



HAMMERS - IMPACT TOOLS



HAMMERS - SLEDGE HAMMERS

Graphite handle hammer
Hickory handle hammers

560

560
562



CLUB HAMMERS

567

Dead-blow hammers
Adaptable-tip mallets
Punches and nail sets

567
568
570



IMPACT TOOLS

Multi-impact tool sets
Sheathed series
Drifts
Nail sets
Flat chisels - Cape chisels

571

571
572
575
577
578



IMPACT TOOLS MODULES

580

Impact tools modules

580

FLUO

RFID



FACOM® 100 YEARS

559

HAMMER WITH GRAPHITE HANDLE

The safe hammer



A combination of 3 materials for a perfect result

1 - Graphite:

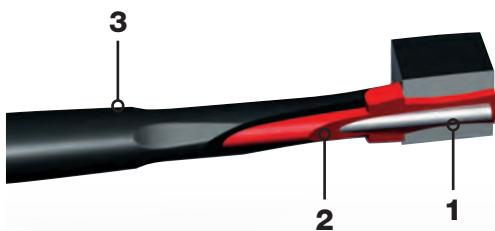
For strength. No risk of breakage.

2 - Polypropylene:

For reduced vibration.

3 - Elastomer:

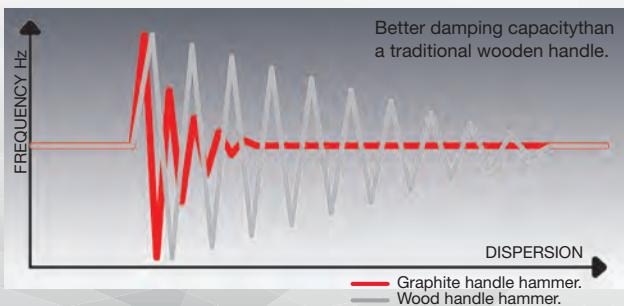
For a perfect grip and excellent resistance to corrosive workshop liquids.



200 C



205 C



Maximum safety.

- Permanent epoxy resin head-to-handle connection Unbreakable.

Total comfort

- Anti vibration : absorbent material and narrow upper handle profile to reduce vibration.

Positive grip

- Soft elastomer handle for a comfortable hold.
- Wide guard to prevent loss of grip.

SAFETY FIRST

Wear eye protection.

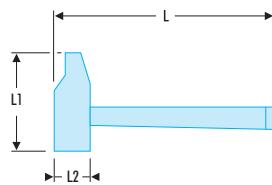


GRAPHITE HANDLE HAMMER

✓ 200C - Graphite handle riveting engineers hammer



✓ 205C - Graphite handle DIN engineers hammer



NF ISO 15601, ISO 15601

- Ergonomic safety handle with graphite core.

	L [mm]	L1 [mm]	L2 [mm]	$\Delta\Delta$ [g]
200C.26	245	80	25	345
200C.28	270	88	28	380
200C.30	270	93	30	470
200C.32	300	100	32	585
200C.36	300	106	35	725
200C.40	330	108	40	1000
200C.42	330	117	42	1100
200C.50	360	138	50	1900
200C.60	380	151	60	2800

NF ISO 15601, ISO 15601, DIN 1041

- Ergonomic safety handle with graphite core.

	L [mm]	L1 [mm]	L2 [mm]	$\Delta\Delta$ [g]
205C.20	280	96	19	250
205C.30	300	106	23	380
205C.50	320	122	27	580
205C.80	350	132	33	960
205C.100	360	137	36	1200



FACOM

100 YEARS

WOOD HANDLE HAMMER

Safe, ergonomic and comfortable

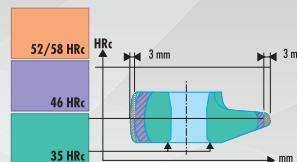
HEAD.

"High security" triple wedge handle attachment:

- 2 steel + 1 wooden wedge for a better distribution of contact surfaces between the handle and the head.

Head very firmly secured on the handle:

- Precise heat treatment of the head for ultimate safety and durability.



HANDLE.

Hickory:

- Excellent mechanical strength.
Unaffected by climatic differences.

Octagonal handle profile:

- Exclusive to FACOM. Best compromise between mechanical strength and absorption of vibration.



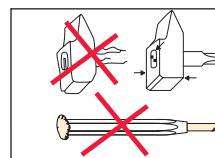
Growth ring

Our handles are made only from blocks with a strictly defined number of growth rings : as this determines the rate of growth of the tree.
Fast growth, few rings, low density wood and thus low mechanical strength.

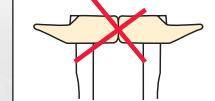
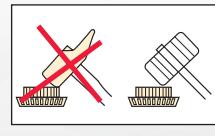
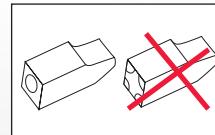


- Always inspect a hammer before use.
If damaged in any way, discard it.

- Watch out for:
Excessively worn or mushroomed head.
Suspect fit.
Scored handle.



- For safety, the hammer should hit dead square in the centre of the face.
Steady precise blows extend tool life.
Flying chips are dangerous.
- Never hammer materials harder than 46 HRc.
Use a FACOM mallet instead.



Safety first
Wear eye protection



HICKORY HANDLE HAMMERS

✓ 200H - Riveting engineers hammers



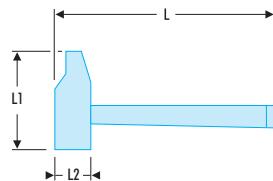
✓ 205H - DIN engineers hammers



NF ISO 15601, ISO 15601

- "High safety" hickory handle, triple fit:
2 steel wedges and 1 wood wedge.

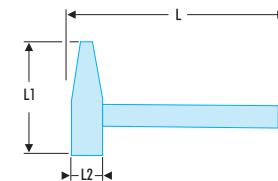
	L [mm]	L1 [mm]	L2 [mm]	Handle	$\Delta\Delta$ [g]
200H.26	245	80	25	210.MHB01	345
200H.28	270	88	28	210.MHB02	380
200H.30	270	93	30	210.MHB03	470
200H.32	300	100	32	210.MHB04	585
200H.36	300	106	35	210.MHB04	725
200H.40	330	108	40	210.MHB05	1000
200H.42	330	117	42	210.MHB05	1100
200H.50	360	138	50	210.MHB06	1900
200H.60	380	151	60	210.MHB27	2800



NF ISO 15601, ISO 15601, DIN 1041

- "High safety" hickory handle, triple fit:
2 steel wedges and 1 wood wedge.

	L [mm]	L1 [mm]	L2 [mm]	Handle	$\Delta\Delta$ [g]
205H.20	280	96	19	210.MHB12	250
205H.30	300	106	23	210.MHB13	380
205H.50	320	122	27	210.MHB14	580
205H.80	350	132	33	210.MHB15	960
205H.100	360	137	36	210.MHB16	1200



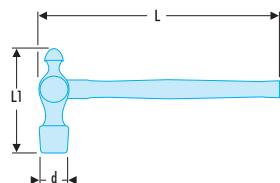
WOOD HANDLE HAMMERS

Impact tool safety

- Check the condition of the tool before use.
 - Do not use tools with traces of wear, mushrooming, scaling or cracks.
 - Wear eye protection and gloves.



✓ ■ 202H - Ball head engineers hammers

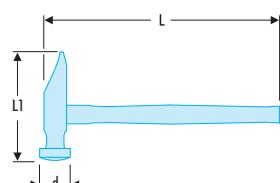


NF ISO 15601, ISO 15601, ASME B107.400
• "High safety" hickory handle, steel wedge.



Ø	d [mm]	L [mm]	L1 [mm]	Handle	ΔΔ [g]
202H.1/4	20	275	65	210.MHB07	140
202H.1/2	26	297	84	210.MHB08	280
202H.1	31	322	104	210.MHB09	430
202H.1 1/2	37	363	123	210.MHB10	840
202H.2	40	394	128	210.MHB11	1100

✓ ■ 860H - Ding hammers, round face

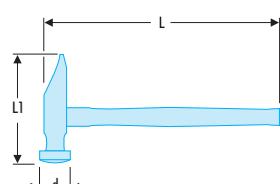
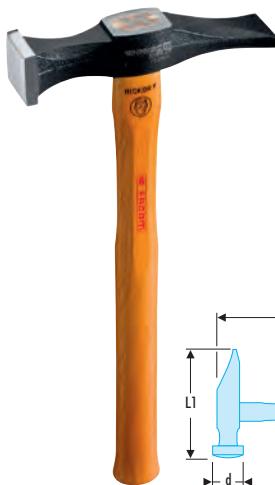


NF ISO 15601, ISO 15601
• "High safety" hickory handle, triple fit:
2 steel wedges and 1 wood wedge.



Ø	d [mm]	L [mm]	L1 [mm]	Handle	ΔΔ [g]
860H.26	26	297	114	210.MHB26	340
860H.28	28	297	118	210.MHB26	370
860H.30	30	314	123	210.MHB28	440
860H.32	32	339	134	210.MHB29	570
860H.36	36	339	139	210.MHB29	700
860H.40	40	377	149	210.MHB31	920

✓ ■ Ding hammer, square face



NF ISO 15601, ISO 15601
• "High safety" hickory handle, triple fit:
2 steel wedges and 1 wood wedge.



Ø	d [mm]	L [mm]	L1 [mm]	Handle	ΔΔ [g]
859H.28	28	319	140	210.MHB34	560

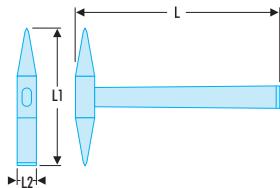
✓ ■ 213H - Welders chipping hammers

NF ISO 15601, ISO 15601, DIN 6465

- "High safety" hickory handle, triple fit: 2 steel wedges and 1 wood wedge.



	L [mm]	L1 [mm]	L2 [mm]	Handle	$\Delta\Delta$ [g]
213H.30	270	170	21	210.MHB32	340
213H.40	270	180	21	210.MHB32	480



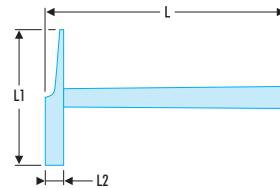
✓ ■ 203H - Electricians hammer

NF ISO 15601, ISO 15601

- "High safety" hickory handle, triple fit: 2 steel wedges and 1 wood wedge.



	L [mm]	L1 [mm]	L2 [mm]	$\Delta\Delta$ [g]
203H.16	237	141	16	160
203H.18	237	142	18	200



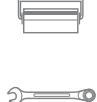
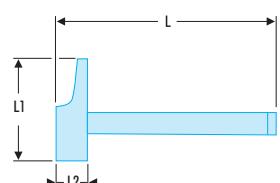
✓ ■ 215H - Joiners hammers

NF ISO 15601, ISO 15601

- "High safety" hickory handle, triple fit: 2 steel wedges and 1 wood wedge.



	L [mm]	L1 [mm]	L2 [mm]	$\Delta\Delta$ [g]
215H.20	264	91	20	210
215H.22	283	99	22	270
215H.26	285	109	26	360



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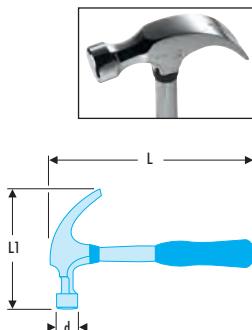
✓ □ Carpenters hammer



ASME B107.400

- Safety fit tubular handle, PVC grip.
- Head balanced with nail-puller peen.
- Presentation: polished finish.

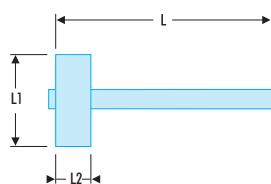
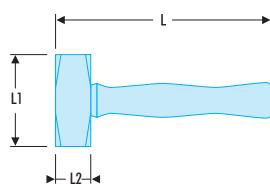
	d [mm]	L [mm]	L1 [mm]	$\Delta\Delta$ [g]
204	30	335	130	810



✓ □ High load club hammer



✓ □ 1262H - Beveled edge club hammers



NF ISO 15601, ISO 15601, DIN 6475

- "High safety" hickory handle, triple fit: 2 steel wedges and 1 wood wedge.

	L [mm]	L1 [mm]	L2 [mm]	Handle	$\Delta\Delta$ [kg]
1262H.100	245	100	40	210.MHB22	1.0
1262H.125	248	105	43	210.MHB23	1.3
1262H.150	254	115	45	210.MHB24	1.5

NF ISO 15601, ISO 15601, DIN 6475

- "High safety" hickory handle.

	H [mm]	L [mm]	L1 [mm]	L2 [mm]	Handle	$\Delta\Delta$ [kg]
1263H.400	60	880	175	60	210.MHB35	4.8

DEAD-BLOW HAMMERS

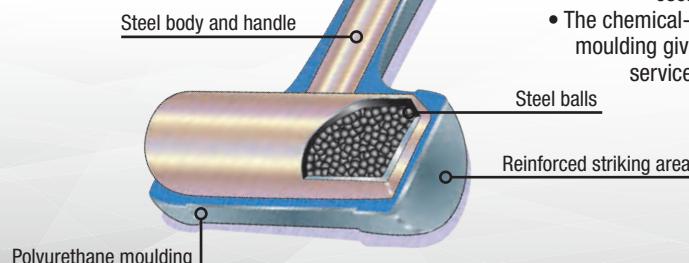
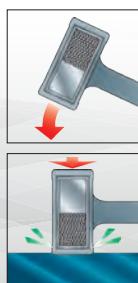
DEAD-BLOW HAMMERS



Safe, ergonomic and comfortable

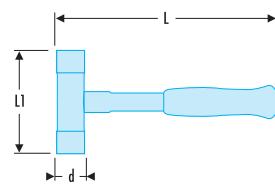
Deadening the blow

The head is half-fitted with steel balls, the mass of which has sufficient inertia to counteract any tendency to bounce back. After striking, the face of the hammer remains in position, without the damaging effects of rebound when hammering home an accurate fit. The nylon or polyurethane striking faces remove the risk of flying chips when hitting hard metal objects.

**"Monobloc" hammer in polyurethane**

- In addition to the dead-blow feature the soft-face hammer 216 is fully moulded in a polyurethane shell.
- This monobloc design protects the head from splitting and the balls escaping in the workshop.
- The chemical-resistant polyurethane moulding gives the tips a far longer service life than conventional soft-faced hammers.

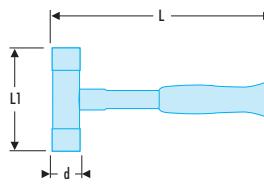
✓ ■ 216 - One-piece dead-blow hammers



- Dead-blow hammer with steel microballs.
- Body and handle in steel coated with polyurethane.
- D45 ± 5 shore hardness impact surface.
- Ergonomic PVC grip.

	d [mm]	L [mm]	L1 [mm]	ΔΔ [g]
216.40	40	298	110	657
216.50	50	308	115	888
216.60	60	316	120	1300

✓ ■ 212A - Dead-blow hammers, interchangeable tips



- Fiberglass handle.
- Steel body.
- Easily replaceable, special nylon tips shore hardness D74 ± 5.
- Ergonomic PVC grip.
- Presentation: black epoxy.
- Spare tip: 212.E35 to E60.

	d [mm]	L [mm]	L1 [mm]	ΔΔ [g]
212A.35	35	305	112	700
212A.40	40	310	117	840
212A.50	50	320	120	1200
212A.60	60	330	145	1700



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FACOM 100 YEARS

ADAPTABLE-TIP MALLET

INTERCHANGEABLE-TIP MALLET

Impact tool safety

- Check the condition of the tool before use.
- Do not use tools with traces of wear, mushrooming, scaling or cracks.
- Wear eye protection and gloves.



207A-208A - Adaptable-tip mallets



- 207A: Aluminum body "light" series hammers.
- 208A: Steel body "heavy" series hammers.
- Mallets are available with a limited number of tip combinations only, but you can customize your mallet by selecting a body and two tips of your choice.
- Tips available:
 - EA series: neoprene.
 - EB series: polyurethane.
 - EC series: nylon.



	d [mm]	Bits	Finish	ΔΔ [kg]
207A.25CB	25	EC - EB	Aluminium	0,135
207A.32CB	32	EC - EB	Aluminium	0,210
207A.40CB	40	EC - EB	Aluminium	0,350
207A.50CB	50	EC - EB	Aluminium	0,560
207A.60CB	60	EC - EB	Aluminium	0,840
208A.25CBA	25	EC - EB	Brass	0,220
208A.32CBA	32	EC - EB	Brass	0,345
208A.32BBA	32	EB - EB	Brass	0,350
208A.40CBA	40	EC - EB	Brass	0,615
208A.40CCA	40	EC - EC	Brass	0,620
208A.50CBA	50	EC - EB	Brass	1,000
208A.60CBA	60	EC - EB	Brass	1,550

✓ ■ **207A-208A - Mallet tips**

- 207A: Lightweight aluminum body, hickory handle.
- 208A: Heavyweight steel body, hickory handle.



Ø	d [mm]	L [mm]	Handle	Finish	ΔΔ [g]
207A.25	25	280	210.MHB12	Aluminium	110
207A.32	32	300	210.MHB13	Aluminium	160
207A.40	40	323	210.MHB14	Aluminium	270
207A.50	50	350	210.MHB15	Aluminium	410
207A.60	60	363	210.MHB16	Aluminium	610
208A.25A	25	280	210.MHB12	Brass	200
208A.32A	32	300	210.MHB13	Brass	295
208A.40A	40	323	210.MHB14	Brass	510
208A.50A	50	350	210.MHB15	Brass	830
208A.60A	60	363	210.MHB16	Brass	1300



✓ ■ **EA-EB-EC - Spare tips for mallets**

- Tips:
 - EA: neoprene tips, hardness shore A75. Replaces rubber mallets.
 - EB: thermoplastic polyurethane tips (TPU), hardness shore D56. Replaces wood and leather mallets.
 - EC: nylon tips, hardness shore D68. Replaces soft metal mallets (copper, lead, brass, aluminum).



EA



EB



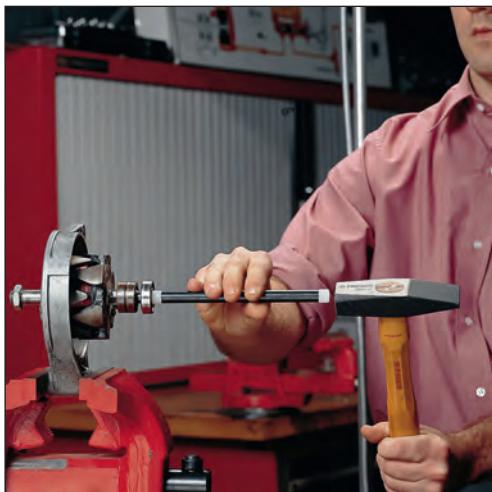
EC

Ø	d [mm]	Color	Bits
EA.25	25	Black	Neopreen
EA.32	32	Black	Neopreen
EA.40	40	Black	Neopreen
EA.50	50	Black	Neopreen
EA.60	60	Black	Neopreen
EB.25	25	Red	TPU
EB.32	32	Red	TPU
EB.40	40	Red	TPU
EB.50	50	Red	TPU
EB.60	60	Red	TPU
EC.25	25	White	Nylon
EC.32	32	White	Nylon
EC.40	40	White	Nylon
EC.50	50	White	Nylon
EC.60	60	White	Nylon



PUNCHES AND NAIL SETS

V ■ 214 - Standard drifts



- Steel body.
- Replaceable nylon tips shore hardness D74.
- Use with a hammer or by hand to fit or extract small parts or bearings.
- Replaces bronze or brass drifts.



■	d [mm]	L [mm]	Bits	ΔΔ [g]
214.10	10	166	212.E10	100
214.15	15	175	212.E15	200

V ■ 214.R - Dead-blow drifts



- Steel body with dead-blow design: the body is filled with steel balls preventing rebound after the shock.
- Replaceable nylon tips shore hardness D74.
- These large drifts can be used directly by hand to place parts delicately.



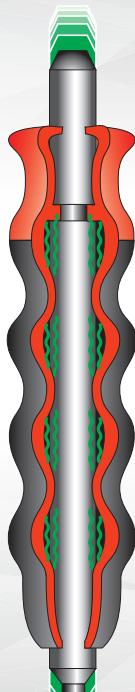
■	d [mm]	L [mm]	Bits	ΔΔ [g]
214.R20	20	150	212.E20	220
214.R25	25	153	212.E25	330
214.R30	30	157	212.E30	460
214.R35	35	157	212.E35	620

MULTI-IMPACT TOOL SETS



MULTI-IMPACT SYSTEM

Drifts and punches

**Parts protection**

- Interchangeable tips of different hardness for parts that must not be marked.
- High quality, precision tools.

Multi-solution

- Tips of 3 different materials: brass, aluminium and polyamide.
- Extensive range of sizes.

Comfort and safety

- Exclusive sheathed, shock-absorbing handle.
- Slide-action for an increased shock-absorbency.
- Positive grip.

▼ Drifts set - 3 materials: Brass-Polyamide-Aluminum

- Capacity Ø 10 to 20 mm.
- Sets of 19 pieces comprising:
 - 1 anti-vibration sheathed grip 217.G16.
 - 5 aluminium drift punch tips Ø 10, 12, 14, 16, 18 mm; useful length: 60 mm.
 - 3 brass tips Ø 12, 16, 20 mm; useful length: 40 mm.
 - 3 polyamide tips Ø 12, 16, 20 mm; useful length: 40 mm.
 - one extension useful length 100 mm.
 - 3 bits for extension: brass Ø 12, 16, 18 mm; useful length: 20 mm.
 - 3 bits for extension: polyamide Ø 12, 16, 18 mm; useful length: 20 mm.
- Packaged in plastic case 265 x 230 x 50.

	H [mm]	L [mm]	I [mm]	ΔΔ [kg]
217.GJ1	50	265	230	1.4



▼ Extension

- M8 threaded bit holder extension.



	d [mm]	L [mm]	ΔΔ [g]
217.R12	12	125	105



SHEATHED SERIES

SHEATHED SERIES - A STEP FORWARD



New ultra-comfortable anti-roll sheath

**Ergonomic**

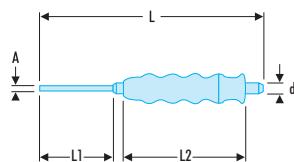
- Shock-absorbing.
- Elastic sheath.
- Partly free-sliding sheath.
- More stable, more positive grip.
- Protects the hand.

Safe

- Choice of best steels.
- Very precise heat treatment with different harnesses.DIN 7255.FACOM specifications.
- Better shock absorbance and elasticity to avoid the risk of breakage.

Precise and Powerful

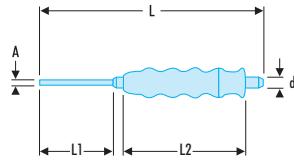
- Comfortable grip ensures an accurately aimed blow.
- Stability of tool ensures a more powerful blow.

✓ **249G - Sheathed drift punches**

- Long shank.
- Head hardened to 43 HRc.
- Shank hardened to 58 HRc.



➔	A [mm]	d [mm]	L [mm]	L1 [mm]	L2 [mm]	ΔΔ [g]
249.G2	1,95	8	140	35	105	88
249.G3	2,95	8	150	45	105	90
249.G4	3,95	10	190	60	105	94
249.G5	4,95	10	200	70	105	98
249.G6	5,90	12	210	80	105	142
249.G8	7,90	12	216	86	105	158
249.G10	9,80	14	230	100	105	181
249.G12	11,80	16	280	130	105	380
249.G14	13,80	18	290	140	105	490
249.G16	15,70	18	310	160	105	580

✓ **247G - Sheathed nail sets**

- Head hardened to 36 - 44 HRc.
- Tip hardened to 52 - 60 HRc.



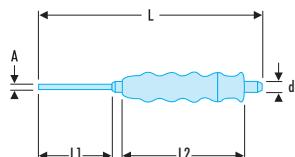
➔	A [mm]	d [mm]	L [mm]	L1 [mm]	L2 [mm]	ΔΔ [g]
247.G2	1,9	10	185	55	105	102
247.G3	2,9	10	185	55	105	106
247.G4	3,9	10	185	55	105	109
247.G5	4,9	10	185	55	105	112
247.G6	5,9	10	185	55	105	115
247.G8	7,8	12	185	55	105	173

✓ ■ **255G - Sheathed centre punches**

- Head hardened to 36 - 44 HRc.
- Tip hardened to 57 - 60 HRc.



■	A [mm]	d [mm]	L [mm]	L1 [mm]	L2 [mm]	ΔΔ [g]
255.G2,5	2,5	10	185	55	105	104
255.G4	4	10	185	55	105	110
255.G6	6	10	185	55	105	116
255.G8	8	12	185	55	105	174
255.G10	10	14	185	55	105	210



✓ ■ **249.6 - Sets of sheathed impact tools**

- Sets of punches and nail sets.



■	Content set
249.GJ5	249.G3 - G4 - G5 - G6 - G8
249.GJ7	249.G2 - G3 - G4 - G5 - G6 - G8 - G10
249.G247GJ12	249.G2 - G3 - G4 - G5 - G6 - G8 247.G2 - G3 - G4 - G5 - G6 - G8
249.GJ4	249.G10 - G12 - G14 - G16



249.GJ7



249.GJ4

✓ ■ **Sheathed drift punches module**



- Comprising:
 - 249.G 2 - 3 - 4 - 5 - 6 - 8 mm: 6 drift punches.
 - 247.G 4 - 5 - 6 - 8 mm: 4 nail sets.
 - 255.G 6: punch.

■	H [mm]	L [mm]	Content	ΔΔ [kg]
MOD.CG	40	418	Tray PL.334	1.5

✓ ■ **Drift punch - chisels - sheathed cape chisel module**



- Comprising:
 - 249.G 12 - 14 - 16 mm: 3 sheathed drift punches.
 - 263.G 19 - 20 - 22: 3 sheathed chisels.
 - 265.G 18: 1 sheathed cape chisel.

■	H [mm]	L [mm]	Content	ΔΔ [kg]
MOD.CG1	40	418	Tray PL.611	3.0

SHEATHED SERIES

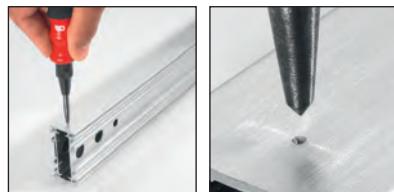
SHEATHED SERIES

Impact tool safety

- Check the condition of the tool before use.
- Do not use tools with traces of wear, mushrooming, scaling or cracks.
- Wear eye protection and gloves.



Sheathed automatic centre punch



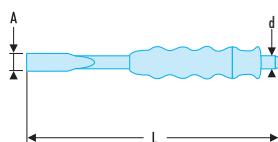
- Simply press the end to release spring impact.
- Impact adjustable from 15 to 25 kg.
- Ergonomic Facom handle.
- Tip hardened to 57 - 60 HRc.



257.G

ΔΔ [g]
175

263.G - Sheathed chisels

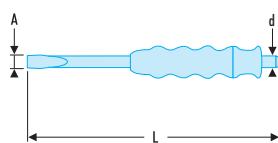


- Engineers chisels.
- Hardness:
 - Tip hardened to 57 - 60 HRc.
 - Head hardened to 36 - 44 HRc.
- Cutting angle: 60°.



	A [mm]	d [mm]	L [mm]	ΔΔ [g]
263.G19	15	12	190	165
263.G20	20	16	200	305
263.G22	25	18	220	415

Sheathed cape chisels



- Hardness:
 - Edge: 57-60 HRc.
 - Impact head: 36- 44 HRc.



	A [mm]	d [mm]	L [mm]	ΔΔ [g]
265.G18	10	10	180	110

✓ Set of sheathed tools

- Comprising:
 - 3 chisels: 263.G19 - 20 - 22.
 - 1 cape chisel: 265.G18.
- Supplied on cardboard box.

	$\Delta\Delta$ [kg]
263.GJ4	1.0



✓ Sheathed drift punches foam module

- Comprising:
 - 249.G 2 - 3 - 4 - 5 - 6 - 8 mm: 6 drift punches.
 - 247.G 4 - 5 - 6 - 8 mm: 4 nail sets.
 - 255.G6: punch accuracy 6 mm.

	H [mm]	L [mm]	Content	$\Delta\Delta$ [kg]
MODM.CG	45	418	Tray PM.MODCG	1.5



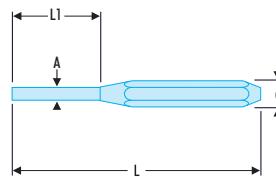
DRIFTS

✓ 249 - Standard drift punches

NF E 71-211, DIN 6450, ASME B107.410

- Hexagonal shank, high-strength steel tip, hardened to 53-58 HRc.
- Zinc-plated finish.

	A [mm]	d [mm]	L [mm]	L1 [mm]	$\Delta\Delta$ [g]
249.2	1,9	8	115	30	30
249.3	2,9	8	125	40	35
249.4	3,9	10	150	50	65
249.5	4,9	10	165	50	75
249.6	5,9	12	180	50	120
249.8	7,9	12	200	50	160
249.10	9,9	16	200	50	220

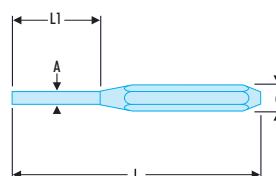


✓ 248 - One-piece drift punches

NF E 71-211, DIN 6450

- Octagon-shaped, high-strength steel tip, hardened to 53-55 HRc.
- Zinc-plated finish.

	A [mm]	d [mm]	L [mm]	L1 [mm]	$\Delta\Delta$ [g]
248.2	1,9	8	150	30	45
248.3	2,9	8	150	40	50
248.4	3,9	10	150	50	55
248.5	4,9	10	150	50	65
248.6	5,9	10	150	50	70
248.8	7,9	12	150	50	100
248.10	9,9	12	150	50	120



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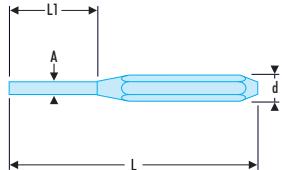
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✓ ■ 246 - Drift punches for spring pins



- Octagon-shaped body.
- Zinc-plated finish.
- Shouldered tip accurately centers into split pins.
- Hardened to 53 to 58 HRc guaranteeing perfect absorption of the shockwave.

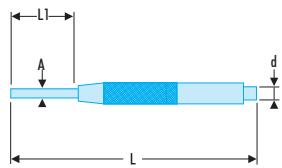


⌚	A [mm]	d [mm]	L [mm]	L1 [mm]	ΔΔ [g]
246.2	1,9	8	150	30	45
246.3	2,9	8	150	40	45
246.4	3,9	10	150	50	60
246.5	4,9	10	150	50	60
246.6	5,9	10	150	50	70
246.8	7,9	12	150	50	100

✓ ■ 251A - Precision sleeved drift punches



- The centre slides within a guide to prevent distortion, even in smaller sizes.
- Shank hardened to 52 to 57 HRc.
- Zinc-plated body, burnished body.



⌚	A [mm]	d [mm]	L [mm]	L1 [mm]	ΔΔ [g]
251A.1	0,9	3	70	14	5
251A.1,5	1,4	3,5	83	21	10
251A.2	1,9	3,5	88	26	10
251A.2,5	2,4	4,5	93	22	18
251A.3	2,9	4,5	93	22	20
251A.3,5	3,4	5,5	96	25	25
251A.4	3,9	5,5	96	28	30
251A.5	4,9	7	107	33	45
251A.6	5,9	9	112	36	65

SETS

✓ ■ Impact tools set



- JS Presentation on holder.
- JT Presentation as roll sets.



⌚	Content set	Dimension [mm]	Quantity	ΔΔ [g]
249.JS7	249.2-3-4-5-6-8-10	120x195x45	7	868
249.JT7	249.2-3-4-5-6-8-10	230x120	7	755
248.JS6	248.2-3-4-5-6-8	120x190x45	6	588
248.JT7	248.2-3-4-5-6-8-10	265 x 120	7	695
246.JS6	246.2-3-4-5-6-8	120x190x45	6	593
246.JT6	246.2-3-4-5-6-8	200x165	6	545
251A.JS9	251A.1-1.5-2-2.5-3-3.5-4-5-6	120x115x45	9	354
251A.JT9	251A.1-1.5-2-2.5-3-3.5-4-5-6	180 x 120	9	260
247.249JS12	247.2-3-4-5-6-8 / 249.2-3-4-5-6-8	120x180x47	12	1000
247.265JT10	247.3-4-5-6 / 256.4-6 / 249.3-4-5 / 263.20 / 265.18	180x120 / 240x60	10	1200

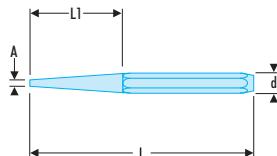
NAIL SETS

✓ ■ 247 - Nail sets

- Octagon-shaped body.
- Shank hardened to 54 - 58 HRc.
- Zinc-plated finish.



	A [mm]	d [mm]	L [mm]	L1 [mm]	$\Delta\Delta$ [g]
247.2	2	10	120	40	62
247.3	3	10	120	40	63
247.4	4	10	120	40	65
247.5	5	10	120	40	65
247.6	6	10	120	40	70
247.8	8	12	120	40	100



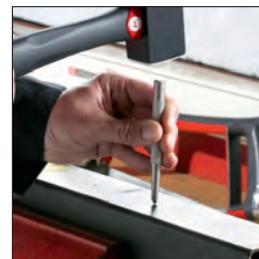
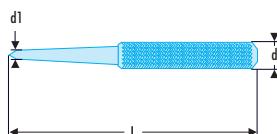
DRIFT PUNCHES

✓ ■ 256 - Precision centre punches

- Chrome-vanadium steel forged, hardened to 52 to 58 HRc.
- Presentation: knurled body.
- Zinc-plated finish.



	A [mm]	d [mm]	L [mm]	$\Delta\Delta$ [g]
256.2,5	2,5	7	100	25
256.4	4	8	105	35
256.6	6	10	115	60
256.8	8	12	130	100
256.10	10	14	130	135

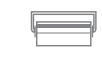
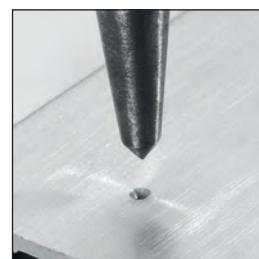


✓ ■ Automatic centre punch

- Simply press the end to release spring impact.
- Impact adjustable by turning the knurled head.
- Acceptable load: 11 to 22 kg.
- Presentation: chrome body, greased tip.
- Length: 163 mm, body Ø 16 mm, shank Ø 7 mm.
- Interchangeable tip: 257.07.
- Spare tip: 257.10A.



	L [mm]	$\Delta\Delta$ [g]
257A	163	135



FLAT CHISELS - CAPE CHISELS

✓ ■ 263 - Slim chisels



- Constant-profile cape chisel
- Chrome vanadium forged steel; differentiated heat treatment - edge 54 - 58 HRc - impact head 38 - 46 HRc to prevent head effect.
- Edge resharpening with grinder.
- Presentation: lacquered.

➔	A [mm]	L [mm]	ΔΔ [g]
263.15	21	150	200
263.18	21	180	250
263.20	24	200	350
263.22	24	220	380
263.25	27	250	500
263.30	27	300	610



✓ ■ 263P - Chisels with guard



- Chisels with guard, diameter: 85 mm.
- Chrome vanadium forged steel; differentiated heat treatment: edge 54 - 58 HRc - impact head 38 - 46 HRc to prevent head effect.
- Edge resharpening with grinder.
- Presentation: lacquered.

➔	A [mm]	L [mm]	ΔΔ [g]
263.P25	27	250	610
263.P30	27	300	710



✓ ■ Slim-profile chisels



- Slim profile chisel.
- Chrome vanadium forged steel, treated 57 HRc on edge and 40 HRc on impact head.
- Blade width: 26 mm.
- Length: 235 mm.
- Presentation: lacquered.

➔	L [mm]	ΔΔ [g]
259	235	240

✓ ■ Slim-profile chisel with guard



- Chisel with guard, diameter: 85 mm.
- Chrome vanadium forged steel, treated 57 HRc on edge and 40 HRc on impact head.
- Blade width: 26 mm.
- Length: 235 mm.
- Presentation: lacquered.

➔	L [mm]	ΔΔ [g]
259.P	235	400



✓ ■ 265 - Cape chisels



✓ ■ Wide chisel with guard



- Constant-profile cape chisels.
- Chrome vanadium forged steel; differentiated heat treatment: edge 54 - 58 HRc - impact head 38 - 46 HRc to prevent head effect.
- Edge resharpening with grinder.
- Presentation: lacquered.

■	A [mm]	L [mm]	ΔΔ [g]
265.18	8	180	240
265.20	10	200	310
265.22	10	220	370

- Chisel with guard, diameter: 85 mm.
- Chrome vanadium forged steel and hardened to 57 HRc on edge.
- Edge resharpening with grinder.
- Head hardened to prevent head effect.
- Blade width: 60 mm. • Length: 250 mm.
- Presentation: lacquered.

■	L [mm]	ΔΔ [g]
260.P	250	630

✓ ■ Set of chisels and cape chisels on holder

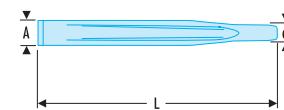


■	Content set	Dimension [mm]	ΔΔ [kg]
263.265JS5	263.15-20-25 265.18-22	255 x 180 x 30	1.9

✓ ■ 262A - Ribbed chisels, round head



- Forged chisels with rounded edges for better handling.
- Cylinder-shaped head for safer impact.
- Cutting edge hardness: 57 to 59 HRc.
- Cutting edge angle: 60°.
- Presentation: zinc-plated finish.



■	A [mm]	d [mm]	L [mm]	ΔΔ [g]
262A.15	21	16	150	170
262A.18	24	18	180	250
262A.20	26	18	200	340
262A.25	29	21	260	500

✓ ■ Set of ribbed chisels on holder



■	Content set	Dimension [mm]	ΔΔ [kg]
262A.JS4	262A.15-18-20-25	180 x 30 x 250	1.5



IMPACT TOOLS MODULES

✓ Impact tools module



- Comprising:
 - 205C.50: composite hammer 500 g.
 - 208A.32CBA: steel mallet 32 mm.
 - 248. 4-5-6 mm: long drift punches.
 - 263.18: chisel.
 - 256.6: punch.



	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MOD.MI7	40	418	Tray PL.333	7	1.7

✓ Impact tools foam module



- Comprising:
 - 200C.40: composite riveting hammer 40 mm.
 - 208A.32CBA: steel mallet 32 mm.
 - 256.6: punch accuracy 6 mm.
 - 263.G19: sheathed chisel 190 mm.
 - 249.G 4 - 5 - 6 mm: sheathed drift punches.



	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MODM.MI6	45	418	Tray PM.MODM16	7	2.2

✓ Impact tools 205C long drift punches foam module



- Comprising:
 - 205C.50: DIN composite hammer 500 g.
 - 208A.32CBA: steel mallet 32 mm.
 - 256.6: punch accuracy 6 mm.
 - 263.18: chisel.
 - 248. 4 - 5 - 6 mm: long drift punches.



	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MODM.MI7	45	418	Tray PM.MODM17	7	1.7

✓ Impact tools 205C long sheathed drift punches foam module



- Comprising:
 - 205C.50: DIN composite hammer 500 g.
 - 208A.32CB: steel mallet 32 mm.
 - 263.G19: sheathed chisel 190 mm.
 - 256.6: punch accuracy 6 mm.
 - 249.G 4 - 5 - 6 mm: 3 long-reach sheathed drift punches.



	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MODM.MI5	45	418	Tray PM.MODM15	7	1.8

✓ Impact tools 200 H module



- Comprising:
 - 200H.32: hickory riveting hammer 32 mm.
 - 208A.32CBA: steel mallet 32 mm.
 - 263.20: chisel.
 - 256.6: punch.
 - 248. 4 - 5 - 6 mm: long drift punches.

	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MOD.MI1	40	418	Tray PL.333	7	1.8

✓ Impact tools 200H foam module



- Comprising:
 - 200H.40: hickory riveting hammer 40 mm.
 - 208A.32CBA: Steel mallet 32mm.
 - 263.20: chisel.
 - 256.6: punch accuracy 6 mm.
 - 248. 4 - 5 - 6 mm: 3 long drift punches.

	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MODM.MI1	45	418	Tray PM.MODM1	7	1.8

✓ Impact tools 205H module



- Comprising:
 - 205H.50: DIN 500 g hickory hammer.
 - 208A.32CBA: steel mallet 32 mm.
 - 263.18: chisel.
 - 256.6: punch.
 - 248. 4 - 5 - 6 mm: 3 long drift punches.

	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MOD.MI3	40	418	Tray PL.333	7	1.7

✓ Impact tools 205H foam module



- Comprising:
 - 205H.100: DIN 1 kg hickory hammer.
 - 208A.32CBA: steel mallet 32mm.
 - 263.20: chisel.
 - 256.6: punch accuracy 6 mm.
 - 248. 4 - 5 - 6 mm: 3 long drift punches.

	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MODM.MI3	45	418	Tray PM.MODM3	7	1.8

✓ Impact tools 202H module



- Comprising:
 - 202H.1/2: hickory American hammer.
 - 208A.32CBA: steel mallet 32 mm.
 - 263.18: chisel.
 - 256.6: punch.
 - 248. 4 - 5 - 6 mm: 3 long drift punches.

	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MOD.MI4	40	418	Tray PL.333	7	1.5

✓ Impact tools 202H foam module



- Comprising:
 - 202H.1: 1LB/454g: hickory American hammer.
 - 208A.32CB: steel mallet 32 mm.
 - 263.20: chisel.
 - 256.6: punch accuracy 6 mm.
 - 248. 4 - 5 - 6 mm: 3 long drift punches.

	H [mm]	L [mm]	Contents	Qty	$\Delta\Delta$ [kg]
MODM.MI4	45	418	Tray PM.MODM4	7	1.8



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