

Chisels, Hammers



Chisels, centre punches, hatchets

Flat chisels to DIN 6453 A, flat oval shank

chrome vanadium air hardenend steel, golden varnishes



Art. no.	TL	CW	mat/S	mat/S1	kg	PU
180008	200	28	23	13	0,392	1
180010	250	28	23	13	0,490	1
180012	300	32	26	13	0,606	1

Stone chisels, flat oval shank

chrome vanadium air hardenend steel, golden varnishes



Art. no.	TL	CW	mat/S	mat/S1	kg	PU
180042	250	28	20	12	0,394	1
180044	300	32	23	13	0,584	1

Stone chisels, octagonal shank

chrome vanadium air hardenend steel, golden varnishes



Art. no.	TL	CW	mat/S	mat/S1	kg	PU
180062	250	28	16	16	0,387	1
180064	300	30	18	18	0,595	1

Jointing chisel

chrome vanadium air hardenend steel, golden varnishes, for light works, the wide and flat cutting edge allows a quick working and avoid a breaking out of the wall



Art. no.	TL	CW	mat/S	mat/S1	kg	PU
180076	250	26	26	7	0,302	1

Stone chisels, octagonal shank

chrome vanadium air hardenend steel, golden varnishes



Art. no.	TL	CW	mat/S	mat/S1	kg	PU
180082	250	14	14	14	0,358	1
180084	300	16	16	16	0,573	1

Electricians' chisels

chrome vanadium air hardenend steel, golden varnishes



Art. no.	TL	CW	mat/S	mat/S1	kg	PU
180090	200	8	6	6	0,052	1
180092	250	10	8	8	0,119	1
180094	250	12	8	8	0,121	1

Centre punch to DIN 7250

octagonal shank, chrome vanadium air hardenend steel, golden varnishes



Art. no.	TL	Ø	kg	PU
180120	120	12	0,091	1

Hammers

Firmer chisels DIN 5139

with bevelled edges and polished wooden handle and cutting edge protector



Art. no.	TL	CW	BL	kg	PU
180464	280	14	150	0,120	1
180466	280	16	150	0,132	1
180468	280	18	150	0,161	1
180470	280	20	150	0,170	1
180474	280	24	150	0,193	1

Rubber hand guard

total length 140 mm, max. Ø 90 mm, for chisels flat oval shank



Art. no.	size	mat/S	mat/S1	kg	PU
180110	3	23	13	0,125	1

Pin punch set

golden varnishes, in folding metal case

Contents: Ø 2 - 3 - 4 - 5 - 6 - 8 mm



Art. no.	set	kg	PU
180170	6-pieces	0,502	1

Household hatchet

varnished and polished cutting edge, DIN 5131



Art. no.	kg	PU
180173	0,600	1

Claw hammer

American model, 16 Oz, wooden handle



Art. no.	size	kg	PU
180321	16	0,621	1

Hammers

Claw hammer

American model, 16 Oz, fibreglass handle



Art. no.	size	kg	PU
180323	16	0,748	1

Engineers' hammer DIN 1041

with polished hickory handle, with steel handle protection



Art. no.	HW	kg	PU
180182	200	0,238	1
180184	300	0,370	1
180186	400	0,470	1
180188	500	0,622	1

Engineers' hammer DIN 1041

with steel pipe handle and rubber grip



Art. no.	HW	kg	PU
180200	300	0,552	1
180202	500	0,740	1

Engineers' hammer DIN 1041

with red ultramid handle, low vibration



Art. no.	HW	kg	PU
180232	300	0,410	1

Engineers' hammer

English pattern, ball pin



Art. no.	HW	kg	PU
180274	340	0,416	1
180276	450	0,485	1

Sledge hammer to DIN 6475

with steel pipe handle and rubber grip



Art. no.	HW	kg	PU
180290	1000	1,210	1
180292	1250	1,504	1

Sledge hammer to DIN 6475

with polished, fluted hickory handle, with steel handle protection



Art. no.	HW	kg	PU
180300	1000	1,093	1
180302	1250	1,375	1

Plastic hammer

with replaceable celluloid striking faces and ash handle



Art. no.	Ø	kg	PU
180334	32	0,328	1
180346	replacement heads	0,460	1

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Steel stamps

Steel stamp, figures (0 - 9) DIN 1451



Art. no.	size	set	kg	PU
130200	3	0-9	0,160	1
130201	4	0-9	0,243	1
130202	5	0-9	0,300	1
130203	6	0-9	0,450	1
130204	8	0-9	0,650	1
130206	10	0-9	0,800	1

Steel stamp, letters (A - Z), DIN 1451



Art. no.	size	set	kg	PU
130208	3	A-Z	0,461	1
130209	4	A-Z	0,650	1
130210	5	A-Z	0,850	1
130211	6	A-Z	1,200	1
130212	8	A-Z	1,950	1
130214	10	A-Z	2,479	1

Files

Warding files DIN 7283

Set: 6 files with wooden handle, section A, B, C, D, E, F in plastic wallet



Art. no.	TL	set	kg	PU
190120	100	6-pieces	0,108	1

Contact files

Set: 6 files in plastic wallet



Art. no.	TL	set	kg	PU
190126	130	6-pieces	0,078	1

File assortments

Set: 5 files in plastic wallet, files with plastic handle

Form:
 round
 square
 flat
 half round
 triangular



Art. no.	TL	set	kg	PU
190130	100	bastard cut 1	0,784	1
190132	200	smooth cut 3	0,799	1