

## Striking Tools

### WHAT IS SO SPECIAL ABOUT GEDORE STRIKING TOOLS?

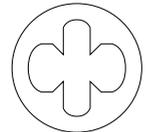


- > The striking thing about GEDORE striking tools is the 45CrMoV7 material used - one which has a 30 % higher strength (under the same hardness) than the usual DIN 59CrV4 material. This very much distinguishes GEDORE striking tools from the products of its competitors. This is very true indeed for nail lifters.
- > The material (45CrMoV7) used by GEDORE is a pure air-hardening steel which hardens at a temperature of about 850 °C in still air. This material features both a high level of stability and enormous toughness. Tools cannot break even under the hardest of working conditions.
- > GEDORE pin punches always have a minus tolerance. This rules out any jamming in the drill hole.
- > All tools are fully hardened over their entire length. Tools cannot break even under the hardest of working conditions.
- > The hammer heads of our tools are electro-inductively and hence homogeneously tempered. In this way, maximum stability is achieved and splintering avoided.
- > The head shape of the GEDORE striking tools is optimally adapted to the radius of the hammer face.

## Chisels

### 108 UNI PROTECTIVE HAND GUARD

- > Made from PVC
- > Improved protective plate offers highest safety for the hand against impacts
- > Ergonomic design
- > Avoids injuries of the hand
- > No rolling away (elliptical-shaped)
- > Jarring blows do not move into the hand
- > No fatigue of the hand - optimum hold
- > All chisels from 250 mm length can be supplied with universal protective hand guard (HS)
- > DBGm (German utility patent)

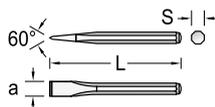


oval	octagonal	kg	Code	No.
<b>20 x 12</b>	14	0.182	8658500	108 UNI
<b>23 x 13</b>	16			
<b>26 x 13</b>	18			
<b>26 x 7</b>	20			

### 97 FLAT COLD CHISEL

octagonal

- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished

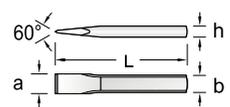


L	a	s	kg	Code	No.
<b>125</b>	12	10	0.069	8703820	97-125
<b>150</b>	16	12	0.130	8703900	97-150
<b>175</b>	20	16	0.270	8704040	97-175
<b>200</b>	22	18	0.380	8704120	97-200
<b>250</b>	24	20	0.406	2004666	97-250

### 95 FLAT COLD CHISEL

flat oval

- > Acc. to DIN 6453
- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished
- \* not standardised



L	a	b	h	kg	Code	No.
<b>100</b>	15	14	9	0.075	8698560	95-100
<b>125</b>	15	14	9	0.100	8698640	95-125
<b>150</b>	18	17	11	0.190	8698720	95-150
<b>175</b>	21	20	12	0.280	8698800	95-175
<b>200</b>	24	23	13	0.390	8698990	95-200
<b>225</b>	*	24	13	0.460	8699610	95-225
<b>250</b>		25	13	0.500	8699020	95-253
<b>250</b>	*	28	13	0.570	8699100	95-250
<b>300</b>		26	13	0.604	8699290	95-303
<b>300</b>	*	30	13	0.710	8699370	95-300
<b>400</b>	*	30	13	0.950	8699450	95-400
<b>500</b>	*	30	26	1.160	8699530	95-500

1500 ES-350

&gt;103



## 104 SPLITTING CHISEL

flat

- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Forged
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished
- > 104 HS with protective hand guard 108 UNI
- > 104 P with plastic grip



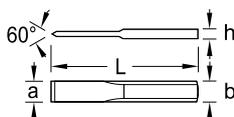
104



104 HS



104 P

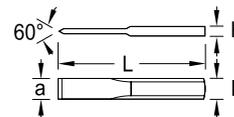


L	a	b	h	kg	Code	No.
240	26	26	7	0.260	8723850	104
240	26	26	7	0.290	8724230	104 P
240	26	26	7	0.400	8723930	104 HS

## 2104 SPLITTING CHISEL

extra flat

- > Chrome-vanadium steel
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edges polished and clear varnished

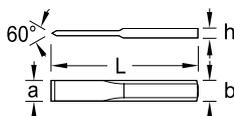


L	a	b	h	kg	Code	No.
240	26	26	4	0.198	8911420	2104

## 103 BRICK CUTTING CHISEL

flat oval

- > With broad blade to chisel joints into walls, plaster, tiles, etc.
- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered

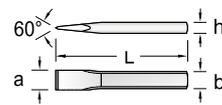


L	a	b	h	kg	Code	No.
250	50	26	13	0.532	8723420	103-50
250	60	26	13	0.557	8723500	103-60
250	80	26	13	0.558	8723690	103-80

## 109 BRICKLAYER'S CHISEL

flat oval

- > Acc. to DIN 7254 Form A
- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished



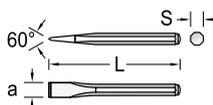
L	a	b	h	kg	Code	No.
200	26	20	12	0.320	8728650	109-200
250	26	20	12	0.400	8728730	109-250
300	29	23	13	0.610	8728810	109-300
350	29	23	13	0.710	8729030	109-350
400	29	23	13	0.830	8729110	109-400

# 110 BRICKLAYER'S CHISEL

octagonal

- > Acc. to DIN 7254 Form B
- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished

\* not standardised

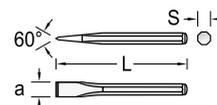


L	a	s		Code	No.
200	23	16	0.300	8731280	110-216
250	23	16	0.390	8731440	110-256
300	*	23	0.460	8731600	110-316
300	26	18	0.600	8731790	110-318
350	26	18	0.700	8731870	110-358
400	*	26	0.810	8731950	110-418
400	30	20	0.990	8732090	110-420

# 110 HS BRICKLAYER'S CHISEL

octagonal

- > Acc. to DIN 7254 Form B
- > With protective hand guard 108 UNI
- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished



L	a	s		Code	No.
250	23	16	0.510	8732680	110 HS-256
300	26	18	0.720	8733140	110 HS-318

# 111 POINT CHISEL

octagonal

- > Acc. to DIN 7256
- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished, free of burrs

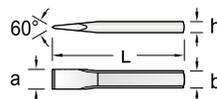


L	s		Code	No.
200	16	0.290	8741080	111-216
250	16	0.370	8741240	111-256
300	16	0.444	8741400	111-316
300	18	0.576	8741590	111-318
350	18	0.670	8741670	111-358
400	18	0.775	8741750	111-418

# 112 ELECTRICIANS' CHISEL

square

- > Chrome-vanadium steel
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished

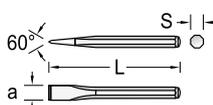


L	a	b		Code	No.
200	6	6	0.054	8744500	112-2006
200	8	6	0.054	8744690	112-2008
200	10	7	0.073	8744770	112-2100
250	8	6	0.068	8744930	112-2508
250	10	7	0.091	8745070	112-2510
250	12	8	0.119	8745150	112-2512
300	15	10	0.227	8745310	112-3000

# 112 A ELECTRICIANS' CHISEL

octagonal

- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished



L	a	s		Code	No.
250	12	10	0.152	8745900	112 A-250
300	15	12	0.264	8746040	112 A-300

# 112 S ELECTRICIANS' SPLITTING CHISEL

- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished



L	a	b		Code	No.
200	26.8	46	0.228	8746550	112 S

## 96 CROSS-CUT CHISEL

flat oval

- > Acc. to DIN 6451
- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished



L	a	b	h		Code	No.
125	5	14	9	0.098	8702180	96-125
150	6	17	11	0.170	8702260	96-150
175	7	17	11	0.210	8702340	96-175
200	8	20	12	0.290	8702420	96-200
250	9	23	13	0.530	8702500	96-250

## 98 CROSS-CUT CHISEL

octagonal

- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished



L	a	s		Code	No.
125	5	10	0.066	8704630	98-125

## 202 TILE CHISEL

flat

- > Chrome-vanadium steel 59CrV4
- > Carefully hardened and tempered along the full length
- > Striking heads inductively tempered
- > Working edge polished and clear varnished



L	a	b		Code	No.
100	10	7	0.033	8879430	202-100

## 203 TILE CHISEL

square, pointed

- > Chrome-vanadium steel 59CrV4
- > Driving point polished and clear varnished



L	s		Code	No.
100	7	0.032	8880280	203-100

## 128 PARING CHISEL

octagonal

- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking head inductively tempered
- > Working edge polished and clear varnished



L	a	s		Code	No.
120	2	10	0.070	8775650	128-2

## 129 GROOVING CHISEL

octagonal

- > Acc. to DIN 6455
- > Chrome-molybdenum-vanadium air hardening steel 45CrMoV7
- > Carefully hardened and tempered along the full length
- > Striking head inductively tempered
- > Working edge polished and clear varnished



L	a	s		Code	No.
150	3	10	0.070	8776460	129-3