

2. CONVENTIONAL TOOLS

HAMMERS



Hammer types

- Use the face of the hammer to tap in a perpendicular fashion.
- Do not use if the connection between the head and the grip is loose.
 Do not use if the blade becomes blunt as this will cause ripping and burring from long-term use.
- Do not use in the presence of fire hazards.
- Use protective goggles when working.

COMBINATION	I HAMMER							
No.	Size	L	W ₁	W ₂	Н	▼g	#	
UD7-10	1 LB	315	32	30	114	730	1	

- This tool is a combined hammer made from steel and plastic that allows two different uses.
- Specially heat treated head for preventing recess or chipping.
- The head is pressed into the shank and a pin tang thru.Chrome plated shank is made of high class pipe steel so light and durable.
- The grip is made of oil-resistant rubber and offer secure and comfortable gripping.
 The head can be replaced.

Replacement head (1 attached)

No.	Application	Material	8	
UD7-10-1	For UD7-10	Plastic	1	

BALL-PEEN HAMMER								
No.	Size	L	W ₁	W ₂	Н	▼g	#	
PH45-323	1 LB	310	26	30	105	720	5	
PH68-344	1.5 LB	335	28	35	117	950	5	

- Specially heat treated head for preventing recess or chipping.
 The head is pressed into the shank and a pin tang thru.

- Chrome plated shank is made of high class pipe steel so light and durable.
 The grip is made of oil-resistant rubber and offer secure and comfortable gripping.

COMBINATION HAMMER







PLASTIC HA	PLASTIC HAMMER									
No.	Size	Material	L	W	Н	▼ g	#			
UD8-10	1 LB	Plastic (reinforced nylon)	310	32	112	450	1			

- The head is constructed from reinforced nylon which prevents cracking and chipping, also reducing the possibility of chipped materials entering the machine.
- A slit is added to the wooden grip for prevention of slipping.
- The head can be replaced.

Replacement head (1 attached)

No.	Application	Material	\oplus	
UD8-10-1	For UD8-10	Plastic (reinforced nylon)	1	

PLASTIC HAMMER



PLASTIC HAMMER								
No.	Size	L	w	Н	▼g	#		
K9-6	1 LB	310	32	110	450	5		

Head is made of plastic

PLASTIC HAMMER



PLASTIC HAMMER



PLASTIC HAMMER								
No.	Size	Material	L	w	Н	▼g	#	
UD3-10	1 LB	Plastic	330	35	116	500	1	

- A tapered grip form that raises efficiency and allows for easy familiarization.
- The head can be replaced.

Replacement head (1 attached)

No.	Application	Material	8	
UD3-10-1	For UD3-10, UD6-10	Plastic 1		

SHOCK-LESS HAMMER

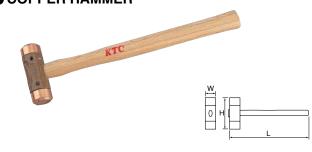


SHOCK-LESS HAMMER								
No.	Size	Material	L	W	Н	▼g	#	
UD1-10A	1 LB	Plastic	330	36	118	450	1	
UD1-10B	1 LB	Steel, Plastic	366	36	119	450	1	
• The head can be	roplacoc	Poplaco	mont can	ho carrioc	Lout in on	o cinalo r	notic	n without

- The head can be replaced. Replacement can be carried out in one single motion with a roll pin. (UD1-10A)
 This tool is a combined hammer made from steel and plastic that allows two different uses. The head on the plastic side can be replaced (roll pin type). (UD1-10B)
 The flat hitting side allows for the nailing in of decorative pins or for hitting in center punches. (UD1-10B)
 Replacement head (1 attached)

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No.	Application	Material	Hardness	Color	#	
UD1-10A-1	For UD1-10A	Plastic	98HRR	Yellow	1	
UD1-10A-2	For UD1-10A	Plastic	110HRR	Black	1	
UD1-10B-1	For UD1-10B	Plastic	110HRR	White	1	

COPPER HAMMER



COPPER HAMMER									
No.	Size	Material	L	W	Н	▼g	#		
UD2-10	1 LB	Copper	330	30	88	450	1		

- The head can be replaced (roll pin type).The main structure is made from cast iron.

Replacement head (1 attached)

No.	Application	Material	8	
UD2-10-1	For UD2-10	Copper	1	

COMBINATION HAMMER

COMBINATION HAMMER									
No.	Size	Material	L	W 1	W ₂	Н	▼ g	8	
UD6-10	1 I B	Steel, Plastic	300	33	32	100	610	1	

- A tapered grip form that raises efficiency and allows for easy familiarization.
 This tool is a combined hammer made from steel and plastic that allows two different operations.
 The head on the plastic side can be replaced.

Replacement head (1 attached)

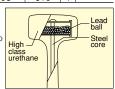
No.	Application	Material	#	
UD3-10-1	For UD3-10, UD6-10	Plastic	1	

COMPONENT HAMMER



COMPONENT HAMMER										
No.	Size	Material	L	w	Н	▼g	8			
UD1-10	1 LB	Plastic	310	46	98	610	1			

- A singular structure with high standards of safety (urethane) plastic). The tool is highly durable and produces no noise, allowing for quiet operation.
- The "shock-less" structure does not feed back the impact to
- your hands.
 The tool does not damage the item being worked on.



RUBBER HAMMER



RUBBER HAMM	IER						
No.	Size	L	W	Н	▼g	8	
IID4-10	1 I R	330	60	100	450	1	

• Excellent quality rubber with high durability is used.

MINI HAMMER-SET No. TUD6 **▼**g 190 MINI HAMMER · SET TUD3S, 3L

No.	L	н	▼g	#	
TUD3S	180	56	70	1	
3L	245	65	120	1	

- Interchangeable head (iron, plastic, brass) enables use for different applications.
 The head is a twist-in type.
 Most suitable for press fitting of oil-seals and small bearings, and installation/removal of
- Complete with each 1 piece of plastic head and brass head.

Head set (2 each attached)

For TUD3S

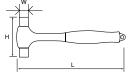
No.	w	Material	
UD1802C	12	Brass	
F	12	Iron	
Р	12	Plastic	

For TUD3L

No.	w	Material	
UD2502C	4	Brass	
F	4	Iron	
Р	4	Plastic	

● MINI HAMMER-SET





TEST HAMMER									
No.	Size	L	w	н	▼g	#			
UDHT - 2	1/ ₄ LB	380	16	95	160	1			
-26	1/ ₄ LB	600	16	95	250	1			
- 4	1/2 LB	420	20	113	290	1			
-46	1/2 LB	600	20	113	350	1			
-49	1/2 LB	900	20	113	420	1			

^{*}The grip is available as a replacement part. Check with your dealer for details.



SHEET METAL PROCESSING HAMMER											
No.	Usage	L	w	Н	▼ g	#					
UD5-1	Rough	250	38	190	1600	1					
-2	Cone shaping	300	30	143	290	1					
-3	Horizontal	300	30	100	300	1					
-4	Vertical	300	50	100	390	1					

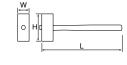


• SHEET METAL PROCESSING HAMMER



DOUBLE-HEAD HAMMER										
No.	Size	Head weight (kg)	Material	L	w	Н	▼kg	8		
UD9 -1	3 pounds	1.3	Iron	360	44	118	1.5	1		
-2	8 pounds	3.6	Iron	900	58	163	4.0	1		

- The grip of the UD9-2 has a slip prevention structure.
- *The grip is available as a replacement part. Check with your dealer for detail.





DOUBLE-HEAD HAMMER