

# Professional Tools

## Stone processing

**Forged and tungsten carbide tools  
for pneumatic light hammers**  
**Bushes for boucharding machines**  
**Teeth for splitting machines**



*Refer to PRICE LIST N°2*



# GUILLET

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Ciseau EUROP pour MARBRE et GRANIT, emmanchement Ø10,2x36  
EUROP HM-Schrifteisen für MARMOR und GRANIT, Schaft Ø10,2x36  
TCT Lettering chisel EUROP for MARBLE and GRANITE, shank Ø10,2x36

**4393** Ciseau 4 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 4 mm  
4 mm TCT lettering chisel



**6603** Ciseau 6 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 6 mm  
6 mm TCT lettering chisel



**6109** Ciseau 8 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 8 mm  
8 mm TCT lettering chisel



**7819** Ciseau 10 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 10 mm  
10 mm TCT lettering chisel



**8354** Ciseau 12 mm corps oct. 10 LT 230 mm  
HM-Schrifteisen 12 mm  
12 mm TCT lettering chisel



**5504** Ciseau 15 mm corps oct. 12 LT 230 mm  
HM-Schrifteisen 15 mm  
15 mm TCT lettering chisel



**1679** Ciseau 20 mm corps oct. 12 LT 230 mm  
HM-Schrifteisen 20 mm  
20 mm TCT lettering chisel





Ciseau FORT pour MARBRE et GRANIT, emmanchement Ø10,2X36  
FORT HM-Schrifteisen für MARMOR und GRANIT, Schaft Ø10,2X36  
TCT Lettering chisels FORT for MARBLE and GRANITE, shank Ø10,2X36

**3844** Ciseau 4 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 4 mm  
4 mm TCT lettering chisel



**5689** Ciseau 6 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 6 mm  
6 mm TCT lettering chisel



**7519** Ciseau 8 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 8 mm  
8 mm TCT lettering chisel



**3009** Ciseau 10 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 10 mm  
10 mm TCT lettering chisel



**5279** Ciseau 12 mm corps oct. 10 LT 230 mm  
HM-Schrifteisen 12 mm  
12 mm TCT lettering chisel



**8369** Ciseau 15 mm corps oct. 12 LT 230 mm  
HM-Schrifteisen 15 mm  
15 mm TCT lettering chisel



**5754** Ciseau 20 mm corps oct. 12 LT 230 mm  
HM-Schrifteisen 20 mm  
20 mm TCT lettering chisel





Ciseau EUROP pour MARBRE et GRANIT, emmanchement Ø12,7x55  
EUROP HM-Schrifteisen für MARMOR und GRANIT, Schaft Ø12,7x55  
TCT Lettering chisel EUROP for MARBLE and GRANITE, shank Ø12,7x55

**8834** Ciseau 4 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 4 mm  
4 mm TCT lettering chisel



**8933** Ciseau 6 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 6 mm  
6 mm TCT lettering chisel



**6305** Ciseau 8 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 8 mm  
8 mm TCT lettering chisel



**3659** Ciseau 10 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 10 mm  
10 mm TCT lettering chisel



**6350** Ciseau 12 mm corps oct. 10 LT 230 mm  
HM-Schrifteisen 12 mm  
12 mm TCT lettering chisel



**3137** Ciseau 15 mm corps oct. 12 LT 230 mm  
HM-Schrifteisen 15 mm  
15 mm TCT lettering chisel



**2714** Ciseau 20 mm corps oct. 12 LT 230 mm  
HM-Schrifteisen 20 mm  
20 mm TCT lettering chisel





Ciseau FORT pour MARBRE et GRANIT, emmanchement Ø12,7x55  
FORT HM-Schrifteisen für MARMOR und GRANIT, Schaft Ø12,7x55  
TCT Lettering chisel FORT for MARBLE and GRANITE, shank Ø12,7x55

**4757** Ciseau 4 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 4 mm  
4 mm TCT lettering chisel



**5432** Ciseau 6 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 6 mm  
6 mm TCT lettering chisel



**4136** Ciseau 8 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 8 mm  
8 mm TCT lettering chisel



**3003** Ciseau 10 mm corps oct. 10 LT 210 mm  
HM-Schrifteisen 10 mm  
10 mm TCT lettering chisel



**3592** Ciseau 12 mm corps oct. 10 LT 230 mm  
HM-Schrifteisen 12 mm  
12 mm TCT lettering chisel



**2467** Ciseau 15 mm corps oct. 12 LT 230 mm  
HM-Schrifteisen 15 mm  
15 mm TCT lettering chisel



**3412** Ciseau 20 mm corps oct. 12 LT 230 mm  
HM-Schrifteisen 20 mm  
20 mm TCT lettering chisel





Ciseau CISELURE FORT pour MARBRE et GRANIT, emmanchement Ø12,7X55  
HM-Schcliffeisen CISELURE FORT für MARMOR und GRANIT, Schaft Ø12,7X55  
TCT CHISELING chisel FORT for MARBLE and GRANITE, shank Ø12,7X55

**9882** Ciseau 6 mm corps oct. 14 LT 230 mm  
HM-Schcliffeisen 6 mm  
6 mm TCT chiseling chisel



**7902** Ciseau 10 mm corps oct. 14 LT 230 mm  
HM-Schcliffeisen 10 mm  
10 mm TCT chiseling chisel



**6608** Ciseau 15 mm corps oct. 14 LT 230 mm  
HM-Schcliffeisen 15 mm  
15 mm TCT chiseling chisel



**9506** Ciseau 20 mm corps oct. 14 LT 230 mm  
HM-Schcliffeisen 20 mm  
20 mm TCT chiseling chisel



B127C55  
Ø12,7x55

CISEAUX AU CARBURE DE TUNGSTENE  
HARTMETALL WERKZEUGE  
TUNGSTEN CARBIDE TIPPED TOOLS

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SPECIAL TAILLE  
MARBRE / GRES DUR

CISEAU TAILLE MARBRE ET GRES FORT 2E, emmanchement Ø12,7x55  
HM-BILDHAUEREISEN FORT 2E für WEICHGESTEIN, Schaft Ø12,7x55  
TCT MASONRY CHISEL FORT 2E range for MARBLE AND SANDSTONE, shank Ø12,7x55

**2083** Ciseau 6 mm corps oct. 14 LT 250 mm  
HM-Bilhauereisen 6 mm  
6 mm TCT masonry chisel



**4504** Ciseau 10 mm corps oct. 14 LT 250 mm  
HM-Bilhauereisen 10 mm  
10 mm TCT masonry chisel



**6799** Ciseau 15 mm corps oct. 14 LT 250 mm  
HM-Bilhauereisen 15 mm  
15 mm TCT masonry chisel



**3037** Ciseau 20 mm corps oct. 14 LT 250 mm  
HM-Bilhauereisen 20 mm  
20 mm TCT masonry chisel



**8860** Ciseau 25 mm corps oct. 16 LT 250 mm  
HM-Bilhauereisen 25 mm  
25 mm TCT masonry chisel



**2911** Ciseau 30 mm corps oct. 18 LT 250 mm  
HM-Bilhauereisen 30 mm  
30 mm TCT masonry chisel



**3937** Ciseau 40 mm corps oct. 20 LT 250 mm  
HM-Bilhauereisen 40 mm  
40 mm TCT masonry chisel





SPECIAL TAILLE GRES

CISEAU EUROP 3E TAILLE GRES, emmanchement Ø12,7x55  
EUROP 3E HM-BILDHAUEREISEN für SANDSTEIN, Schaft Ø12,7x55  
TCT MASONRY CHISEL EUROP 3E for SANDSTONE, shank Ø12,7x55

**1250** Ciseau 6 mm corps oct. 14 LT 250 mm  
HM-Bildhauereisen 6 mm  
6 mm TCT masonry chisel

**9341** Ciseau 10 mm corps oct. 14 LT 250 mm  
HM-Bildhauereisen 10 mm  
10 mm TCT masonry chisel

**9044** Ciseau 15 mm corps oct. 14 LT 250 mm  
HM-Bildhauereisen 15 mm  
15 mm TCT masonry chisel

**8873** Ciseau 20 mm corps oct. 14 LT 250 mm  
HM-Bildhauereisen 20 mm  
20 mm TCT masonry chisel

**3500** Ciseau 25 mm corps oct. 16 LT 250 mm  
HM-Bildhauereisen 25 mm  
25 mm TCT masonry chisel

**6713** Ciseau 30 mm corps oct. 18 LT 250 mm  
HM-Bildhauereisen 30 mm  
30 mm TCT masonry chisel

**9261** Ciseau 40 mm corps oct. 20 LT 250 mm  
HM-Bildhauereisen 40 mm  
40 mm TCT masonry chisel

**9673** Poinçon carbure 14-250 mm  
HM-piteisen 14-250 mm  
TCT punch 14-250 mm



GRADINE pour MARBRE ET GRANIT, emmanchement Ø12,7x55  
HM-ZAHNEISEN für MARMOR UND GRANIT, Schaft Ø12,7x55  
TCT CLAW for MARBLE UND GRANITE, shank Ø12,7x 55

9299 Gradine 10 mm 2 dents plates corps oct.14 LT 240 mm  
Zahneisen Breite 10 mm mit 2 flachen Zähnen  
10 mm claw 2 flat teeth



2810 Gradine 14 mm 3 dents plates corps oct.14 LT 240 mm  
Zahneisen Breite 10 mm mit 3 flachen Zähnen  
10 mm claw 3 flat teeth



5114 Gradine 18 mm 4 dents plates corps oct.14 LT 240 mm  
Zahneisen Breite 18 mm mit 4 flachen Zähnen  
18 mm claw 4 flat teeth



3890 Gradine 14 mm 3 dents pointues corps oct.14 LT 240 mm  
Zahneisen Breite 14 mm mit 3 spitzen Zähnen  
14 mm claw 3 teeth



3089 Gradine 18 mm 4 dents pointues corps oct.14 LT 240 mm  
Zahneisen Breite 18 mm mit 4 spitzen Zähnen  
18 mm claw 4 teeth



1272 Gradine 25 mm 5 dents pointues corps oct.14 LT 240 mm  
Zahneisen Breite 25 mm mit 5 spitzen Zähnen  
25 mm claw 5 teeth



CISEAU CHOC, emmanchement 12,7x55  
HM-SCHLAGEISEN, Schaft Ø12,7x55  
TCT CHOC CHISEL, shank Ø12,7x55

8839 Ciseau CHOC 15mm  
Schlageisen 15mm  
CHOC chisel 15mm



3133 Ciseau CHOC 20mm  
Schlageisen 20mm  
CHOC chisel 20mm



POINCON pour MARBRE et GRANIT, emmanchement B127C55 (cyl 12,7 x55)  
 HM-SPITZEISEN für MARMOR und GRANIT, Schaft Ø12,7x55  
 TCT PUNCH for MARBLE and GRANITE, shank Ø12,7x55

**9713** Poinçon GRAVEUR 10-210 mm POINTU  
 HM Spitzeisen 10-210 mm  
 TCT punch 10-210 mm



**2173** Poinçon FINITION 14-210 mm PLAT  
 HM Spitzeisen 14-210 mm FLACH  
 TCT punch 14-210 mm FLAT



**8239** Poinçon FINITION 14-210 mm POINTU  
 HM Spitzeisen 14-210 mm  
 TCT punch 14-210 mm



**9673** Poinçon TAILLE GRES 14-250 mm POINTU  
 Sandstein HM Spitzeisen 14-250 mm  
 Sandstone TCT punch 14-250 mm



**2995** Poinçon FINITION 16-210 mm POINTU  
 HM Spitzeisen 16-210 mm  
 TCT punch 16-210 mm



**8976** Poinçon FINITION 16-210 mm PLAT  
 HM Spitzeisen 16-210 mm FLACH  
 TCT punch 16-210 mm FLAT



**6339** Poinçon FINITION 18-210 mm POINTU  
 HM Spitzeisen 18-210 mm  
 TCT punch 18-210 mm



**1828** Poinçon FINITION 18-210 mm PLAT  
 HM Spitzeisen 18-210 mm FLACH  
 TCT punch 18-210 mm FLAT



**6357** Poinçon FINITION 20-220 mm POINTU  
 HM Spitzeisen 20-220 mm  
 TCT punch 20-220 mm

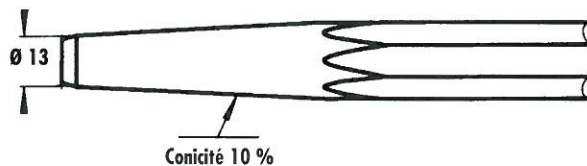


**BOUCHARDE carbure pour MARBRE et GRANIT, emmanchement Ø12,7x55**  
**HM-PL-STOCKER für MARMOR und GRANIT, Schaft Ø12,7x55**  
**TCT BUSHES, shank Ø12,7x55**

- 5232 Boucharde Ø 20 4 dents pas 8,2 LT 84 mm  
 HM-Stocker Ø 20 4 Zähne GL 84mm  
 TCT bush Ø 20 4 teeth TL 84mm
- 7827 Boucharde Ø 26 5 dents pas 8,5 LT 84 mm  
 HM-Stocker Ø 26 5 Zähne GL 84mm  
 TCT bush Ø 26 5 teeth TL 84mm
- 8133 Boucharde Ø 26 9 dents pas 6,7 LT 84 mm  
 HM-Stocker Ø26 9 Zähne GL 84mm  
 TCT bush Ø26 9 teeth TL 84mm
- 9051 Boucharde Ø 30 12 dents pas 6,7 LT 84 mm  
 HM-Stocker Ø30 12 Zähne GL 84mm  
 TCT bush Ø 30 12 teeth TL 84mm
- 5151 Boucharde 20x20 4 dents pas 10,2 LT 84 mm  
 HM-Stocker 20x20 4 Zähne GL 84mm  
 TCT bush 20x20 4 teeth TL 84mm
- 2999 Boucharde 30x30 16 dents LT84 mm  
 HM-Stocker 30x30 16 Zähne GL 84mm  
 TCT bush 30x30 16 teeth TL 84mm
- 4691 Boucharde 30x30 9 dents LT 190 mm  
 HM-Stocker 30x30 9 Zähne GL 190mm  
 TCT bush 30x30 9 teeth TL 190mm
- 2072 Boucharde 30x30 16 dents LT 190 mm  
 HM-Stocker 30x30 16 Zähne GL 190mm  
 TCT bush 30x30 9 teeth TL 190mm
- 2027 Boucharde 30x30 25 dents LT 190 mm  
 HM-Stocker 30x30 25 Zähne GL 190mm  
 TCT bush 30x30 25 teeth TL 190mm
- 5779 Boucharde 30x30 laye 4 LT 190 mm  
 HM-Stocker 30x30 4 Reihen GL 190mm  
 TCT bush 30x30 4 lines TL 190mm
- 7179 Ciseau boucharde 5/10 8 dents LT 210 mm  
 HM-Stockereisen 5x10mm 8 Zähne GL 210mm  
 TCT bushchisel 5x10 8 teeth TL 210mm
- 5672 Ciseau boucharde 10/10 16 dents LT 210 mm  
 HM-Stockereisen 10x10 16 Zähne GL 210mm  
 TCT bush chisel 10x10 16 teeth TL 210mm



## EMMANCHEMENT CYLINDRO-CONIQUE Ø 13 CONICITÉ 1/10



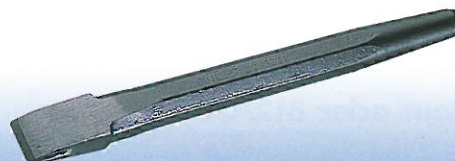
Voir ci-contre les marques et modèles de marteaux compatibles



Conicité 10 %

### ■ Outil carbure D130CK - Ciseau «Choc»

Section	Largeur	Long. tot. (mm)	gf.	Code	Stock
○ 18	15	210	370	4292	●
○ 18	18	210	380	2457	●
○ 18	20	210	385	9147	●
○ 18	25	210	395	2531	●



### ■ Outil carbure D130CK - Pointe

Forme	Section	Longueur totale	gf.	Code	Stock
Plate	○ 18	210	400	1442	●
Pointue	○ 20	210	450	6813	●



### ■ Outil carbure D130CK - Gradine dents pointues

Section	Larg. taillant	Long. tot. (mm)	Nbre dents	gf.	Code	Stock
○ 18	16	210	3	390	2920	●
○ 18	20	210	4	410	2417	●
○ 18	25	210	5	425	3817	●



### ■ Ebauche tout acier D130CK (à forger et à tremper)

Section	Longueur totale	gf.	Code	Stock
○ 18	205	385	2860	●



### ■ Outil tout acier D130CK - Ciseau

Section	Largeur	Long. tot. (mm)	gf.	Code	Stock
○ 18	25	220	385	9731	●
○ 18	40	220	385	2717	●



### ■ Outil tout acier D130CK - Gradine

Section	Largeur	Long. tot. (mm)	gf.	Code	Stock
○ 18	40	220	385	4493	●



— en stock ● - sur commande : ○ - jusqu'à épousement : ○○ —



## REF. GUILLET : D130CK

AIRMATIC GS15 - BOEHLER M15, BM19, BM20

BAVARIA GEIER GS15, GS19, GS20, GS50


DEMAG HI80, HI90, M13, M23, H21E, S2010, S2011, M48, M52, S2020, S2021

DEPRAG ZN24, MFK10 - CHICAGO PNEUM. 9310, 9311 CON, 9315 CON, 9316

FRÖLICH KLÜPFEL FK702, FK703 - GUILLET D1500 - PREMAG FH4, FH6, FH8, MD45, MD50


KOENIG P44, DH23-21/11, DH22.19, DH27-23/10, DH44.13, DH32.702, DH33.9311, DH21.9315

### ■ Rayeur gradine carbure D130CK

Largeur	Denture	Long. tot. (mm)		Code	Stock
22	2	210	450	1413	●




### ■ Boucharde carbure monobloc D130CK

Section	Denture	Dureté	Long. tot. (mm)	Pas		Code	Stock
☑ 30	9	**	190	9,5	590	1928	●
☑ 30	16	**	190	7,5	590	2423	●
☑ 30	25	**	190	6	590	1418	●
☑ 40	9	**	190	13	890	1283	○
☑ 40	16	**	190	9	890	2313	○
☑ 40	25	**	190	7,25	890	2658	○




### Boucharde carbure monobloc D130CK

Section	Denture	Dureté	Long. tot. (mm)	Pas		Code	Stock
☑ 30	Laye 4	*	190	5,5	590	6798	●
☑ 40	Laye 4	*	190	7	890	3583	●



### ■ Porte boucharde D130CK

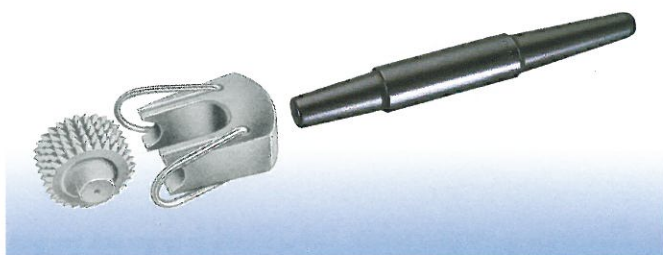
Cône	Longueur totale		Code	Stock
MG	190	300	5301	●
Super G	185	430	6044	●



Voir bouchardes cônes MG et Super G pages 28-29

### ■ Poignée D130CK pour rotative de 25

Longueur totale		Code	Stock
190	400	6443	●

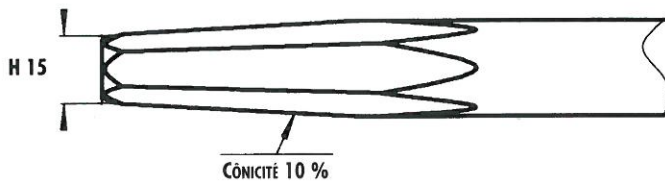


Voir boucharde rotative 25 mm Page 27



— en stock ● - sur commande : ○ - jusqu'à épousement : ○○ —

### EMMANCHEMENT HEXAGONAL CONIQUE 15



### REF. GUILLET : D150HK

AIRMATIC M7

BOEHLER KL69, KL70, KL71, M66, M41K, M51K, M61K  
FRÖLICH KLÜPFEL KM30, GEIS BH79, KRUPP 341, 342, 343  
KOENIG DKH29-41, DKH18-61, DKH17-701

#### ■ Rayeur carbure D150HK

Largeur	Longueur totale	gr.	Code	Stock
35	150	500	6512	●

Ne jamais balancer le marteau en faisant levier pour faire éclater le granit.



#### ■ Rayeur gradine carbure D150HK

Largeur	Denture	Long. tot. (mm)	gr.	Code	Stock
35	2	150	450	4096	○

Le rayeur gradine est destiné exclusivement aux travaux d'aspect.



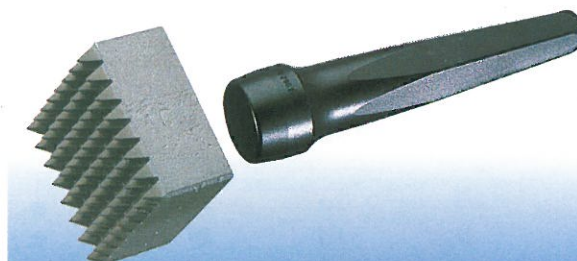
#### ■ Boucharde carbure monobloc D150HK

Section	Denture	Dureté	Long. tot. (mm)	Pas	gr.	Code	Stock
☑ 40	4	*	150	17	720	4197	●
☑ 40	5	*	150	20	730	6182	○○
☑ 40	9	*	150	10	715	3052	●
☑ 40	16	*	150	9	710	8882	●
☑ 40	25	*	150	7,25	710	8547	●
☑ 40	Laye 4	*	150	7	790	9632	●



#### ■ Porte boucharde D150HK cône 32

Longueur totale	gr.	Code	Stock
140	465	7164	○



Boucharde acier cône 32, voir page 28

#### ■ Outil tout acier D150HK (à forger et à tremper)

Section	Type	gr.	Code	Stock
∅ 28	Pointe	1000	7983	●
∅ 28	Burin	1000	8663	●



en stock ● - sur commande : ○ - jusqu'à épuisement : ○○

- 8112 Trousse N°4 : 12 outils Ø10,2x36  
Bildhauer Set N°4 : 12 Werkzeuge  
Stone carving set N°4 : 12 tools

SPECIAL  
SCULPTURE



- 5655 Ciseau 10 mm corps oct. 14 LT 220 mm  
Schrifteisen Breite 10 mm  
10 mm stone chisel

- 9165 Ciseau 20 mm corps oct. 14 LT 220 mm  
Schrifteisen Breite 20 mm  
20 mm stone chisel

- 1246 Ciseau 30 mm corps oct. 14 LT 220 mm  
Schrifteisen Breite 30 mm  
30 mm stone chisel

- 3469 Ciseau 40 mm corps oct. 16 LT 220 mm  
Schrifteisen Breite 40 mm  
40 mm stone chisel

- 5197 Gradine 25 mm 5 dents plates corps oct. 14 LT 220 mm  
Zahneisen Breite 25 mm 5 Flachzähnen  
25 mm claw 5 flat teeth

- 6745 Gradine 15 mm 5 dents pointues corps oct. 14 LT 220 mm  
Zahneisen Breite 15 mm 5 Spitzzähnen  
15 mm claw 5 teeth

- 5818 Gradine 24 mm 6 dents pointues corps oct. 14 LT 220 mm  
Zahneisen Breite 24 mm 6 Spitzzähnen  
24 mm claw 6 teeth

- 3892 Gradine 29 mm 7 dents pointues corps oct. 16 LT 220 mm  
Zahneisen Breite 29 mm 7 Spitzzähnen  
29 mm claw 7 teeth

- 1264 Pointe corps oct. 16 LT 220 mm  
Spitzeisen  
Heavy point

- 4090 Gouge 15 mm corps oct. 14 LT 220 mm  
Hohleisen Breite 15 mm  
15 mm gouge

- 6511 Gouge 20 mm corps oct. 14 LT 220 mm  
Hohleisen breite 20 mm  
20 mm gouge

- 4315 Gouge 25 mm corps oct. 16 LT 220 mm  
Hohleisen Breite 25 mm  
25 mm gouge

- 3557 Trousse nécessaire sculpture  
Leeres Necessaire  
Empty tool set



9641 Trousse N° 3 : 12 outils Ø12,7x55  
 Bildhauer Set N° 3 : 12 Werkzeuge  
 Stone carving set N° 3 : 12 tools

SPECIAL  
 SCULPTURE



4277 Ciseau 10 mm corps oct. 14 LT 240 mm  
 Schrifteisen Breite 10 mm  
 10 mm stone chisel

2522 Ciseau 20 mm corps oct. 14 LT 240 mm  
 Schrifteisen Breite 20 mm  
 20 mm stone chisel

6797 Ciseau 30 mm corps oct. 14 LT 240 mm  
 Schrifteisen Breite 30 mm  
 30 mm stone chisel

7805 Ciseau 40 mm corps oct. 16 LT 240 mm  
 Schrifteisen Breite 40 mm  
 40 mm stone chisel

4934 Gradine 25 mm 5 dents plates corps oct. 14 LT 240 mm  
 Zahneisen Breite 25 mm 5 Flachzähnen  
 25 mm claw 5 flat teeth

6842 Gradine 15 mm 5 dents pointues corps oct. 14 LT 240 mm  
 Zahneisen Breite 15 mm mit 5 Spitzzähnen  
 15 mm claw 5 teeth

9470 Gradine 24 mm 6 dents pointues corps oct. 14 LT 240 mm  
 Zahneisen Breite 24 mm 6 Spitzzähnen  
 24 mm claw 6 teeth

8786 Gradine 29 mm 7 dents pointues corps oct. 16 LT 240 mm  
 Zahneisen Breite 29 mm 7 Spitzzähnen  
 29 mm claw 7 teeth

1379 Pointe corps oct. 16 LT 240 mm  
 Spitzeisen  
 Heavy point

5951 Gouge 15 mm corps oct. 14 LT 240 mm  
 Hohleisen Breite 15 mm  
 15 mm gouge

8201 Gouge 20 mm corps oct. 14 LT 240 mm  
 Hohleisen breite 20 mm  
 20 mm gouge

4376 Gouge 25 mm corps oct. 16 LT 240 mm  
 Hohleisen Breite 25 mm  
 25 mm gouge

3557 Trousse nécessaire sculpture  
 Leeres Necessaire  
 Empty tool set



SPECIAL  
SCULPTURE

GOUGE, emmanchement Ø12,7x55  
HOHLEISEN, Schaft Ø12,7x55  
GOUGE, shank Ø12,7x55



5951 Gouge 15 mm corps oct. 14 LT 240 mm  
Hohleisen 15 mm  
15 mm gouge

8201 Gouge 20 mm corps oct. 14 LT 240 mm  
Hohleisen 20 mm  
20 mm gouge

4376 Gouge 25 mm corps oct. 16 LT 240 mm  
Hohleisen 25 mm  
25 mm gouge



2270 Gouge 20 mm corps oct. 14 LT 250 mm  
Hohleisen 20 mm  
20 mm gouge

9335 Gouge 30 mm corps oct. 16 LT 250 mm  
Hohleisen 30 mm  
30 mm gouge



POINTE, emmanchement Ø12,7x55  
SPITZEISEN, Schaft Ø12,7x55  
POINT, shank Ø12,7x55

9297 Pointe oct. 14 LT 240 mm  
Spitzeisen 14/240  
Point 14/240

1379 Pointe oct. 16 LT 240 mm  
Spitzeisen 16/240  
Point 16/240



SPECIAL  
SCULPTURE

CISEAU, emmanchement Ø12,7x55

EISEN, Schaft Ø12,7x55

CHISEL, shank Ø12,7x55

**4277** Ciseau 10 mm corps oct. 14 LT 240 mm  
Schrifteisen 10mm  
10 mm stone chisel



**2522** Ciseau 20 mm corps oct. 14 LT 240 mm  
Schrifteisen 20 mm  
20 mm stone chisel



**6797** Ciseau 30 mm corps oct. 14 LT 240 mm  
Schrifteisen 30 mm  
30 mm stone chisel



**7805** Ciseau 40 mm corps oct. 16 LT 240 mm  
Schrifteisen 40 mm  
40 mm stone chisel



**7770** Ciseau 50 mm corps oct. 18 LT 240 mm  
Schrifteisen 50 mm  
50 mm stone chisel



**7121** Ciseau plat 30 mm corps oct. 16 LT 250 mm  
Flach Schrifteisen 30 mm  
30 mm stone chisel



**3404** Ciseau plat 40 mm corps oct. 18 LT 250 mm  
Flach Schrifteisen 40 mm  
40 mm stone chisel



**7175** Ciseau plat 50 mm corps oct. 20 LT 250 mm  
Flach Schrifteisen 50 mm  
50 mm stone chisel



GRADINE, emmanchement Ø12,7x55

ZAHNEISEN, Schaft Ø12,7x55

CLAW, shank Ø12,7x55

4934 Gradine 25 mm 5 dents plates corps oct.14 LT 240 mm  
 Zahneisen Breite 25 mm mit 5 flachen Zähnen  
 25 mm claw 5 flat teeth



3929 Gradine 240 mm 8 dents plates corps oct.18 LT 240 mm  
 Zahneisen Breite 40 mm mit 8 flachen Zähnen  
 40 mm claw 8 flat teeth



6842 Gradine 15 mm 5 dents pointues corps oct. 14 LT 240 mm  
 Zahneisen Breite 15 mm mit 5 spitzen Zähnen  
 15 mm claw 5 teeth



4131 Gradine 20 mm 5 dents pointues corps oct. 14 LT 240 mm  
 Zahneisen Breite 20 mm mit 5 spitzen Zähnen  
 20 mm claw 5 teeth



6822 Gradine 20 mm 3 dents pointues corps oct. 14 LT 240 mm  
 Zahneisen Breite 20 mm mit 3 spitzen Zähnen  
 20 mm claw 3 teeth



6390 Gradine 20 mm 4 dents pointues corps oct. 14 LT 240 mm  
 Zahneisen Breite 20 mm mit 4 spitzen Zähnen  
 20 mm claw 4 teeth



9470 Gradine 22 mm 6 dents pointues corps oct. 14 LT 240 mm  
 Zahneisen Breite 22 mm mit 6 spitzen Zähnen  
 22 mm claw 6 teeth



8786 Gradine 29 mm 7 dents pointues corps oct. 16 LT 20 mm  
 Zahneisen Breite 25 mm mit 5 spitzen Zähnen  
 25 mm claw 5 teeth



2484 Gradine 30 mm 5 dents pointues corps oct. 16 LT 240 mm  
 Zahneisen Breite 30 mm mit 5 spitzen Zähnen  
 30 mm claw 5 teeth



8848 Gradine 40 mm 5 dents pointues corps oct. 18 LT 240 mm  
 Zahneisen Breite 40 mm mit 5 spitzen Zähnen  
 40 mm claw 5 teeth



3458 Gradine 40 mm 7 dents pointues corps oct. 18 LT 240 mm  
 Zahneisen Breite 40 mm mit 7 spitzen Zähnen  
 40 mm claw 7 teeth



1154 Gradine 50 mm 8 dents pointues corps oct. 22 LT 240 mm  
 Zahneisen Breite 50 mm mit 8 spitzen Zähnen  
 50 mm claw 8 teeth



SPECIAL  
TAILLE

CISEAU, emmanchement Ø12,7x55  
EISEN, Schaft Ø12,7x55  
CHISEL, Shank Ø12,7x55

2295 Ciseau 10 mm corps oct. 14 LT 240 mm  
Schrifteisen 10 mm  
10 mm stone chisel

1458 Ciseau 15 mm corps oct. 14 LT 240 mm  
Schrifteisen 15 mm  
15 mm stone chisel

3123 Ciseau 20 mm corps oct. 14 LT 240 mm  
Schrifteisen 20 mm  
20 mm stone chisel

8091 Ciseau 25 mm corps oct. 16 LT 240 mm  
Schrifteisen 25 mm  
25 mm stone chisel

8631 Ciseau 30 mm corps oct. 16 LT 240 mm  
Schrifteisen 30 mm  
30 mm stone chisel

6777 Ciseau 40 mm corps oct. 20 LT 240 mm  
Schrifteisen 40 mm  
40 mm stone chisel

4998 Ciseau 50 mm corps oct. 22 LT 240 mm  
Schrifteisen 50 mm  
50 mm stone chisel

1405 Ciseau 65 mm corps oct. 25 LT 240 mm  
Schrifteisen 65 mm  
65 mm stone chisel

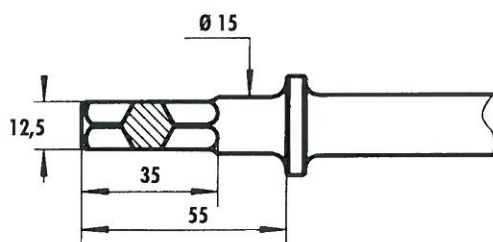
7121 Ciseau plat 30 mm corps oct. 16 LT 250 mm  
Flach Schrifteisen 30 mm  
30 mm stone chisel

3404 Ciseau plat 40 mm corps oct. 18 LT 250 mm  
Flach Schrifteisen 40 mm  
40 mm stone chisel

7175 Ciseau plat 50 mm corps oct. 20 LT 250 mm  
Flach Schrifteisen 50 mm  
50 mm stone chisel



### EMMANCHEMENT DEMI HEXAGONAL 15 x 55



### REF. GUILLET : P150H

AIRMATIK MK30, 31, 40, MS26

GEORGES RENAULT RA2H

ROCKAIR GV2

SULLAIR SK35

#### ■ Burin pointu P150H

Section (mm)	Collerette	Long. Tot. (mm)	gr.	Code	Stock
∅ 16	26	250	350	2922	●
∅ 20	26	250	540	6468	●
∅ 20	26	350	790	8917	●



#### ■ Burin plat P150H

Section	Collerette	Long. tot. (mm)	Taillant	gr.	Code	Stock
∅ 16	26	250	16	350	8642	●
∅ 16	26	250	50	390	7098	○
∅ 20	27	220	40	460	2442	●
∅ 20	26	250	20	540	4461	●
∅ 20	26	350	20	790	3722	●



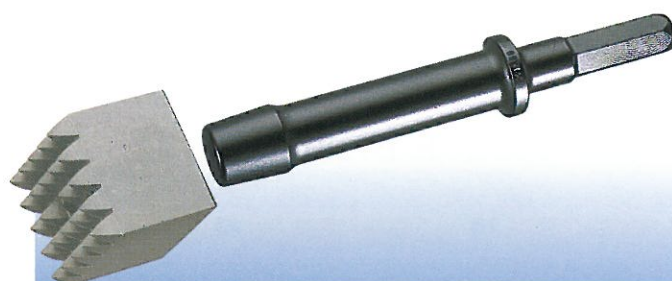
#### ■ Gradine P150H

Section	Collerette	Long. tot. (mm)	Taillant	gr.	Code	Stock
∅ 16	26	250	40/5 Dts	450	1933	○
∅ 20	27	220	40/5 Dts	450	2162	●



#### ■ Porte-boucharde P150H

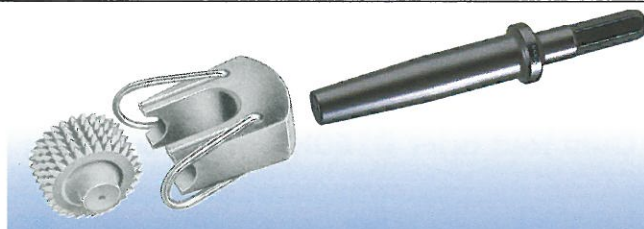
Adaptation	Collerette	Long. Tot. (mm)	gr.	Code	Stock
Cône G	27	155	300	2593	●
Cône Super G	27	155	300	6980	●



Boucharde fixation par cône G ou super G voir pages 28-29

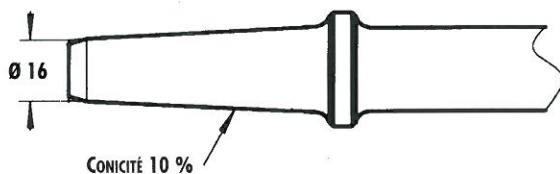
#### ■ Poignée P150H pour boucharde rotative

Type	Longueur totale	gr.	Code	Stock
Largeur 25 mm	175	360	3553	●
Largeur 30 mm	175	360	8519	●



Voir boucharde rotatives page 27

### EMMANCHEMENT CYLINDRO-CONIQUE Ø 16



**REF. GUILLET : P160CK**

PREMAG MD45, MD50

ROCKAIR G5DP, G5DB

SULLAIR B3D, SK6S

#### ■ Burin pointu P160CK

Section (mm)	Collerette	Long. Tot. (mm)	gr.	Code	Stock
Ø 22	30	300	1000	8047	●
Ø 22	30	400	1400	1783	○



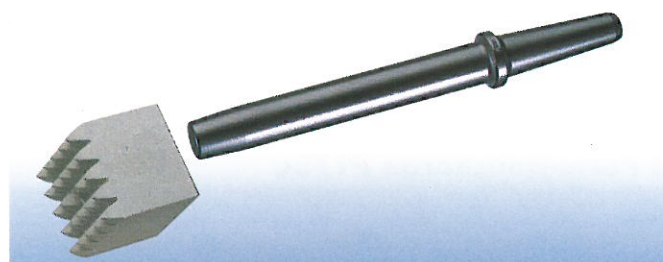
#### ■ Burin plat P160CK

Section	Collerette	Long. tot. (mm)	Taillant	gr.	Code	Stock
Ø 22	30	300	22	1000	1193	●
Ø 22	30	400	22	1400	8268	●
Ø 22	30	300	45	1100	9933	○



#### ■ Porte-boucharde P160CK

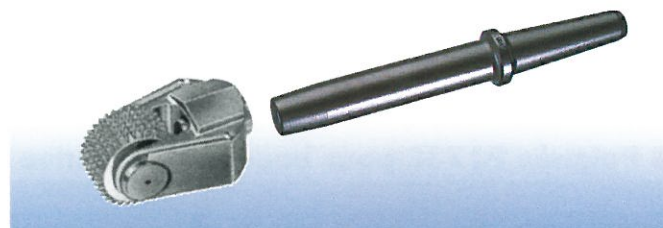
Adptation	Longueur totale	gr.	Code	Stock
Cône G	200	700	8944	●
Cône Super G	200	700	7362	●



Boucharde fixation par cône G ou super G voir pages 28-29

#### ■ Poignée P160CK pour boucharde rotative

Type	Longueur totale	gr.	Code	Stock
Largeur 30 mm	200	690	6733	○



Voir boucharde rotative 30 mm page 27

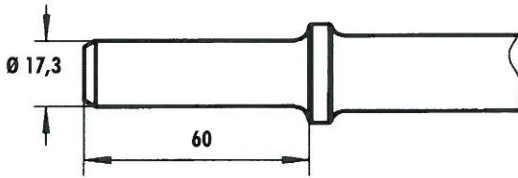


— en stock ● - sur commande : ○ - jusqu'à épuisement : ○○ —

### EMMANCHEMENT CYLINDRIQUE Ø 17,3 x 60 - (ISO 1180-1983)

#### REF. GUILLET : P173C

INGERSOL K2L

 GEORGES RENAULT CP4120R, CP4121R, CP4123PY.A,  
CP4125P.A, B4C, B5C


#### ■ Burin pointu P173C

Section (mm)	Collerette	Long. Tot. (mm)	gr.	Code	Stock
Ø 22	30	325	900	4297	○
Ø 22	30	450	1200	8812	○



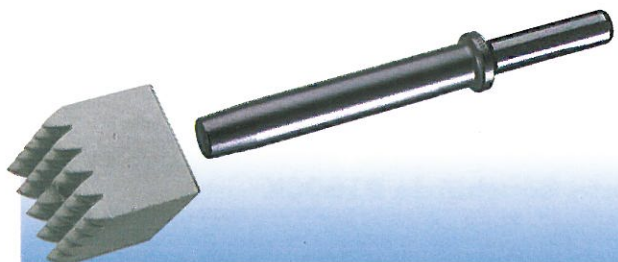
#### ■ Burin plat P173C

Section	Collerette	Long. tot. (mm)	Taillant	gr.	Code	Stock
Ø 22	30	300	22	860	6596	○
Ø 22	30	325	22	900	8497	○
Ø 22	30	450	22	1200	5492	○



#### ■ Porte-boucharde P173C

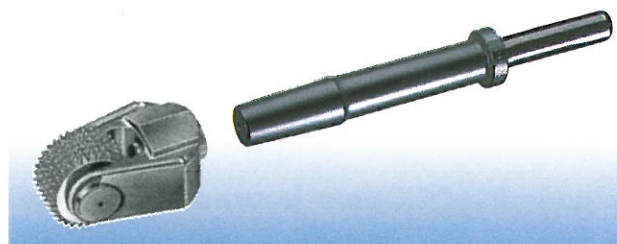
Adaptation	Longueur totale	gr.	Code	Stock
Cône G	230	650	3979	○
Cône Super G	170	500	2229	○



Bouchardes fixation par cône G ou super G voir pages 28-29

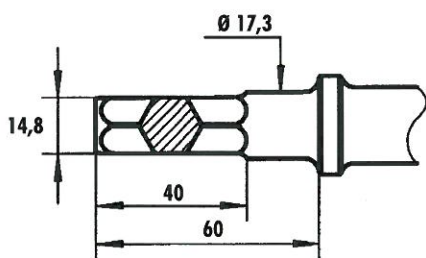
#### ■ Poignée P173C pour boucharde rotative

Type	Longueur totale	gr.	Code	Stock
Largeur 30 mm	200	590	3061	○



Voir boucharde rotative 30 mm page 27

### EMMANCHEMENT DEMI-HEXAGONAL 17,3 x 60 - (ISO 1180-1983)



### REF. GUILLET : P173H

ATLAS COPCO RRC34B.01, RRC64B.01, RRC74B.01, RRC84B.01  
 AIRMATIC MS25, MK35, MK50, MK55, MK66, SP35, SP55, SP66

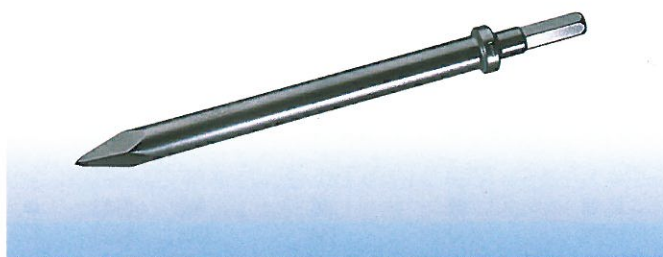
INGERSOLL K2L - ROCKAIR G5DP, G5DB

SULLAIR B3D, SK6S - GLOBE GMB45, GMB58

GEORGES RENAULT CP4120H, CP4121H, CP4123PY.E,  
 CP4125P.E, B4H, B5H

#### ■ Burin pointu P173H

Section (mm)	Collerette	Long. Tot. (mm)	gr.	Code	Stock
Ø 22	30	270	750	6734	○
Ø 22	30	325	900	7414	●
Ø 22	30	450	1200	5679	○



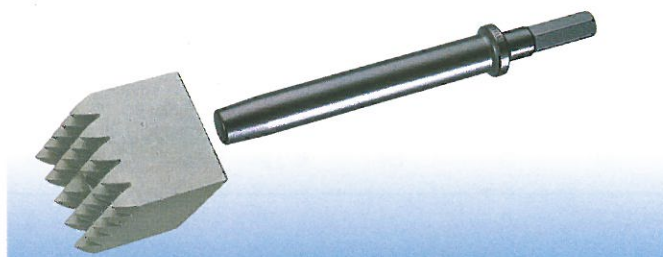
#### ■ Burin plat P173H

Section	Collerette	Long. tot. (mm)	Taillant	gr.	Code	Stock
Ø 22	30	270	22	750	4299	○
Ø 22	30	325	22	900	6224	●
Ø 22	30	450	22	1200	6789	○



#### ■ Porte-boucharde P173H

Adaptation	Longueur totale	gr.	Code	Stock
Cône G	230	650	2063	●
Cône Super G	170	500	2393	●



Bouchardes fixation par cône G ou super G voir pages 28-29

#### ■ Poignée P173H pour boucharde rotative

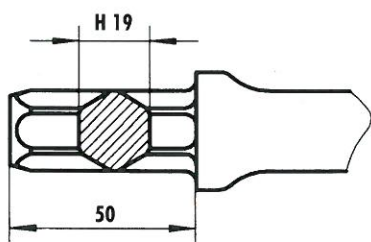
Type	Longueur totale	gr.	Code	Stock
Largeur 30 mm	200	590	8471	●



Voir boucharde rotative 30 mm page 27




### EMMANCHEMENT HEXAGONAL 19 x 50



### REF. GUILLET : 19/50H


AIRENERGIE AE3, AE5 - ATLAS COPCO TEX3, TEX5  
 BOEHLER VAP3, VAP5 - INGERSOLL PH3, PH5  
 ROCKAIR GV3, GV5, GAV5 - SPIT 4075  
 SULLAIR SK5S - KOENIG DL.SHK4126  
 GEORGES RENAULT GV5

#### ■ Burin pointu 19/50H

Section (mm)	Collerette	Long. Tot. (mm)	 gr.	Code	Stock
∅ 22	32	300	700	5133	●
∅ 22	32	500	1300	6835	●




#### ■ Burin plat 19/50H

Section	Collerette	Long. tot. (mm)	Taillant	 gr.	Code	Stock
∅ 22	32	300	22	800	2432	●
∅ 22	32	500	22	1300	8796	●
∅ 22	32	250	60 coudé	800	1376	●
∅ 22	32	250	60	800	2175	●




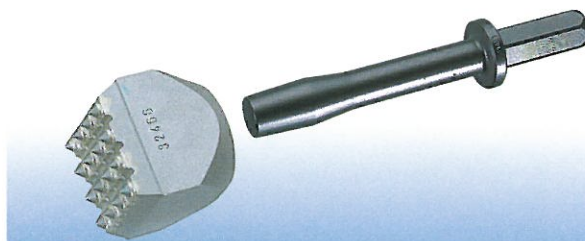
#### ■ Gradine 5 dents 19/50H

Section	Collerette	Long. tot. (mm)	Taillant	 gr.	Code	Stock
22	32	250	40/5 Dts	750	2728	●




#### ■ Porte-boucharde 19/50H

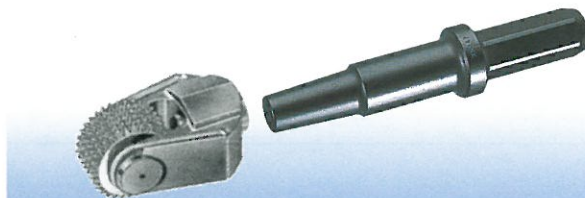
Adaptation	Collerette	Long. Tot. (mm)	 gr.	Code	Stock
Cône G	32	175	430	4258	●
Cône Super G	32	150	400	6405	●



Bouchardes fixation par cône G ou super G voir pages 28-29

#### ■ Poignée 19/50H pour boucharde rotative

Type	Marteau	Long. Tot. (mm)	 gr.	Code	Stock
Largeur 25 mm	3 kg	140	380	2217	●
Largeur 30 mm	5 kg	160	500	9461	●



Voir bouchardes rotatives page 27



## Boucharde rotative tout acier

**Utilisation :** La boucharde rotative se monte sur des marteaux piqueurs ou burineurs légers. Le choix du type de molette est fonction du poids du marteau :  
 Marteau 2-3 kg : molette largeur 25 mm,  
 Marteau 5 kg : molette largeur 30 mm.

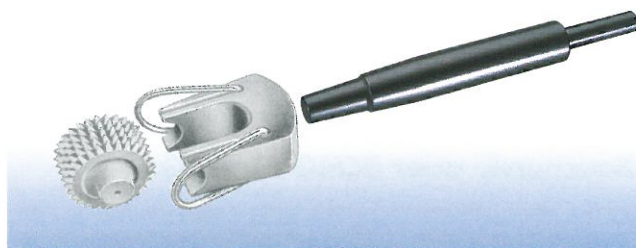
**Matériau travaillé :** Son utilisation convient au bouchardage des calcaires, marbres et reconstitués. L'emploi sur granit est à proscrire.

**Avantages :** L'absence de choc autorise le bouchardage de plaques minces. Le rendement est 5 à 10 fois supérieur au travail manuel traditionnel. L'aspect très régulier obtenu correspond au «fini main».

**Conseils d'emploi :** Le meilleur résultat est obtenu en orientant le marteau à 60° par rapport à la surface de travail. Après l'exécution de passes parallèles, il est recommandé d'effectuer rapidement une série de passes recoupant à 90° les passes précédentes, ce qui élimine toute imperfection et unifie l'aspect.

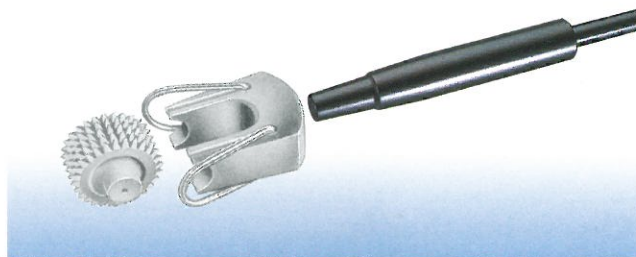
### ■ Poignée pour rotative largeur 25 mm (marteaux 2-3 kg)

Réf Guillet	Page	Longueur totale	gr.	Code	Stock
B126C	2.12	200	490	1043	●
B127C/55	2.15	200	490	3780	●
D130CK	2.17	190	400	6443	●
P150H	2.20	155	300	3553	●
19/50H	2.24	140	380	2217	●



### ■ Poignée pour rotative largeur 30 mm (marteaux 5 kg)

Réf Guillet	Page	Longueur totale	gr.	Code	Stock
P150H	2.20	175	400	8519	●
P173C	2.22	200	590	3061	○
P173H	2.23	200	590	8471	●
P160CK	2.21	200	590	6733	○
19/50H	2.24	160	500	9461	●



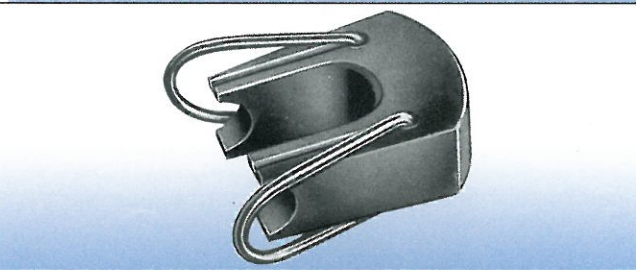
### ■ Molette

Largeur (mm)	Nb de rangs	Correspondance	gr.	Code	Stock
25	5	8/40	315	2603	●
25	6	10/40	320	3238	●
25	7	12/40	325	7748	●
30	5	8/45	480	2333	●
30	6	9/45	490	2958	●
30	7	10/45	505	8518	●
30	8	12/45	520	1498	●



### ■ Chape (livrée avec ressorts)

Largeur (mm)	gr.	Code	Stock
25	365	5748	●
30	775	6073	●



### ■ Ressort de rechange


Largeur (mm)	gr.	Code	Stock
25	10	8693	●
30	12	3723	●

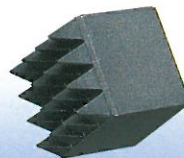


## BOUCHARDE ACIER


### FIXATION PAR CÔNE

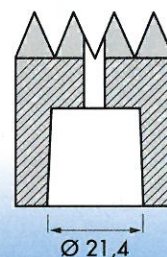
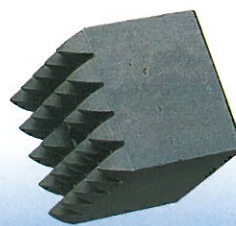
#### ■ Boucharde acier BCMG cône «MG»

Section	Denture	Pas		Code	Stock
∇ 20	9	6,6	50	4392	●
∇ 20	16	5	50	7398	●
∇ 20	25	4	55	1938	●
∇ 20	36	3,3	55	2024	●



#### ■ Boucharde acier BCMG cône «G»

Section	Denture	Pas		Code	Stock
∇ 35	9	11,6	260	9406	●
∇ 35	16	8,7	260	9249	●
∇ 35	25	7	260	6389	●
∇ 35	36	5,8	260	7644	●




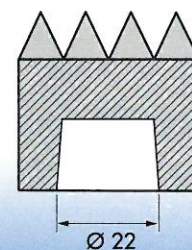
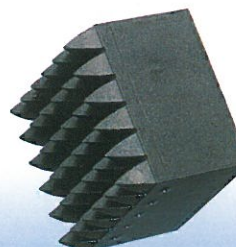
#### ■ Chasse boucharde pour boucharde acier 35 cône «G»

Dimension		Code	Stock
Ø 6,5 x 90	30	4764	●




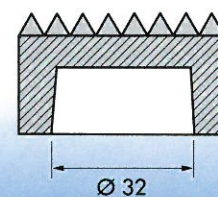
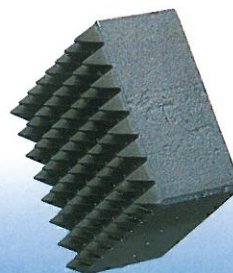
#### ■ Boucharde acier BCMG cône «Super G»

Section	Denture	Pas		Code	Stock
∇ 40	9	13	350	1235	●
∇ 40	16	10	350	8782	●
∇ 40	25	8	300	2712	●
∇ 40	36	6,6	300	7456	○○
∇ 40	49	5,7	300	1722	○○
∇ 40	64	5	300	8625	○○
∇ 40	81	4,4	300	5094	○○



#### ■ Boucharde acier cône «32»

Section	Denture	Pas		Code	Stock
∇ 45	64	5,6	265	6242	○
∇ 45	81	5	260	2345	○

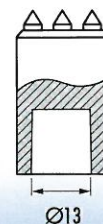




## BOUCHARDE CARBURE FIXATION PAR CÔNE

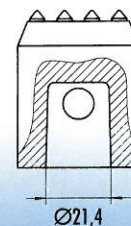
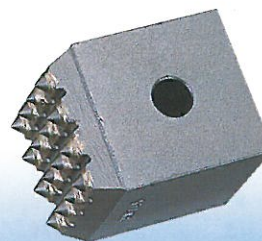
### ■ Boucharde carbure cône «MG»

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 20	4	*	10	90	4034	●
∅ 20	9	*	6,7	90	2409	●
∅ 20	16	*	5	90	3674	●
∅ 20	Laye 2	*	10	90	7117	○
∅ 20	Laye 3	*	6,7	90	2086	○



### ■ Boucharde carbure cône «G»

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 40	4	*	20	480	2489	●
∅ 40	9	*	13	500	9774	●
∅ 40	16	*	9	500	2144	●
∅ 40	25	*	7,25	560	7684	●
∅ 40	12	*	9	350	2029	●
∅ 40	Laye 4	*	9	500	6477	●



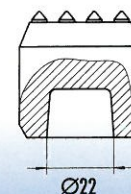
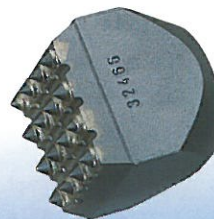
### ■ Chasse boucharde pour boucharde carbure 40 cône «G»

Dimension	gr.	Code	Stock
Ø 10 x 120	50	1897	●



### ■ Boucharde carbure cône «Super G»

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 40	9	*	13	380	3253	●
∅ 40	16	*	9	400	2268	●
∅ 40	25	*	7,25	420	7453	●
∅ 40	12	*	9	360	4306	○○
∅ 40	Laye 4	*	7	420	5160	○○



BOUCHARDAGE, le meilleur rendement sera obtenu avec une pression d'air de 3 à 4 bar.

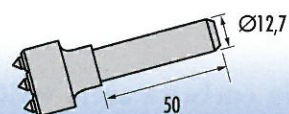


— en stock ● - sur commande : ○ - jusqu'à épuisement : ○○ —

## BOUCARDE CARBURE MONOBLOC POUR MACHINES À BOUCHARDER

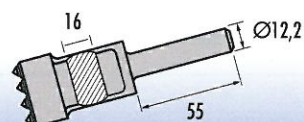
### ■ Boucharde B127C/50

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 26	5	*	8,5	140	7827	●
∅ 26	9	*	6,7	140	8133	●
∅ 30	12	*	6,7	160	9051	●



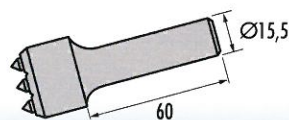
### ■ Boucharde B122C avec plat

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 30	16	**	7,5	300	2464	○
∅ 35	16	**	8,5	310	4003	○
∅ 35	12	**	8	330	5208	○
∅ 30	Laye 3	*	10	310	2418	○
∅ 30	Laye 4	*	5,5	320	7404	○



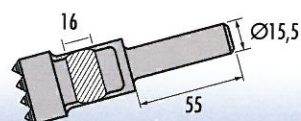
### ■ Boucharde B155C

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 30	9	**	9,5	220	7772	○
∅ 30	16	**	7,5	220	2664	○
∅ 30	25	**	6	220	2070	○
∅ 35	4	*	17,5	270	3779	○
∅ 35	8	**	11	270	1152	○
∅ 35	16	**	8,5	270	9847	○
∅ 35	25	**	6	270	6369	○
∅ 40	4	*	20	320	5777	○
∅ 40	5	**	20	320	3853	○
∅ 40	9	**	13	320	8478	○
∅ 40	16	**	9	320	8791	○



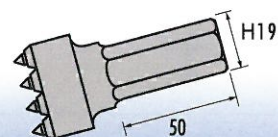
### ■ Boucharde B155C avec plat

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 30	Laye 4	*	5,5	340	8746	○
∅ 35	9	**	11	340	5389	○
∅ 35	16	**	8,5	340	7172	○
∅ 40	16	**	9	440	7944	○
∅ 40	25	**	7,25	440	2527	○



### ■ Boucharde B19/50H

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 40	9	**	13	420	3948	○
∅ 40	16	**	9	420	8314	○○
∅ 40	24	**	7,25	420	3726	○
∅ 40	36	**	6,5	420	9204	○
∅ 42	12	**	9	420	2209	○



### ■ Boucharde B220C

Section	Denture	Dureté	Pas	gr.	Code	Stock
∅ 40	9	**	10	380	6792	○
∅ 40	16	**	9	390	1033	○
∅ 40	24	**	7,25	390	6424	○

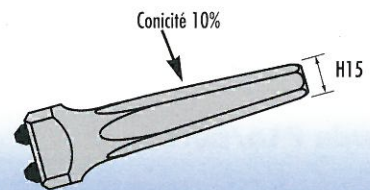




## BOUCARDE CARBURE MONOBLOC POUR MACHINES À BOUCHARDER

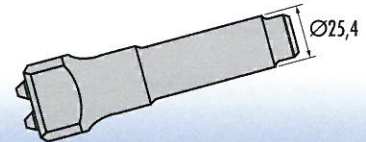
### ■ Boucarde D150HK

Section	Denture	Dureté	Pas	gr.	Code	Stock
∇ 40	4	*	17	720	4197	●
∇ 40	5	*	20	720	6182	○○
∇ 40	9	*	10	720	3052	●
∇ 40	16	*	9	720	8882	●
∇ 40	25	*	7,25	720	8547	●
∇ 40	Laye 4	*	7	720	9632	●



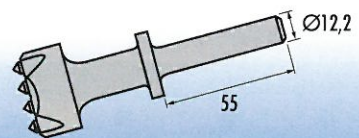
### ■ Boucarde D254C

Section	Denture	Dureté	Pas	gr.	Code	Stock
∇ 40	4	*	17	780	7708	○
∇ 40	9	*	10	780	6487	○
∇ 40	16	*	9	780	8373	○



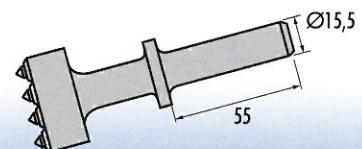
### ■ Boucarde P122C

Section	Denture	Dureté	Pas	gr.	Code	Stock
∇ 25	9	**	8	210	5892	○
∇ 30	16	**	7,5	260	8907	○
∅ 35	12	**	8	300	9186	○
∅ 44	21	***	7,25	380	8043	○
∅ 44	24	***	6	380	8655	○



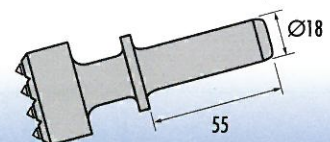
### ■ Boucarde P155C

Section	Denture	Dureté	Pas	gr.	Code	Stock
∇ 30	Laye 4	*	5,5	290	7916	○
∇ 35	8	**	11	290	3942	●
∇ 35	16	**	8,5	290	3831	●
∅ 35	12	**	8	290	8605	○
∇ 40	8	**	13	390	8694	○
∇ 40	16	**	9	390	2968	○
∇ 40	25	***	7,25	390	2894	○
∅ 44	21	**	7,25	390	3435	○
∅ 44	24	***	6	390	2139	○
∅ 44	12	***	10	390	4698	○
∅ 48	32	**	6	420	8105	○



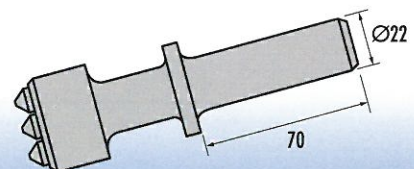
### ■ Boucarde P180C

Section	Denture	Dureté	Pas	gr.	Code	Stock
∇ 40	9	**	13	480	9151	○
∇ 40	16	**	9	480	4644	○
∇ 40	24	**	7,25	480	4048	○



### ■ Boucarde P220C

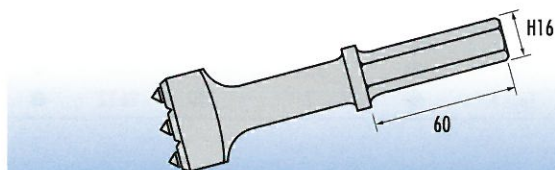
Section	Denture	Dureté	Pas	gr.	Code	Stock
∇ 40	5	*	20	680	9150	○
∇ 40	9	**	13	680	7315	○
∇ 40	16	**	9	680	3787	○
∇ 40	25	**	7,25	680	7991	○○
∅ 48	21	**	8	710	5572	○
∅ 50	4	*	23	710	8068	○



## BOUCARDE CARBURE MONOBLOC POUR MACHINES À BOUCHARDER

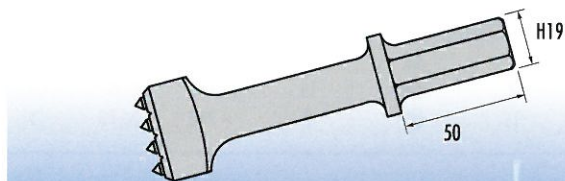
### ■ Boucharde P16/60H

Section	Denture	Dureté	Pas	gr.	Code	Stock
40	9	**	13	420	4534	○
40	16	**	9	420	8022	○
40	24	**	7,25	420	6061	○



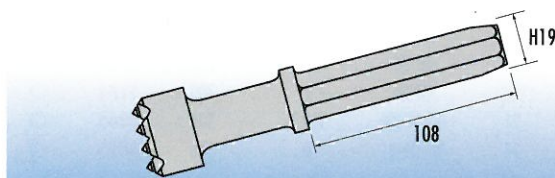
### ■ Boucharde P19/50H

Section	Denture	Dureté	Pas	gr.	Code	Stock
40	9	**	13	500	3774	○
40	16	**	9	500	9946	○
40	24	**	7,25	500	1621	○



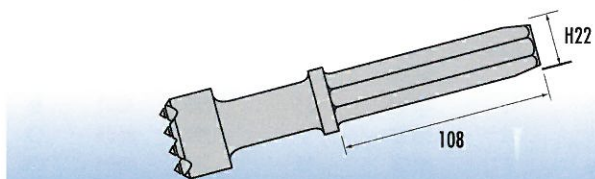
### ■ Boucharde P19/108H

Section	Denture	Dureté	Pas	gr.	Code	Stock
42	12	*	10	630	3312	○
70	12	*	17	1150	6915	○



### ■ Boucharde P22/108H

Section	Denture	Dureté	Pas	gr.	Code	Stock
42	12	*	10	630	6672	○
70	12	*	17	1250	9622	○



### ■ Boucharde à rayonner les angles Nous consulter



La gamme des outils présentés n'est pas limitative.  
N'hésitez pas à nous consulter pour tout autre modèle.



## BOUCHARDE CARBURE POUR BOUCHARDEUSE DE CHANTIER

### ■ Boucharde carbure type Mac Donald

Section	Nbre dents	Dureté	Alésage	Long. tot. (mm)	gr.	Code	Stock
∅ 35	7	**	24	62	280	5214	○
∅ 35	4 Ailes	*	24	62	280	1070	○
∅ 57	5	**	38	80	950	1861	○
∅ 57	9	**	38	80	980	4377	○
∅ 57	4 Ailes	*	38	80	810	9558	○



### ■ Boucharde carbure type Mac Donald

Section	Nbre dents	Dureté	Alésage	Long. tot. (mm)	gr.	Code	Stock
∅ 64	6	**	19	28	420	5210	○
∅ 64	4 Ailes	*	19	28	420	7282	○



### ■ Boucharde carbure type Trelawny SH1/SH3

Section	Nbre dents	Dureté	Alésage	Long. tot. (mm)	gr.	Code	Stock
∅ 24	4	**	Cône	30	70	3970	○
∅ 24	6	**	Cône	30	75	1294	○
∅ 24	4 ailes	*	Cône	30	70	9223	○



### ■ Piston-boucharde carbure type Von Arx DK

Section	Nbre dents	Dureté	Long. tot. (mm)	gr.	Code	Stock
∅ 24	4	**	100	310	5932	○
∅ 24	6	**	100	310	4636	○
∅ 24	4 ailes	*	100	310	2476	○



**AUTRES MODÈLES •••• CONSULTEZ NOUS !**

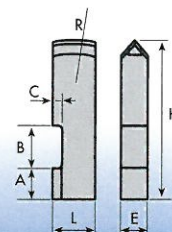


— en stock ● - sur commande : ○ - jusqu'à épuisement : ○○ —

# COUTEAUX DE TRANCHEUSES

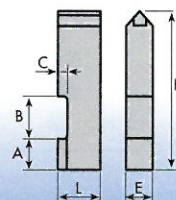
## ■ Couteau à lumière latérale - Carbure rayonné

Marque	E	L	H	R	A	B	C	Forme Carbure	G	Code	Stock
STEINEX/PAKON/G & B	25	40	150	100	30	40	9	Standard	12	8927	●
STEINEX/PAKON	30	50	195	100	38	49	10	Standard	15	1371	○
STEINEX	25	40	130	100	30	40	9	Standard	12	7972	○



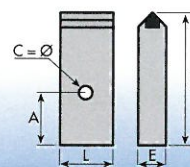
## ■ Couteau à lumière latérale - Carbure droit

Marque	E	L	H	R	A	B	C	Forme Carbure	G	Code	Stock
RAFFIN	38	70	160		35	55	20	Standard	12	9907	○
STEINEX	25	40	150		30	40	9	Standard	12	7778	○
STEINEX/PAKON	30	50	195		38	49	10	Standard	15	6928	○
STEINEX	25	40	130		30	40	9	Standard	12	8246	●



## ■ Couteau à trou central - Carbure droit

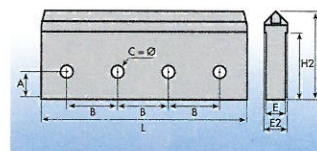
Marque	E	L	H	R	A	B	C	Forme Carbure	G	Code	Stock
VENANCIO	25	50	125		50		∅ 13	Standard	12	3941	○
RAFFIN T40-01-18	30	50	100		20		∅ 20	Standard	12	5521	○
RAFFIN T40-01-19 (*)	30	50	100		20		∅ 20	Standard	12	5490	○
RAFFIN	40	50	96		46		∅ 14	Standard	12	1954	○
VRF/G&B (*)	25	40	148		34		∅ 9	Standard	12	5112	○



(\*) avec embrèvement

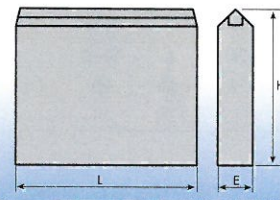
## ■ Couteau inférieur avec trou

Marque	E	L	H	R	A	B	C	Forme Carbure	G	Code	Stock
AMOB	29	278	120	33	35	70	∅ 14	Standard	12	2537	○
AMOB	29	278	120	33	35	70	∅ 20	Standard	12	9880	○
VENANCIO	40	200	85		28		∅ 11	Standard	12	3093	○

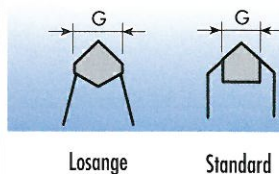


## ■ Couteau inférieur plein

Marque	E	L	H	Forme Carbure	G	Code	Stock
PAKON	40	210	190	Standard	12	3927	●



### FORME CARBURE



Losange

Standard

### ANGLE DE COUPE:

Losange : 105°

Standard droit : 80°

Standard rayonné : 90°

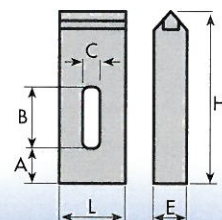
— en stock ● - sur commande : ○ - jusqu'à épuisement : ○○ —





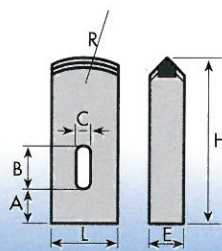
## ■ Couteau à lumière centrale - Carbure droit

Marque	E	L	H	R	A	B	C	Forme Carbure	G	Code	Stock
COMES 60T	25	40	120		24	36	16	Losange	18	9864	○
COMES	25	40	140		24	36	16	Standard	12	5957	○
COMES 60T	25	40	120		24	36	16	Standard	12	6541	○
RAFFIN SPLIT	20	70	218		65	57	27	Standard	12	1401	○
RAFFIN SPLIT	20	80	325		62	207	27	Standard	12	3399	○
RAFFIN TP40	30	50	120		23	39	14	Standard	12	2223	○
RAFFIN TP40	30	50	155		23	39	14	Standard	12	7033	○
RAFFIN TP60	40	60	160		39	43	18	Losange	18	7187	○
RAFFIN TP60	40	60	160		37	47	22	Standard	12	7296	○
RAFFIN TP60	40	60	160		39	43	18	Standard	12	5993	○
RAFFIN TP130	40	60	180		35	71	26	Standard	12	2912	○
RAFFIN TP 130/200	40	80	180		29	83	38	Standard	12	7502	○
RAFFIN T200	40	80	180		35	71	26	Standard	12	9375	○
STEINEX	20	40	130		27	30	20	Standard	10	4820	○
STEINEX	25	40	130		30	41	20	Standard	12	1663	○
STEINEX	25	40	130		30	41	20	Losange	18	5506	○
STEINEX	25	40	150		32	30	20	Standard	12	5435	○



## ■ Couteau à lumière centrale - Carbure rayonné

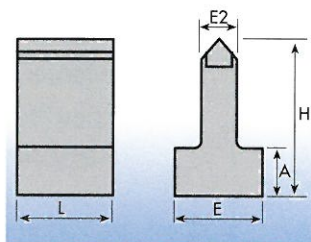
Marque	E	L	H	R	A	B	C	Forme Carbure	G	Code	Stock
VENANCIO/PAKON/AMOB	25	50	125	100	20	45	12	Standard	12	7989	●
PAKON	25	50	125	100	20	38	12	Standard	12	4895	●
RAFFIN T130	40	60	180	100	35	71	26	Standard	12	9424	○
RAFFIN T200	40	80	180	100	35	71	26	Standard	12	5948	○
STEINEX	25	40	130	100	30	41	20	Standard	12	8342	○
VRF (*)	30	50	150	100	27	48	22	Standard	12	8748	○



(\*) avec embrèvement

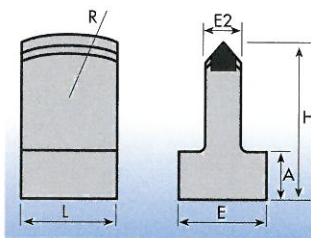
## ■ Couteau forme T - Carbure droit

Marque	E	L	H	E2	A	Forme Carbure	G	Code	Stock
MARCOFLEX 50T	30	40	100	21	15	Standard	12	4701	○
MARCOFLEX 100T	36	40	140	25	42	Standard	12	6971	○
MARCOFLEX	36	40	65	15	20	Standard	10	8214	○
MARCOFLEX 100T	36	100	140	25	42	Standard	10	8545	○



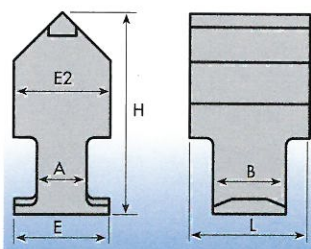
## ■ Couteau forme T - Carbure rayonné

Marque	E	L	H	E2	A	R	Forme Carbure	G	Code	Stock
MARCOFLEX 100T	36	40	140	25	25	100	Standard	12	6138	○



## ■ Couteau COMECLU - Carbure droit


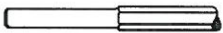









Marque	E	L	H	E2	A	B	Forme Carbure	G	Code	Stock
COMECLU CLI-05-01	40	50	85	40	20	30	Standard	10	4283	○
COMECLU RENFORCÉ	40	50	95	52	20	30	Standard	10	2421	○
RAFFIN T40-05-10 A	30	50	87			30	Standard	10	1706	○



— en stock ● - sur commande : ○ - jusqu'à épaisseur : ○○ —

# MARQUES et EMMANCHEMENTS





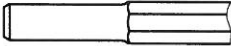


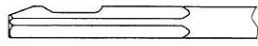

## MARTEAUX BURINEURS, DÉBITEURS, PIQUEURS

MARQUES	MODÈLE	EMMANCHEMENT	FORME DE L'ÉMT	REF. GUILLET	PAGE
CUTURI	Crayon à graver	Rond Ø 05		P005C	
CUTURI	E	Rond Ø 7		B070C	2.08
AIRMATIC BAVARIA GEIER DEPRAG FEIN FR.KLUPFEL  GUILLET KOENIG PREMAG POKORNY WEHA	GS4 - GS5 GS40 - GS45 - GS45F ZN23 - ZN23K OB6 - OB11 RM14 - RM15 - FK700 - FK701 FK711 - FK713 - FK714 - FK715 B750 - B950 DH45.711 - DH63.701 - DH65.700 S22V H17 - S3550 WSH5 - 105 - 155	Rond Ø 10,2 x 36		B102C	2.09
AIRMATIC ATLAS COPCO BAVARIA GEIER CUTURI TONGIANI	MR12 - MR16 - MR 22 - MR25 BHV12 - BHV16 - BHV22 GS45F - GS13 - GS14 - GS50 A.V.U.T.S.R. M2 - M3 - M4 - (M5)	Ø 12,6 x 47		B126C	2.11 2.12
BAVARIA GEIER FR.KLUPFEL	GS45F - GS13 - GS14 - GS50 FK701 - 701A - 711A	Rond Ø 12,7 x 50		B127C/50	2.13
FR.KLUPFEL	FK701 - FK701A - 711 - 711A	Rond Ø 12,7 x 55		B127C/55	2.14 2.15
AIRMATIC BAVARIA GEIER BOEHLER CHICAGO PNEUM. DEMAG  DEPRAG FR.KLUPFEL GUILLET KOENIG  PREMAG WEHA	GS15 GS15 - GS19 - GS20 - GS50 M15 - BM19 - BM20 9310 - 9311 CON - 9315 CON - 9316 H180 - H190 - M13 - M23 - H21E S2010 - S2011 - M48 - M52 S2020 - S2021 ZN 24 - MFK10 FK702 - FK703 D1500 P44 - DH23 - 21/11 - DH22.19 DH27.23/10 - DH44.13 DH32.702 - DH33.9311 - DH 21.9315 FH4 - FH6 - FH8 - MD45 - MD50 WSH3	Cylindro conique Cône 1/10 extr. 13		D130CK	2.16 2.17
BOEHLER	M40 - M50 - M60K M41 - M51 - M61K	Hex. conique Cône 1/10 extr. 13,9		D139HK	2.18
AIRMATIC BOEHLER  FR.KLUPFEL GEIS KOENIG KRUPP	M7 KL69 - KL70 - KL71 M66 - M41K - M51K - M61K KM30 BH 79 DKH29.41 - DKH18.61 - DKH17.701 341 - 342 - 343	Hex. conique Cône 1/10 extr. 15		D150HK	2.19
BOEHLER	KL69 - KL70 - KL71	Rond Ø 25,4		D254C	2.29
AIRMATIC GEORGES RENAULT ROCKAIR SULLAIR	MK30, 31, 40 - MS26 RA2H GV2 SK3S	1/2 Hex. 15 x 55		P150H	2.20



# MARQUES et EMMANCHEMENTS

## MARTEAUX BURINEURS, DÉBITEURS, PIQUEURS

MARQUES	MODÈLE	EMMANCHEMENT	FORME DE L'ÉMT	REF. GUILLET	PAGE
PREMAG ROCKAIR SULLAIR	MD45 - MD50 G5DP - G5DB B3D - SK6S	Cylindro conique Cône 1/10 extr. 16		P160CK	2.21
GEORGES RENAULT  INGERSOLL RAND	B4C - B5C CP4120R - CP4121R CP4123PYA - CP4125PA K2L	Rond Ø 17,3 x 60 (ISO 1180 - 1983)		P173C	2.22
AIRMATIC  ATLAS COPCO  GEORGES RENAULT   GLOBE INGERSOLL RAND ROCKAIR SULLAIR	MS25-MK35-MK50-MK55 MK66 - SP35-SP55-SP66 RRC34B01-RRC64B01 RRC74B01-RRC84B01 B4H - B5H CP4120H - CP4121H CP4123PYE - CP4125PE GMB45 - GMB58 K2L G5DP - G5DB B3D - SK6S	1/2 Hex. 17,3 x 60 (ISO 1180 - 1983)		P173H	2.23
AIR ENERGIE ATLAS COPCO BOEHLER GEORGES RENAULT INGERSOLL RAND KOENIG ROCKAIR SPIT SULLAIR	AE3 - AE5 TEX3 - TEX5 VAP3 - VAP5 GV5 PH3 - PH5 DL, SHK 4/26 GV3 - GV5 - GAV5 407S SK5S	Hex. 19 x 50		19/50H	2.24
GEORGES RENAULT  INGERSOLL RAND	B4C - B5C CP4120R - CP4121R CP4123PYA - CP4125PA K2L	Rond Ø 17,3 x 60		B173C	2.35
ATLAS COPCO  CHICAGO PNEUM.	RRC34.01 - RRC34.02 - RRC64.01 RRC64.02 - RRC74.01 - RRC74.02 RRC84.01 - RRC84.02 CP4123 - CP9362 CP9363 - CP9364	1/2 Hex. 17,3 x 60		B173H	2.35
ATLAS COPCO BLACK DECKER BOSCH CHICAGO PNEUM.  FUJI GEORGES RENAULT GLOBE SKILL THOR INGERSOLL	P2520 - RRN22P 6214 - 6216 DMH.0 CP711 - 715 - 4444 - 4446 CP9310 - 9311 - 9315 - 9316 FRH3.1 - FRH6.1 - FRH6A.1 B7C - B8C - B9C GMB14 1150 - 1165 MAP200 - MAP300 - MAP400 MC121	Rond Ø 10,2 x 39 (ISO 1180 - 1983)		P102C/R13	2.35
ATLAS COPCO INGERSOLL RAND G. RENAULT	RRC15 - P2510 SERIES 172 et 182 B6 - B15M - B18M CP0456 - CP0458	Carré 12,7 x 60 embrèvement à 45° par rapport au taillant (ISO 1180 - 1983)		Carré 12,7	2.35
ATLAS COPCO	RRC12, RRC12B	Carré 13 x 57 embrèvement perpendiculaire au taillant		Carré 13	2.35



# TUNGSTEN CARBIDE TOOL SHARPENING

## General

Be sure the tool is always kept in good cutting condition. Minor sharpening operations are necessary: even when rather frequent, they are not a waste of time, they make the tool more efficient and ensure maximum safety.

In the absence of a diamond grinding wheel, use a CARBO grinding wheel, grain 120, grade J. Never use a hard grinding wheel which would scratch the carbide and notch the edge.

As the CARBO grinding wheel is intended for CARBIDE grinding, it tends to get dirty when in contact with steel; it is preferable to use a CORUNDUM grinding wheel for grinding the steel support.

Avoid long, intense pressure on the grinding wheel: carry out light runs in order not to heat up the cutting edge. Allow to cool in ambient air conditions; never cool in water.

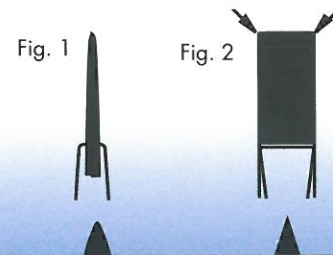
Over-heating and quick cooling cause cracking and splitting of carbide inserts.

## Stone-cutting chisels

The cutting edge must be finely polished, without any jags. To perfect this operation, complete the sharpening on a very fine briquette, grain 200 to 400, or on a diamond grindstone.

The cutting edge must have a slight arch which reinforces the cutting edge (Fig. 1).

The angles are to be slightly blunted with a very fine briquette, to eliminate all sharp parts (Fig. 2).



## Scribing irons

The 30° angle at the top is to be reinforced with a slight arch (Fig. 3). Use a diamond grinding wheel or a very fine grinding wheel. If necessary, complete the sharpening on a briquette, 220 to 400 grain, or on a diamond grindstone.



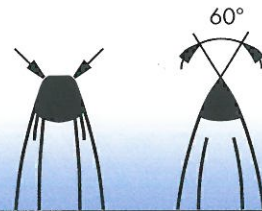
## Pointed-end tips

The tip must form a very even arch shape. Its end must not be sharp, or flat, but slightly rounded, in the shape of a sphere. It is recommended that the sharpening be perfected on a fine briquette, grain 220 to 400.



## Flat-end tips

It is essential to respect the arch shape. All sharp angles are to be carefully filed down using a fine briquette. Comply with the same general instructions as for the shock chisel.



## Shock chisels

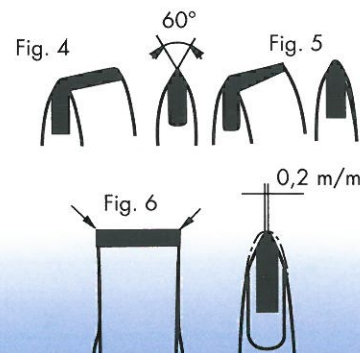
The cutting edge must not have any jags. Sharpening in arch shape (Fig. 4) provides the cutting edge with maximum strength.

The cutting edge must also be in the axis of the carbide insert, in order to avoid any imbalance. Asymmetric sharpening (Fig. 5) may result in breaking.

It is recommended that the sides of the cutting edge be folded down in order to strengthen the cutting angle (Fig. 6).

Excellent results are obtained by allowing a small part of the cutting edge used to remain during sharpening.

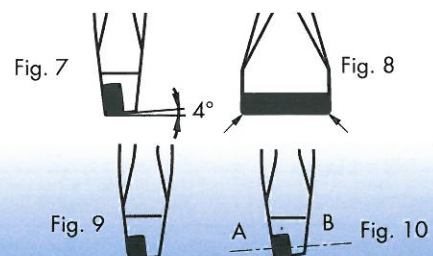
After sharpening, eliminate any sharp parts which may remain, using a grindstone or a fine briquette.



## Pitchers

Sharpening of punches is to be done only on the lower part of the carbide according to a plane AB (Fig. 10). Never sharpen the front side.

It is recommended that excessive roundness not be allowed to form on the cutting angle (Fig. 9); this would cause excessive carbide fatigue. After proper sharpening (Fig. 7), use a fine briquette (Fig. 8) to remove all sharp edges and sharp angles.





## GENERAL SALES TERMS

<b>ORDER MINIMUM AMOUNT :</b>	<b>200,00 € net</b>
<b>ORDER MANUFACTURED ON REQUEST :</b>	<b>can be delivered with a variation of +/-5% of pieces</b>
<b>SHIPMENT TERMS :</b>	<b>Ex-works prices</b>
<b>PAYMENT TERMS :</b>	<b>30 days net by SWIFT bank transfer</b>





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