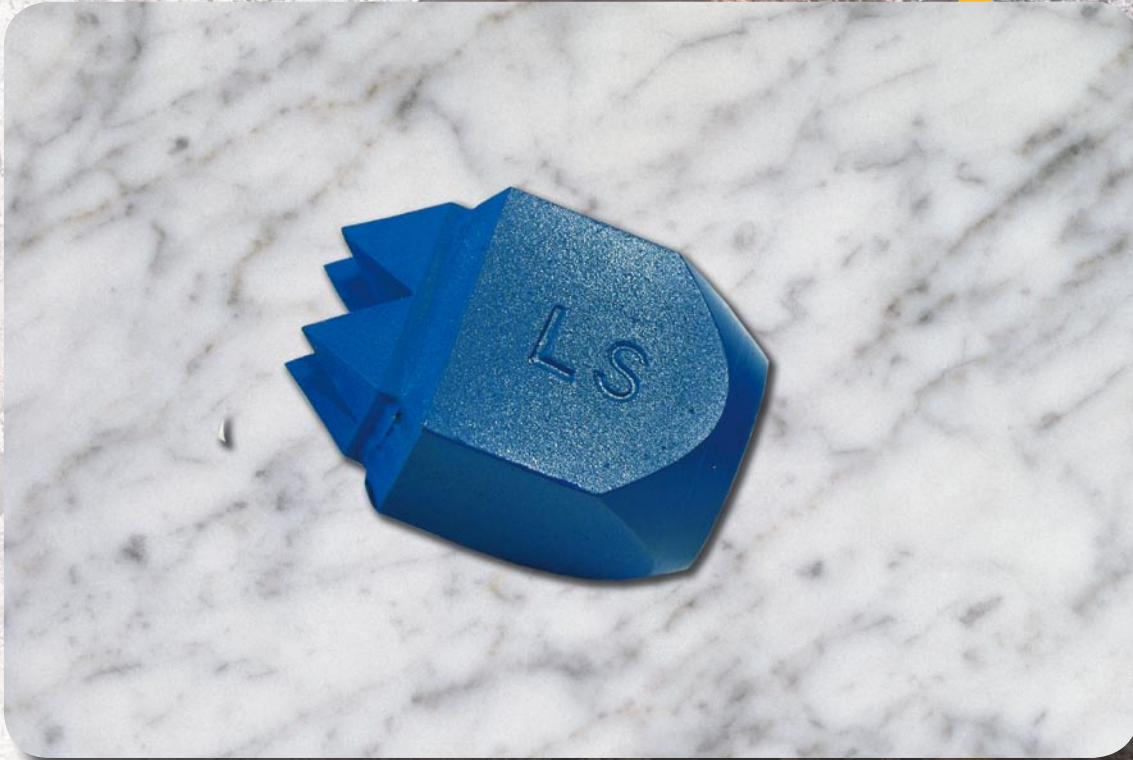
BAILARÍN DE CILINDROS
 CYLINDERS CARBIDE
 CARBURE CYLINDRIQUE



REF.	A \triangle	B (□)	C (Ø)	D
144	2 x 2	25 x 25	14,5	30
145	3 x 3	25 x 25	14,5	
146	4 x 4	25 x 25	14,5	
147	5 x 5	25 x 25	14,5	

Todas las cotas en mm.

BAILARÍN DE MÁQUINA CALIDAD SUPERIOR
 HIGH QUALITY CARBIDE BUSH FOR BUSHING MACHINE
 BOUCHARDE CARBURE POUR MACHINE A BOUCHARDER HAUTE QUALITÉ




REF.	A	B (□)	C (∅)	D
140B	2 x 2	25 x 25	14,5	30

Todas las cotas en mm.

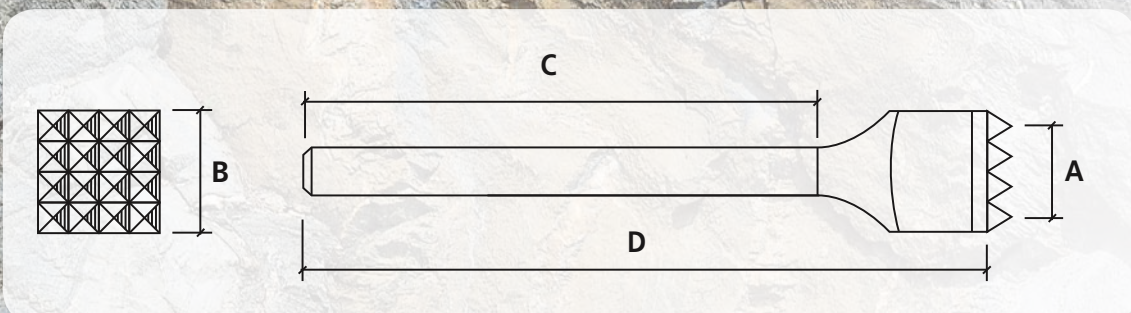


BAILARÍN DE MANGO LARGO
LONG HANDLE CARBIDE BUSH
BOUCHARDE CARBURE LONG POIGNÉE



REF.	A 	B (□)	C (Ø)	D
150	2 x 2	20 x 20	12,5 x 140	170
151	3 x 3	20 x 20	12,5 x 140	
152	4 x 4	20 x 20	12,5 x 140	
153	5 x 5	20 x 20	12,5 x 140	

Todas las cotas en mm.

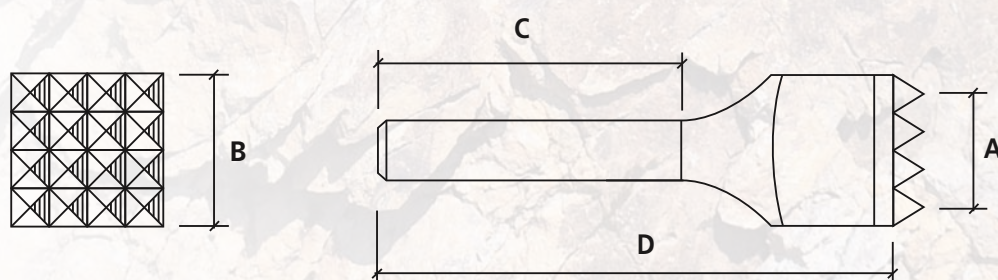


BAILARÍN DE MANO 25 X 25 mm
 25 x 25 mm ONE PIECE CARBIDE BUSH
 BOUCHARDE CARBURE MONOBLOC 25 x 25 mm

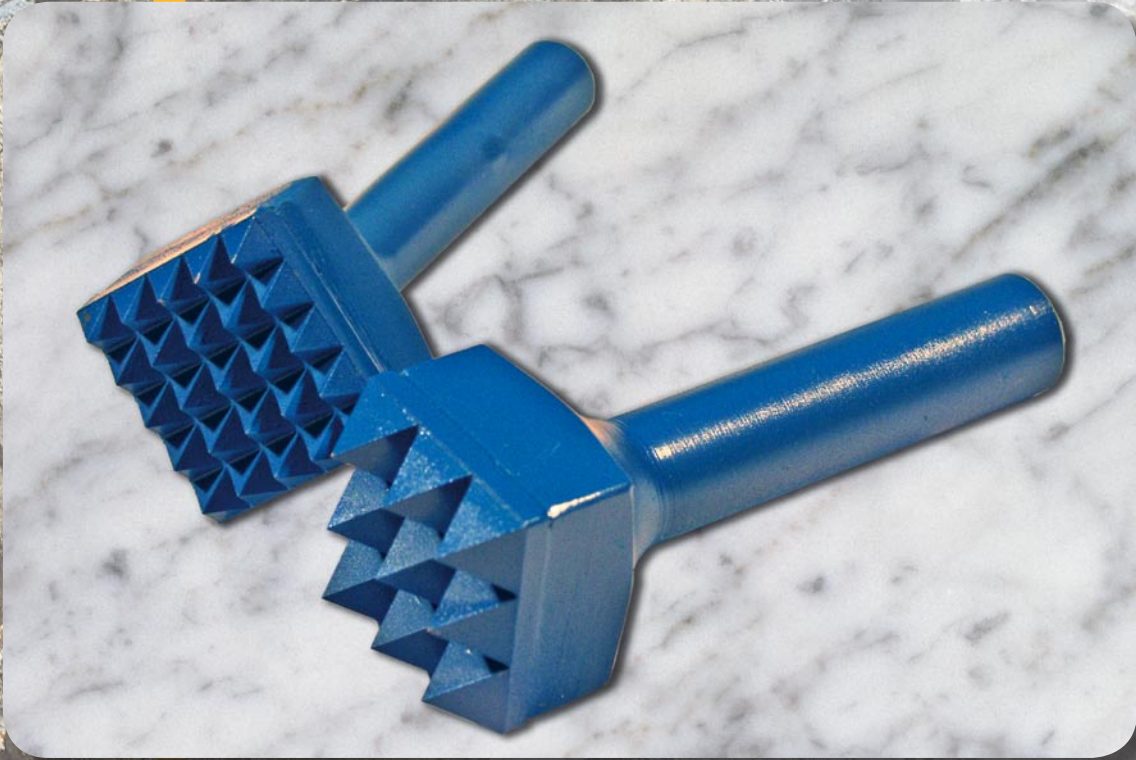


REF.	A $\triangle\triangle\triangle$	B (□)	C (Ø)	D
170	3 x 3	25 x 25	12,5 x 60	90
171	4 x 4	25 x 25	12,5 x 60	
172	5 x 5	25 x 25	12,5 x 60	
173	3 x 3	25 x 25	15,5 x 60	
174	4 x 4	25 x 25	15,5 x 60	
175	5 x 5	25 x 25	15,5 x 60	

Todas las cotas en mm.

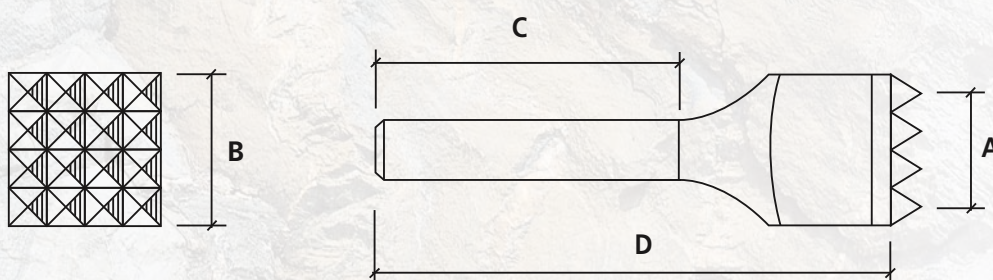


BAILARÍN DE MANO 30 x 30 mm (PLACA)
 30 x 30 mm ONE PIECE CARBIDE BUSH
 BOUCHARDE CARBURE MONOBLOC 30 X 30 mm



REF.	A $\triangle\triangle\triangle$	B (□)	C (Ø)	D
180	3 x 3	30 x 30	12,5 x 60	90
181	4 x 4	30 x 30	12,5 x 60	
182	5 x 5	30 x 30	12,5 x 60	
183	3 x 3	30 x 30	15,5 x 60	
184	4 x 4	30 x 30	15,5 x 60	
185	5 x 5	30 x 30	15,5 x 60	

Todas las cotas en mm.

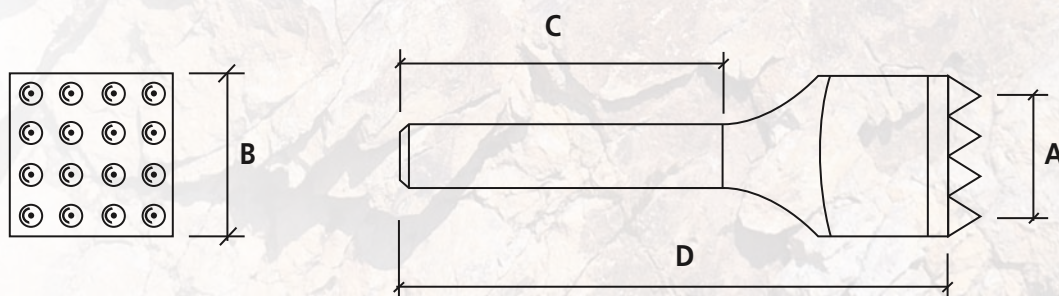


BAILARÍN DE MANO 30 x 30 mm (CILINDROS)
30 x 30 mm CARBIDE BUSH (CYLINDERS)
BOUCHARDE CARBURE 30 x 30 mm (CYLINDRES)

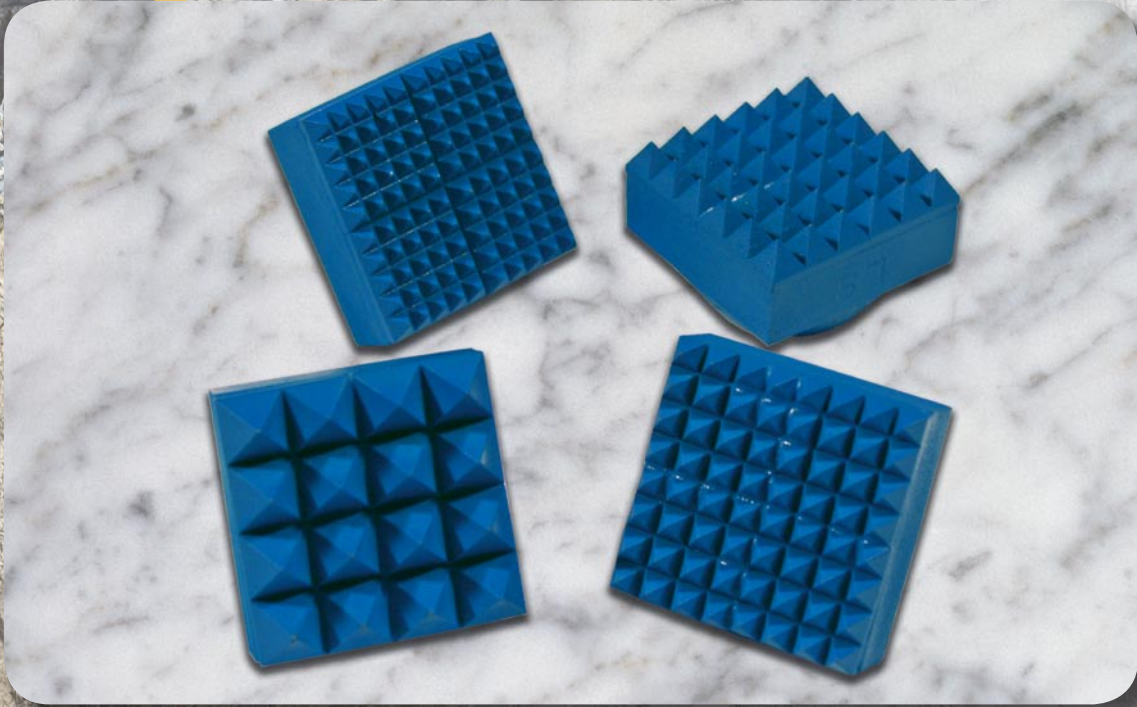


REF.	A $\triangle\triangle\triangle$	B (\square)	C (\emptyset)	D
186	3 x 3	30 x 30	12,5 x 60	90
187	4 x 4	30 x 30	12,5 x 60	
188	5 x 5	30 x 30	12,5 x 60	
183A	3 x 3	30 x 30	15,5 x 60	
184A	4 x 4	30 x 30	15,5 x 60	
185A	5 x 5	30 x 30	15,5 x 60	

Todas las cotas en mm.

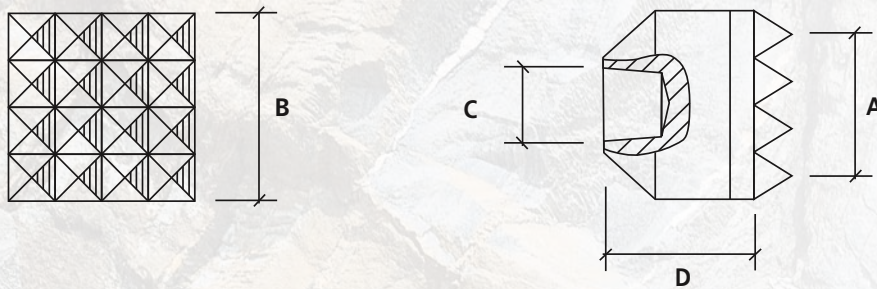


BAILARÍN DE 40 x 40 mm
 40 x 40 mm CARBIDE BUSH
 BOUCHARDE CARBURE 40 x 40 mm

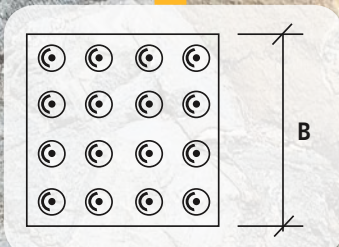


REF.	A $\triangle\triangle\triangle$	B (□)	C (Ø)	D
160	4 x 4	40 x 40	14,5	22
161	6 x 6	40 x 40	14,5	
162	8 x 8	40 x 40	14,5	
163	10 x 10	40 x 40	14,5	

Todas las cotas en mm.



BAILARÍN DE 40 x 40 mm CILINDROS
 40 x 40 mm CARBIDE BUSH (CYLINDERS)
 BOUCHARDE CARBURE CYLINDRIQUE 40 x 40 mm



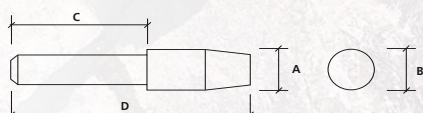
REF.	A $\triangle\triangle\triangle$	B (□)	C (Ø)	D
572	4 x 4	40 x 40	14,5	22
573	3 x 3	40 x 40	14,5	
574	5 x 5	40 x 40	14,5	
609	2 x 2	40 x 40	14,5	

Todas las cotas en mm.

MANGOS DE BAILARÍN

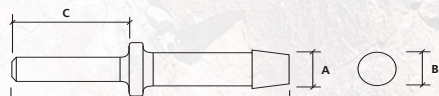
BUSH ADAPTORS

PORTE BOUCHARDE



REF.	A	B (Ø)	C	D
191	◻14-15	15	12,5 x 55	90
194	◻14-15	15	15 x 45	60
195	20 x 25	27	12,5 x 50	65

Todas las cotas en mm.



REF.	A	B (Ø)	C	D
192	◻14-15	22	12,5 x 50	110
193	◻14-15	25	12,5 x 55	100
504	◻14-15	22	15 x 50	100

Todas las cotas en mm.

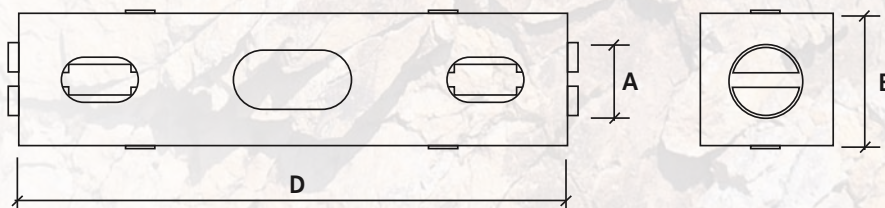
MAZA PORTA BUJARDAS

STEEL BUSH ADAPTOR HAMMER

MARTEAU PORTE BOUCHARDES TOUT ACIER

REF.	A	B (◻)	C	D
220	20	45 x 45	-	150
221	20	35 x 35	-	150
222	MANGO DE MADERA			

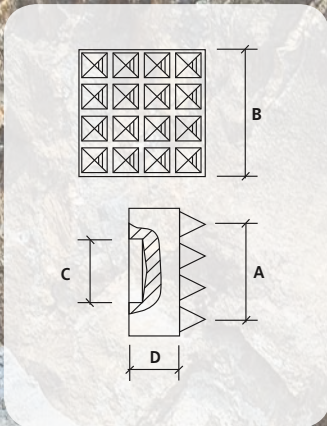
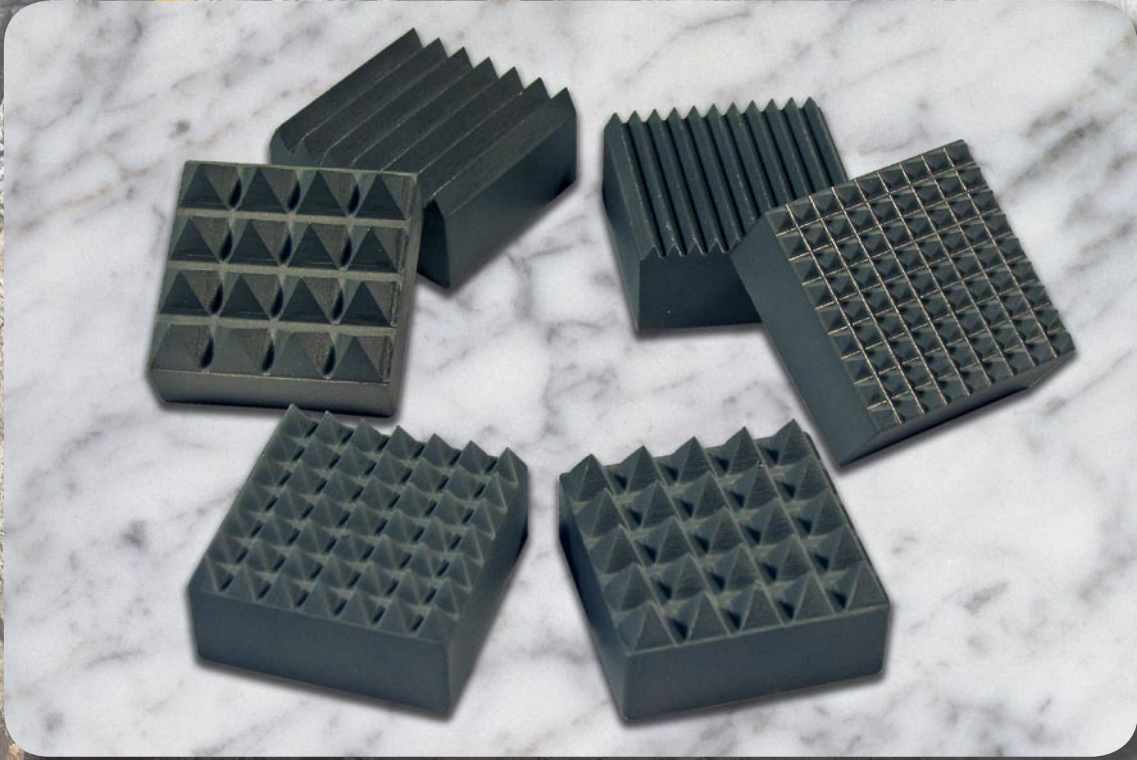
Todas las cotas en mm.



BOCAS DE BUJARDA 45 x 45 mm

45 x 45 mm STEEL BUSH

PLAQUETTE ACIER 45 x 45 mm



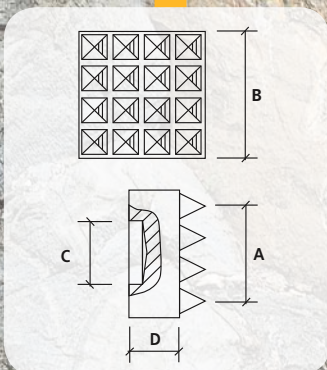
REF.	A $\triangle\triangle\triangle$	B (\square)	C (\emptyset)	D
199	4 x 4	45 x 45	20	22
200	5 x 5	45 x 45	20	
201	6 x 6	45 x 45	20	
202	7 x 7	45 x 45	20	
203	9 x 9	45 x 45	20	
204	11 x 11	45 x 45	20	
205	HILERAS ROWS RANGÉES	45 x 45	20	

Todas las cotas en mm.

BOCAS DE BUJARDA 35 x 35 mm

35 x 35 mm STEEL BUSH

PLAQUETTE ACIER 35 x 35 mm



REF.	A $\triangle\triangle\triangle$	B (\square)	C (\emptyset)	D
206	4 x 4	35 x 35	20	22
207	5 x 5	35 x 35	20	
208	7 x 7	35 x 35	20	
209	9 x 9	35 x 35	20	
210	HILERAS ROWS RANGÉES	35 x 35	20	

Todas las cotas en mm.

ESCUADRA LISA

SIMPLE SQUARE
ÉQUERRE SIMPLE

LS

REF.	mm
230	150 x 100
231	200 x 130
232	250 x 160
233	300 x 180
234	400 x 230
235	500 x 280
236	600 x 330
237	750 x 375
238	1000 x 500

Todas las cotas en mm.



ESCUADRA DE SOMBRERO

BACK SQUARE
ÉQUERRE À CHAPEAU

REF.	mm
239	150 x 100
240	200 x 130
241	250 x 160
242	300 x 180
243	400 x 230
244	500 x 280
245	600 x 330
246	750 x 375
247	1000 x 500

Todas las cotas en mm.



MACETA REDONDA DE CANTERÍA
ROUND HAMMER
MASSETTE RONDE



REF.	PESO - WEIGHT - POIDS
248	1 KG.
249	1,25 KG.

REGLA
RULE
RÈGLE



REF.	mm
300	300 x 40 x 5
301	400 x 40 x 5
302	500 x 40 x 5
303	600 x 40 x 5
304	800 x 40 x 5
305	1000 x 40 x 5
306	1500 x 40 x 5
307	2000 x 40 x 5

Todas las cotas en mm.

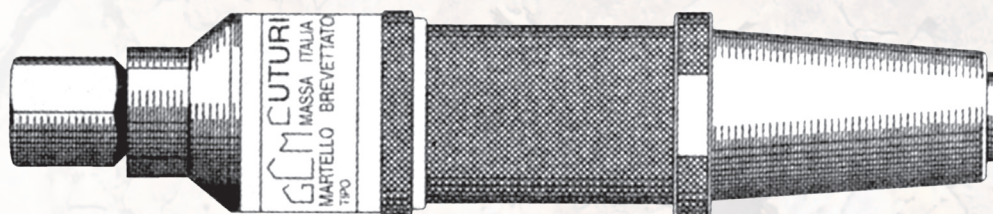
MARTILLOS NEUMÁTICOS (CUTURI)

PNEUMATIC HAMMERS (CUTURI)

MARTEAUX PNEUMATIQUES (CUTURI)



REF.	290	291	292	293	294	295
TIPO	E	V	U	T	Z	R
PISTÓN Ø	7/16"	5/8"	3/4"	1"	1"1/4"	1"1/8"
CONSUMO litros	100	140	170	210	290	280
PESO kg.	0,240	0,700	1,100	1,500	2,600	2,000
GOLPES minuto	7.200	6.500	6.500	6.000	4.100	5.000
ATMÓSFERAS	5	5	5	5	5	5
HERRAMIENTAS	Ø 7,5 x 50	Ø 12,5 x 50	Ø 12,5 x 50	Ø 12,5 x 50	Ø 12,5 x 50	Ø 12,5 x 50



BOCA DE MARTILLO CUÑERO
CARBIDE BUSH
BOUCHARDE CARBURE



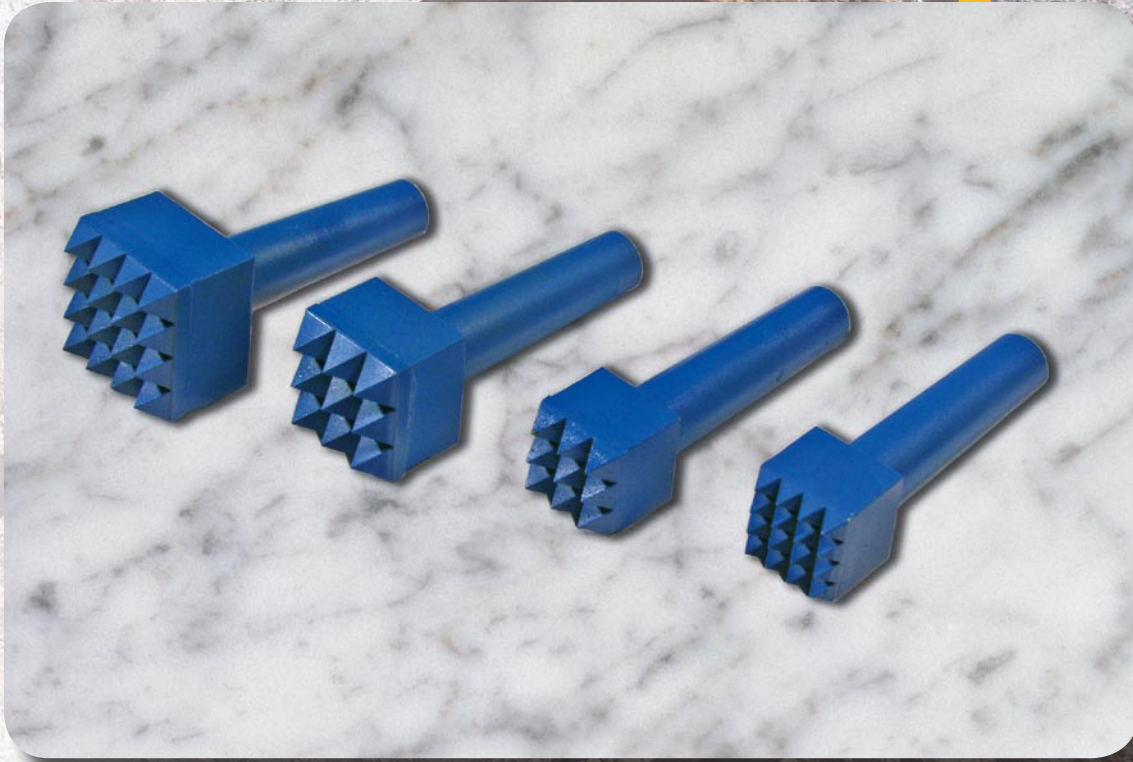
REF.	A $\triangle\triangle$	B (□)	C
700	2 x 2	40 x 40	150
701	3 x 3	40 x 40	
702	4 x 4	40 x 40	
703	HILERAS ROWS RANGÉES	40 x 40	
704	5 x 5	40 x 40	

Todas las cotas en mm.

BAILARINES MANGO CÓNICO

CARBIDE BUSH CONICAL HANDLE

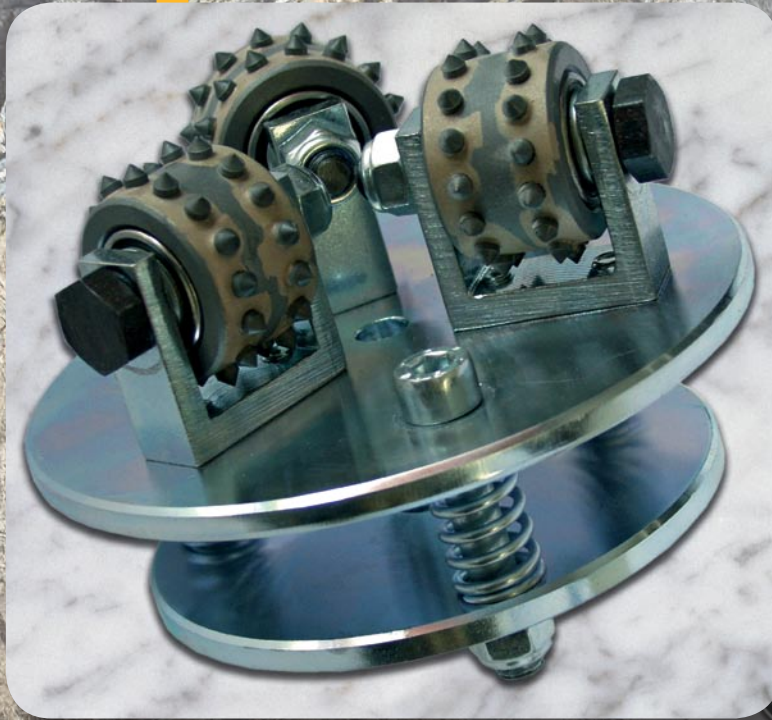
BOUCHARDE CARBURE POIGNÉE CONIQUE



REF.	A $\triangle\triangle\triangle$	B (□)	C (Ø)	D
400	2 x 2	20 x 20	□ 13 x 15	55
401	3 x 3	20 x 20	□ 13 x 15	
402	4 x 4	20 x 20	□ 13 x 15	
403	5 x 5	20 x 20	□ 13 x 15	
404	3 x 3	25 x 25	□ 13 x 15	
405	4 x 4	25 x 25	□ 13 x 15	
406	5 x 5	25 x 25	□ 13 x 15	
407	3 x 3	30 x 30	□ 13 x 15	
408	4 x 4	30 x 30	□ 13 x 15	
409	5 x 5	30 x 30	□ 13 x 15	
410	2 x 2	30 x 30	□ 13 x 15	
CILINDROS				

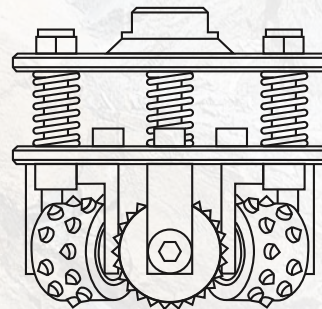
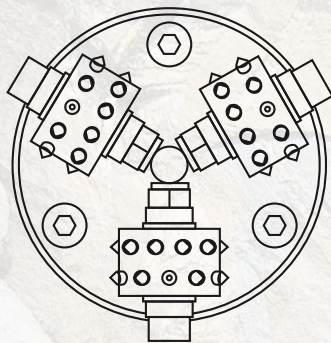
Todas las cotas en mm.

PLATO DE ABUJARDAR MÁQUINA RADIAL
BUSHHAMMERING PLATE (PORTABLE MACHINE)
PLATEAU A BOUCHARDER (MACHINE RADIALE)



REF.	Ø	Nº. RODILLOS - ROLLERS ROULEAUX	Nº. PUNTAS - POINTS POINTES
250	100	3	30
250A	100	3	10
250B	100	3	14
251	150	4	30
251A	150	4	10
251B	150	4	14

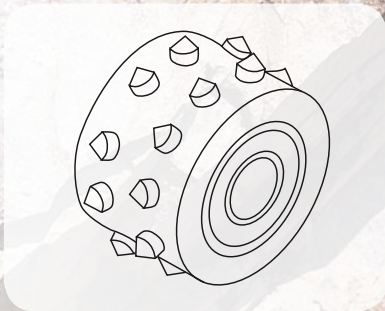
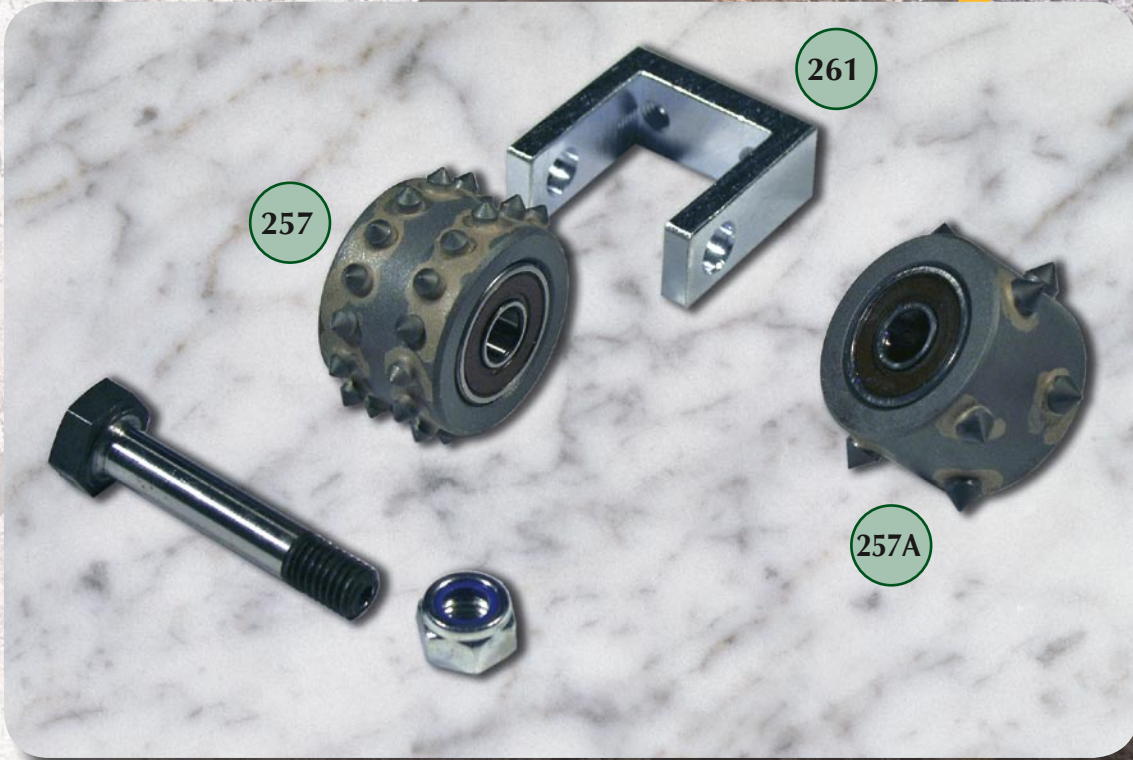
Todas las cotas en mm.



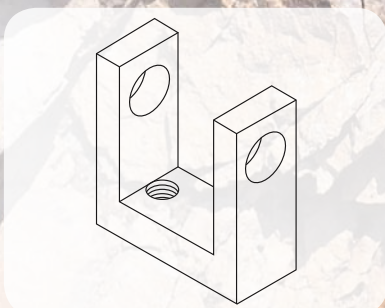
NOTA IMPORTANTE, IMPORTANT NOTICE, NOTE IMPORTANTE

USAR EN MAQUINAS CON REGULADOR DE VELOCIDAD, MAXIMO 1500 RPM.
 TO BE USED IN MACHINES WITH SPEED REGULATORS, MAXIMUM 1500 RPM.
 À UTILISER SUR LES MACHINES ÉQUIPÉES D'UN RÉGULATEUR DE VITESSE, MAXIMUM 1.500 T/MN.

REPUESTOS PARA PLATOS DE ABUJARDAR (MÁQ. RADIAL)
FORX AND ROLLERS FOR PLATES (PORTABLE MACHINE)
FOURCHE ET ROULEAUX POUR PLATEAUX (MACHINE RADIALE)



REF.	Nº. PUNTAS - POINTS POINTES
257	30
257A	10
257B	14



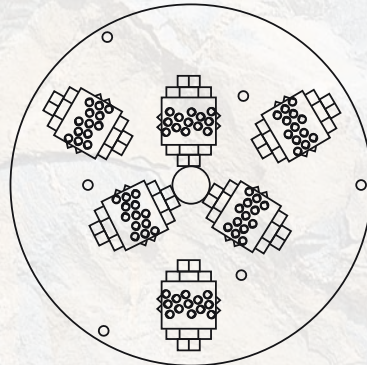
REF.	HORQUILLA - FORK FOURCHE
261	

PLATO DE ABUJARDAR PULIDORAS DE BRAZO
BUSHHAMMERING PLATE (ARM POLISHERS)
PLATEAU A BOUCHARDER (MACHINE POLISSEUSE)



REF.	Ø	Nº. RODILLOS - ROLLERS ROULEAUX	Nº. PUNTAS - POINTS POINTES
252	200	3	30
253	300	6	
263	250	5	

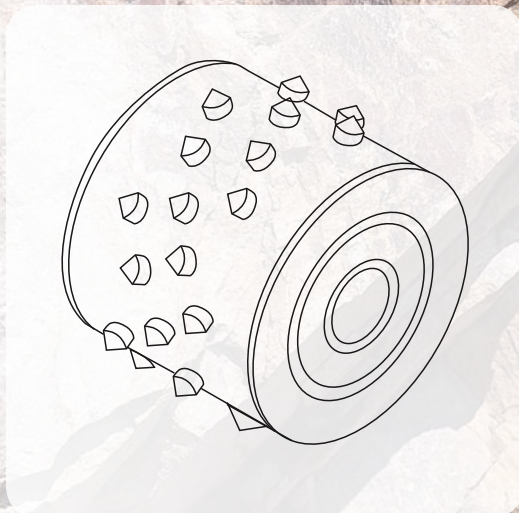
Todas las cotas en mm.



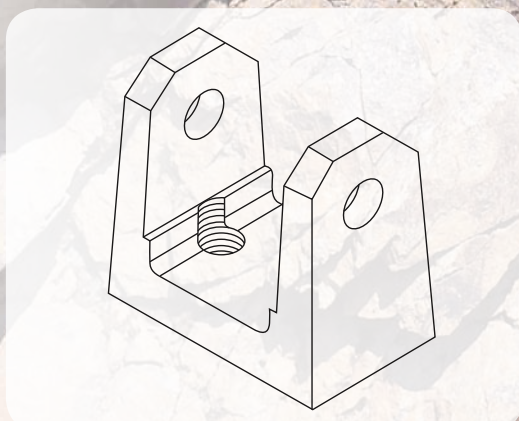
NOTA, NOTICE, NOTE

LOS PLATOS VAN EQUIPADOS CON RODILLOS DE 30 PUNTAS SI NO SE ESPECIFICA LO CONTRARIO.
 UNLESS SPECIFIED, ALL PLATES ARE EQUIPPED WITH 30 POINTS ROLLERS.
 LES PLATEAUX SONT POURVUS DE ROULEAUX À 30 POINTES, SAUF SPÉCIFICATIONS CONTRAIRES.

REPUESTOS PARA PLATOS DE ABUJARDAR
BUSHHAMMERING PLATES REPLACEMENTS
REPLACEMENTS POUR PLATEAUX A BOUCHARDER



REF.	Nº. PUNTAS - POINTS POINTS
258	30
259	40
260	50
264	35
265	16
267	70
268	60
557	16
567	12



REF.	HORQUILLA - FORK FOURCHE
262	

PLATOS DE ABUJARDAR PULIDORAS AUTOMÁTICAS
BUSHHAMMERING PLATES (AUTOMATIC POLISHERS)
PLATEAUX A BOUCHARDER (MACHINE POLISSEUSE AUTOMATIQUE)



REF.	Ø	Nº. RODILLOS - ROLLERS ROULEAUX	Nº. PUNTAS - POINTS POINTES
254	420	12	30
255	500	18	
256	600	24	

Todas las cotas en mm.

BAJO PEDIDO FABRICAMOS TODO TIPO DE MEDIDAS DE PLATOS Y ANCLAJES PARA LAS DIFERENTES MAQUINAS DEL MERCADO.

WE MANUFACTURE ALL SIZES OF PLATES AND FIXINGS FOR DIFFERENT MACHINES ON THE MARKET.

SUR COMMANDE, NOUS FABRIQUONS TOUTES SORTES DE DIMENSIONS DE PLATEAUX ET D'ANCRAGES POUR LES DIFFÉRENTES MACHINES DU MARCHÉ.

NOTA, NOTICE, NOTE

LOS PLATOS VAN EQUIPADOS CON RODILLOS DE 30 PUNTAS SI NO SE ESPECIFICA LO CONTRARIO.
 UNLESS SPECIFIED, ALL PLATES ARE EQUIPPED WITH 30 POINTS ROLLERS.
 LES PLATEAUX SONT POURVUS DE ROULEAUX À 30 POINTES, SAUF SPÉCIFICATIONS CONTRAIRES.

PLATO DE ABUJARDAR PARA GRANITO
BUSHHAMMERING PLATE FOR GRANITE
PLATEAU A BOUCHARDER POUR GRANITE



REF.	Ø	CORONAS - WHEELS ROUES
550	300	12

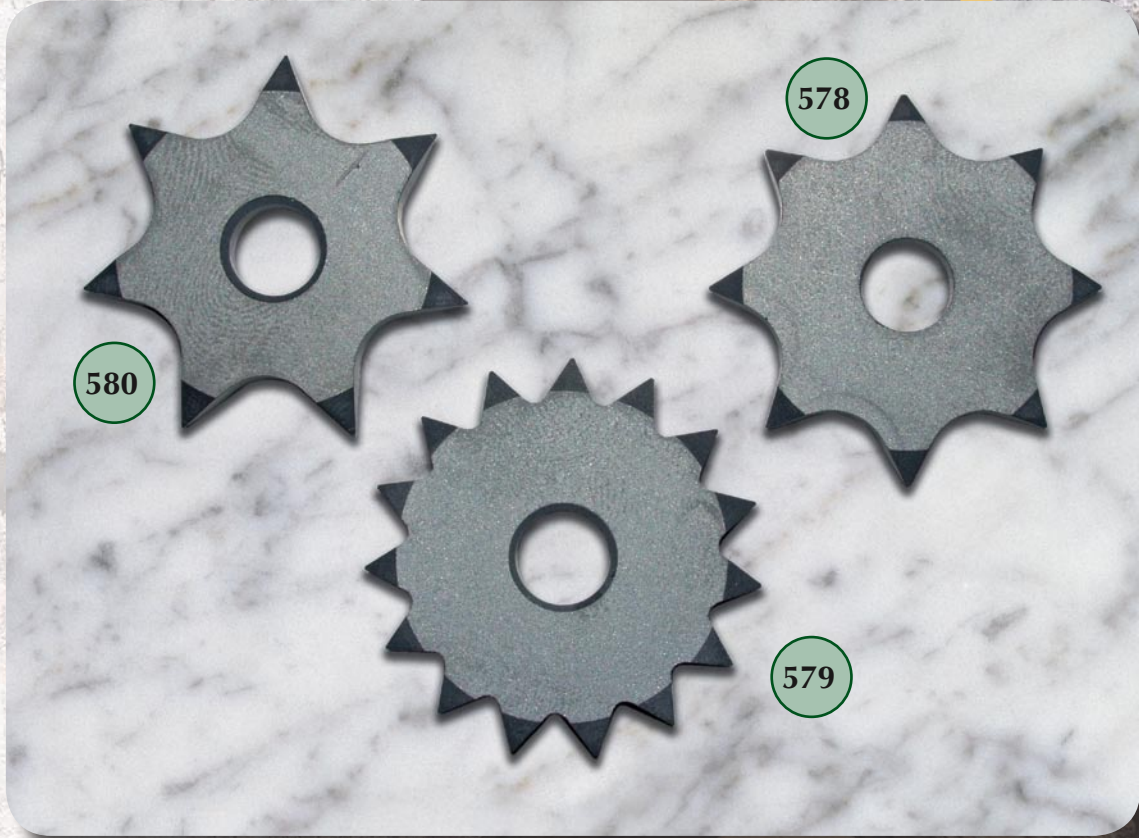
Todas las cotas en mm.

REPUESTOS PARA PLATO DE GRANITO
 REPLACEMENTS FOR GRANITE PLATE
 REMPLACEMENTS POUR PLATEAU DE GRANITE



REF.	DESCRIPCIÓN
549	CHAPA DE BASE - BASE FOR SUPPORT - BASE POUR APPUI
553	CORONA DE METAL DURO - HARD METAL WHEEL - ROUE CARBURE
558	SOPORTE - SUPPORT - APPUI
561	EJE - AXLE - AXE

CORONAS DE METAL DURO (REPUESTOS)
HARD METAL WHEELS (REPLACEMENTS)
ROUE CARBURE (REPLACEMENTS)



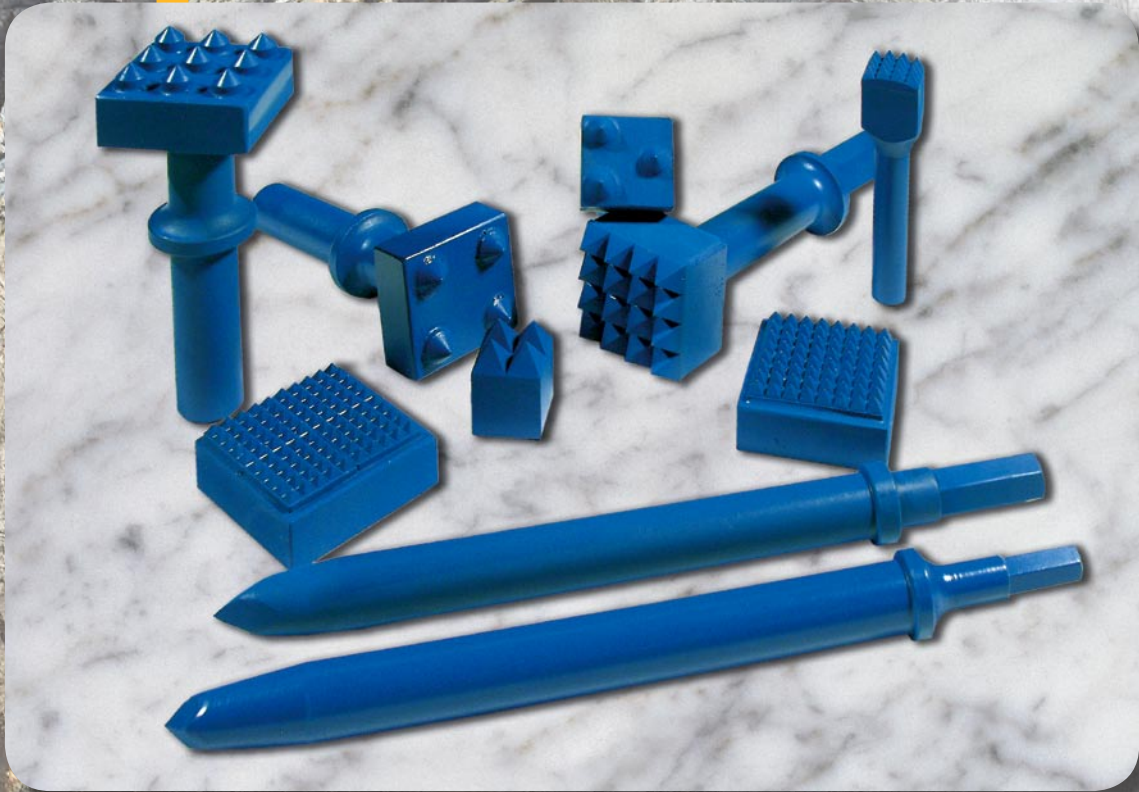
N.º DE PUNTAS - NUMBER OF POINTS - NUMERO DE POINTES

7

8

15

HERRAMIENTAS ESPECIALES BAJO PEDIDO
SPECIAL TOOLS UNDER REQUEST
OUTILS SPÉCIAUX EN DEMANDE



BAJO PEDIDO	UNDER REQUEST	EN DEMANDE
MANGOS Y REBAJES MEDIDAS METAL DURO SOLDADURA	SPECIAL HANDLES AND SHANKS MEASURES HARD METAL WELDING	EMMANCHEMENT SPÉCIAUX MESURES CARBURE SOUDAGE







The background of the entire page is a faded, blue-tinted image of industrial machinery, specifically large rollers or crushers, and several large, rounded stone aggregates. The machinery features various gears, bolts, and textured surfaces. The stone aggregates are scattered throughout the lower half of the image.

LS

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