

Hammers for Industry

- * **Chipping Hammers**
- * **Flux Scaling Hammers**
- * **Sand Rammers**
- * **Auto Chisellers**
- * **New Kelens**
- * **Scaling Hammers**
- * **Stone Scraper**



Chipping Hammers / Flux Scaling Hammers

Chipping Hammers Spring retainer type

The chipping hammers are used for a lot kind of chipping application.



AA-00SP(R)
AA-00SP(H)



AA-0SP(R)
AA-0SP(H)



AA-1ASP(R)
AA-1ASP(H)



AA-2SP(R)
AA-2SP(H)



AA-3SP(R)
AA-3SP(H)



AA-75SP(R)
AA-75SP(H)



AA-15XSP(R)
AA-15XSP(H)



AA-3XBSP(R)
AA-3XBSP(H)

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Blow per minute	Piston diameter		Piston stroke		Overall length		Mass		Air inlet thread	Hose size		Average air consumption	
		min ⁻¹	mm	in	mm	in	mm	in	kg	lb	Rc or NRT	mm	in	m ³ /min	ft ³ /min
AA-00SP(R)	30076	3800	18	11/16	45	1 ³ / ₄	233	9 ³ / ₁₆	2.1	4.6	1/4	9.5	3/8	0.3	10.6
AA-00SP(H)	30077	3800	18	11/16	45	1 ³ / ₄	233	9 ³ / ₁₆	2.1	4.6	1/4	9.5	3/8	0.3	10.6
AA-0SP(R)	30080	3200	18	11/16	75	3	281	11 ¹ / ₁₆	2.4	5.3	1/4	9.5	3/8	0.35	12.4
AA-0SP(H)	30081	3200	18	11/16	75	3	281	11 ¹ / ₁₆	2.4	5.3	1/4	9.5	3/8	0.35	12.4
AA-1ASP(R)	30084	2800	24	15/16	51	2	300	11 ¹³ / ₁₆	4.2	9.2	3/8	12.7	1/2	0.4	14.1
AA-1ASP(H)	30085	2800	24	15/16	51	2	300	11 ¹³ / ₁₆	4.2	9.2	3/8	12.7	1/2	0.4	14.1
AA-2SP(R)	30090	2400	28	1 ¹ / ₈	51	2	312	12 ⁵ / ₁₆	5.9	13.0	3/8	12.7	1/2	0.5	17.7
AA-2SP(H)	30091	2400	28	1 ¹ / ₈	51	2	312	12 ⁵ / ₁₆	5.9	13.0	3/8	12.7	1/2	0.5	17.7
AA-3SP(R)	30100	2000	28	1 ¹ / ₈	76	3	339	13 ³ / ₈	6.2	13.6	3/8	12.7	1/2	0.5	17.7
AA-3SP(H)	30101	2000	28	1 ¹ / ₈	76	3	339	13 ³ / ₈	6.2	13.6	3/8	12.7	1/2	0.5	17.7
AA-75SP(R)	30102	2000	28	1 ¹ / ₈	76	3	344	13 ⁹ / ₁₆	6.2	13.6	3/8	12.7	1/2	0.5	17.7
AA-75SP(H)	30103	2000	28	1 ¹ / ₈	76	3	344	13 ⁹ / ₁₆	6.2	13.6	3/8	12.7	1/2	0.5	17.7
AA-15XSP(R)	30327	2000	24	15/16	70	2 ³ / ₄	342	13 ⁷ / ₁₆	4.9	10.8	3/8	12.7	1/2	0.5	17.7
AA-15XSP(H)	30328	2000	24	15/16	70	2 ³ / ₄	342	13 ⁷ / ₁₆	4.9	10.8	3/8	12.7	1/2	0.5	17.7
AA-3XBSP(R)	30110	2000	28	1 ¹ / ₈	76	3	347	13 ¹¹ / ₁₆	6.9	15.2	3/8	12.7	1/2	0.5	17.7
AA-3XBSP(H)	30111	2000	28	1 ¹ / ₈	76	3	347	13 ¹¹ / ₁₆	6.9	15.2	3/8	12.7	1/2	0.5	17.7

Specifications are subject to change without notice.

Flux Scaling Hammers

Flux scaling hammers are handle and used for chipping stone, metal, concrete, brick and weld flux.



NF-00
(Cap Chisel Holder)



NF-0 (Cap Chisel Holder)



NF-20



NF-1SH (Slide Ball Retainer)



NFB-25H (Slide Ball Retainer)



NF-25F (Slide Ball Retainer)

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Blow per minute	Piston diameter		Piston stroke		Overall length		Mass		Air inlet thread	Hose size		Average air consumption	
		min ⁻¹	mm	in	mm	in	mm	in	kg	lb	Rc or NRT	mm	in	m ³ /min	ft ³ /min
NF-00	30038	6500	14	9/16	12	1/2	164	6 ⁷ / ₁₆	0.55	1.2	1/4	6.3	1/4	0.23	8.1
NF-0	30039	5500	18	11/16	18	11/16	177	6 ¹⁵ / ₁₆	0.8	1.8	1/4	6.3	1/4	0.23	8.1
NF-20	30447	5000	20	13/16	17	11/16	200	7 ⁷ / ₈	0.88	1.9	1/4	6.3	1/4	0.15	5.3
NF-1SH	30040	4800	22	7/8	22	7/8	187	7 ³ / ₈	0.94	2.1	1/4	6.3	1/4	0.25	8.8
NF-25F	30044	4800	25	1	17	11/16	225	8 ⁷ / ₈	1.5	3.3	1/4	9.5	3/8	0.2	7.1
NFB-25H	30043	4000	25.4	1	23	7/8	265	10 ⁷ / ₁₆	2.0	4.4	1/4	9.5	3/8	0.55	19.4

Specifications are subject to change without notice.

Sand Rammers / Auto Chiselers

Sand Rammers

The Sand rammers are easy to handle and ensure even sand compaction.

A necessary air implement for foundries, as an alternative. In the event of the steel butt causing damage to the mold. Use of the rubber butt is suggested.

Optional steel butt is available for all models.

Remarks:

"(R)" means with Rubber butt

"(S)" means with Steel butt



B-00A(R)
B-00A(S)



B-0A(R)
B-0A(S)



B-1A(R)
B-1A(S)



F-00(R)
F-00(S)



F-0(R)
F-0(S)



F-1(R)
F-1(S)



F-2(R)
F-2(S)



F-4(R)
F-4(S)

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Piston diameter		Piston stroke		Overall length		Mass		Butt diameter		Air inlet thread	Hose size		Average air consumption	
		mm	in	mm	in	mm	in	kg	lb	mm	in	Rc or NRT	mm	in	m ³ /min	ft ³ /min
B-00A(R)	30028	18	5/16	60	2 ³ / ₈	337	13 ¹ / ₄	2.1	4.6	40	1 ⁹ / ₁₆	1/4	9.5	3/8	0.2	7.1
B-00A(S)	30107	18	5/16	60	2 ³ / ₈	337	13 ¹ / ₄	2.1	4.6	40	1 ⁹ / ₁₆	1/4	9.5	3/8	0.2	7.1
B-0A(R)	30030	22	7/8	60	2 ³ / ₈	380	14 ¹⁵ / ₁₆	3.1	6.8	50	2	1/4	12.7	1/2	0.25	8.8
B-0A(S)		22	7/8	60	2 ³ / ₈	380	14 ¹⁵ / ₁₆	3.1	6.8	50	2	1/4	12.7	1/2	0.25	8.8
B-1A(R)	30032	25.4	1	110	4 ⁵ / ₁₆	502	19 ³ / ₄	5.4	11.9	64	2 ¹ / ₂	3/8	12.7	1/2	0.4	14.1
B-1A(S)		25.4	1	110	4 ⁵ / ₁₆	502	19 ³ / ₄	5.4	11.9	64	2 ¹ / ₂	3/8	12.7	1/2	0.4	14.1
F-00(R)	30017	18	11/16	60	2 ³ / ₈	390	15 ³ / ₈	2.1	4.6	40	1 ⁹ / ₁₆	3/8	9.5	3/8	0.2	7.1
F-00(S)		18	11/16	60	2 ³ / ₈	390	15 ³ / ₈	2.1	4.6	40	1 ⁹ / ₁₆	3/8	9.5	3/8	0.2	7.1
F-0(R)	30019	22	7/8	60	2 ³ / ₈	435	17 ¹ / ₈	3.1	6.8	50	2	3/8	12.7	1/2	0.25	8.8
F-0(S)		22	7/8	60	2 ³ / ₈	435	17 ¹ / ₈	3.1	6.8	50	2	3/8	12.7	1/2	0.25	8.8
F-1(R)	30021	25.4	1	110	4 ⁵ / ₁₆	1098	43 ¹ / ₄	6.8	15.0	64	2 ¹ / ₂	1/2	12.7	1/2	0.4	14.1
F-1(S)		25.4	1	110	4 ⁵ / ₁₆	1098	43 ¹ / ₄	6.8	15.0	64	2 ¹ / ₂	1/2	12.7	1/2	0.4	14.1
F-2(R)	30023	32	1 ¹ / ₄	120	4 ³ / ₄	1134	44 ⁵ / ₈	9.0	19.8	70	2 ³ / ₄	1/2	12.7	1/2	0.55	19.4
F-2(S)		32	1 ¹ / ₄	120	4 ³ / ₄	1134	44 ⁵ / ₈	9.0	19.8	70	2 ³ / ₄	1/2	12.7	1/2	0.55	19.4
F-4(R)	30025	40	1 ⁹ / ₁₆	120	4 ³ / ₄	1136	44 ³ / ₄	12.0	26.4	87	3 ¹ / ₁₆	1/2	12.7	1/2	0.85	30
F-4(S)		40	1 ⁹ / ₁₆	120	4 ³ / ₄	1136	44 ³ / ₄	12.0	26.4	87	3 ¹ / ₁₆	1/2	12.7	1/2	0.85	30

Specifications are subject to change without notice.

Auto Chiselers

NPK range of chiselers makes this an all purpose tool, capable of functioning superbly in any difficult parts of the chassis or body.



NBH-400
(with Retainer Spring)



NBH-600A
(Built-in Power Regulator, with Retainer Spring)

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Capacity				Blow per minute	Piston diameter		Piston stroke		Overall length		Mass		Air inlet thread	Hose size		Average air consumption	
		Duralumin		Steel			mm	in	mm	in	mm	in	kg	lb		mm	in	m ³ /min	ft ³ /min
		mm	in	mm	in														
NBH-400	30070	6.4	1/4	4.8	3/16	1600	13	1/2	95	3 ³ / ₄	217	8 ⁹ / ₁₆	1.4	3.1	1/4	9.5	3/8	0.11	3.9
NBH-600A	30072	8	5/16	6.4	1/4	1500	19	3/4	68	2 ¹¹ / ₁₆	228	9	2.0	4.4	1/4	9.5	3/8	0.16	5.7

Specifications are subject to change without notice.

New Kelens / Scaling Hammers / Stone Scraper

New Kelens

These are also scalars for removing scale and rust of ships or concrete dross in mixer agitators.



NNK-250
NNK-250L



NNK-500
NNK-500L



NNK-1000
NNK-1000L

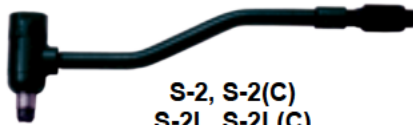
Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Blow per minute	Piston diameter		Piston stroke		Overall length		Mass		Air inlet thread	Hose size		Average air consumption	
		min ⁻¹	mm	in	mm	in	mm	in	kg	lb		Rc or NRT	mm	in	m ³ /min
NNK-250	30306	4000	25.4	1	23	7/8	514	20 ¹ / ₄	3.4	7.5	3/8	9.5	3/8	0.45	15.9
NNK-250L	30337	4000	25.4	1	23	7/8	571	22 ¹ / ₂	4.5	9.9	3/8	9.5	3/8	0.45	15.9
NNK-500	30045	4000	25.4	1	23	7/8	754	29 ¹¹ / ₁₆	4.2	9.2	3/8	9.5	3/8	0.45	15.9
NNK-500L	30335	4000	25.4	1	23	7/8	801	31 ⁹ / ₁₆	5.3	11.7	3/8	9.5	3/8	0.45	15.9
NNK-1000	30046	4000	25.4	1	23	7/8	1284	50 ⁹ / ₁₆	5.8	12.8	3/8	9.5	3/8	0.45	15.9
NNK-1000L	30336	4000	25.4	1	23	7/8	1341	52 ¹³ / ₁₆	6.9	15.2	3/8	9.5	3/8	0.45	15.9

Specifications are subject to change without notice.

Scaling Hammers

The Stone Scraper is most suitable for surfacing concrete and stone.



S-2, S-2(C)
S-2L, S-2L(C)



MS-30, MS-30(C)
MS-30L, MS-30L(C)

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

(C):Carbide tipped piston type

Model	code	Blow per minute	Piston diameter		Piston stroke		Overall length		Height		Mass		Air inlet thread	Hose size		Average air consumption	
		min ⁻¹	mm	in	mm	in	mm	in	mm	in	kg	lb		Rc or NRT	mm	in	m ³ /min
S-2	30036	3500	30	1 ³ / ₁₆	15	9/16	490	19 ⁵ / ₁₆	100	3 ¹⁵ / ₁₆	2.1	4.6	3/8	9.5	3/8	0.4	14.1
S-2(C)	30037	3500	30	1 ³ / ₁₆	15	9/16	490	19 ⁵ / ₁₆	100	3 ¹⁵ / ₁₆	2.1	4.6	3/8	9.5	3/8	0.4	14.1
MS-30	30051	7000	22	7/8	10	3/8	326	12 ¹³ / ₁₆	86	3 ³ / ₈	3.2	7.0	3/8	12.7	1/2	0.55	19.4
MS-30(C)	30052	7000	22	7/8	10	3/8	326	12 ¹³ / ₁₆	86	3 ³ / ₈	3.2	7.0	3/8	12.7	1/2	0.55	19.4
S-2L	30332	3500	30	1 ³ / ₁₆	15	9/16	496	19 ¹ / ₂	100	3 ¹⁵ / ₁₆	2.7	5.9	3/8	9.5	3/8	0.4	14.1
S-2L(C)	30355	3500	30	1 ³ / ₁₆	15	9/16	496	19 ¹ / ₂	100	3 ¹⁵ / ₁₆	2.7	5.9	3/8	9.5	3/8	0.4	14.1
MS-30L	30333	7000	22	7/8	10	3/8	332	13 ¹ / ₁₆	86	3 ³ / ₈	3.8	8.4	3/8	12.7	1/2	0.55	19.4
MS-30L(C)		7000	22	7/8	10	3/8	332	13 ¹ / ₁₆	86	3 ³ / ₈	3.8	8.4	3/8	12.7	1/2	0.55	19.4

Specifications are subject to change without notice.

Stone Scraper

The Stone Scraper is most suitable for surfacing concrete and stone.



Scraper Head for Stone Scraper(Optional)

9 Teeth	16 Teeth	25 Teeth	36 Teeth
17511270	17511280	17511290	17511300

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

* Scraper heads are option.

Model	code	Blow per minute	Height		Mass		Air inlet thread	Hose size		Average air consumption	
		min ⁻¹	mm	in	kg	lb		Rc or NRT	mm	in	m ³ /min
NB-10A	30400	2500	210	8 1/4	10	22	3/8	9.5	3/8	0.35	12.4

Specifications are subject to change without notice.

Chisels for Chipping Hammers

	For AA-00SP, AA-0SP	For AA-1ASP~AA-75SP
Round Shank Type (R)		
Hexagon Shank Type (H)		

Chisel Shape	Shank Shape	Code No. for AA-00SP, AA-0SP	Code No. for AA-1ASP~AA-75SP
 Blank	Round	17501340	17501860
	Hexagon	17501380	17501900
 Flat	Round	17501350	17501870
	Hexagon	17501390	17501910
 Demolition Point	Round	17501360	17501880
	Hexagon	17501400	17501920

Standard Chisels for Flux Scaling Hammers

Model	Chisel Shape	Code No.
NF-00, 0		17509210
NF-1SH		17509330

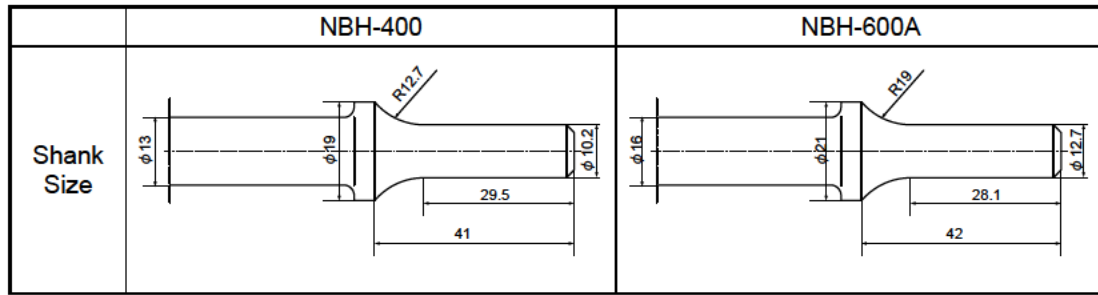
Model	Chisel Shape	Code No.
NF-25F		17509760
NFB-25H		17509980

Optional Chisels for Flux Scaling Hammer NF-25F

Chisel Shape	Code No.
 Demolition Point Chisel	17509770
 Flat Chisel	17509780
 Wide Flat Chisel	17509790

Chisel Shape	Code No.
 Stone Scraping Tool (9 Teeth)	17509800
 Stone Scraping Tool (16 Teeth)	17509810

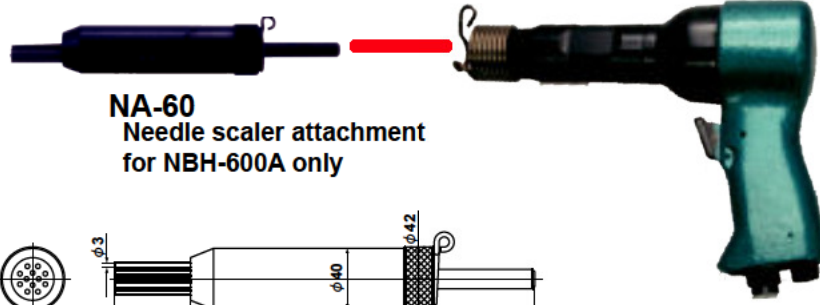
Chisels for Auto Chisellers



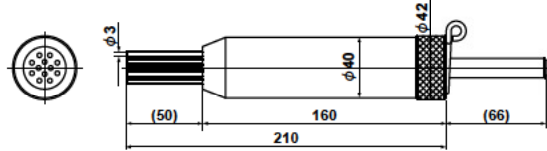
		Code No.	
		NBH-400	NBH-600A
	Demolition Point	17500220	17500510
	Panel Cutter	17500110	17500400
	Sheet Metal Cutter	17500120	17500410
	Muffler Cutter	17500130	17500420
	Bushing Remover	17500140	17500430
	Paint Scraper	17500150	17500440
	Fork Chisel	17500200(a=19mm)	17500450(a=19mm) 17500460(a=25mm)
	Flat Chisel	17500190	17500500
	Straight Punch	14500160	17500470
	Tie Rod Tool	17500170	17500480
	Smoothing Tool	17500180	17500490

Accessories

Needle Scaler Attachment for Auto Chiseler NBH-600A



NA-60
Needle scaler attachment
for NBH-600A only



Chisels for New Kelens NNK-250, NNK-500, NNK-1000

Chisel Shape	Code No.
<p>Standard Chisel</p>	17510080
<p>Wide Chisel</p>	17510100