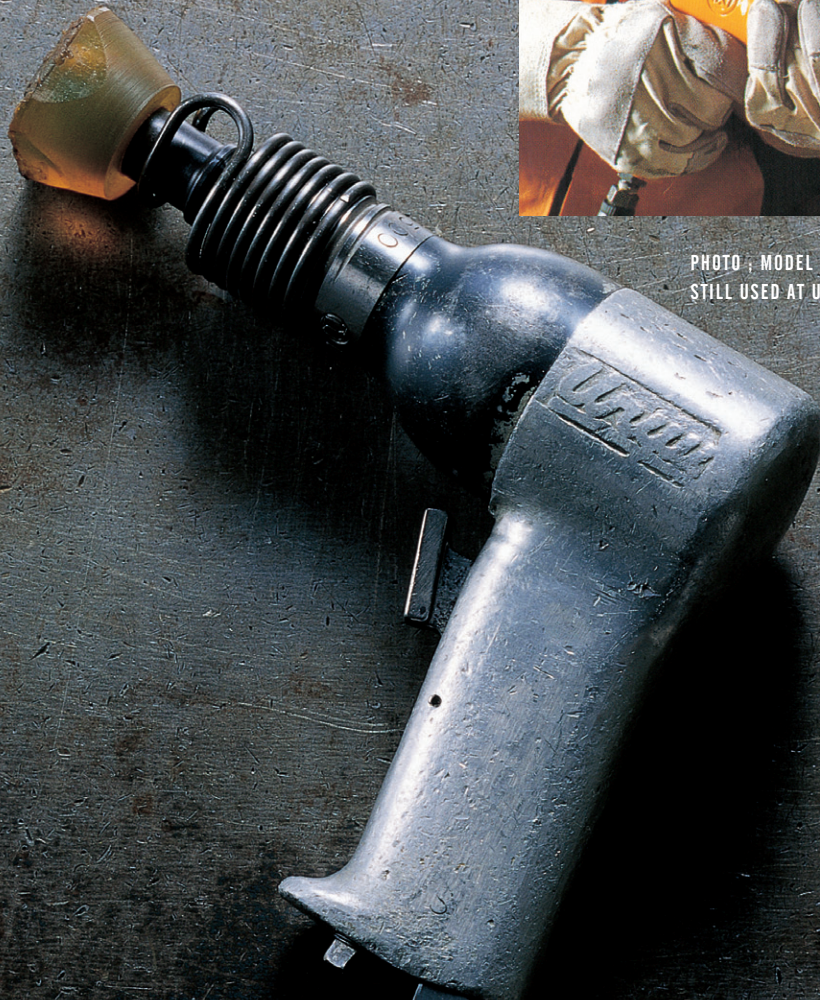




PHOTO : MODEL NO. BRH-1U 1996.5
STILL USED AT USERS



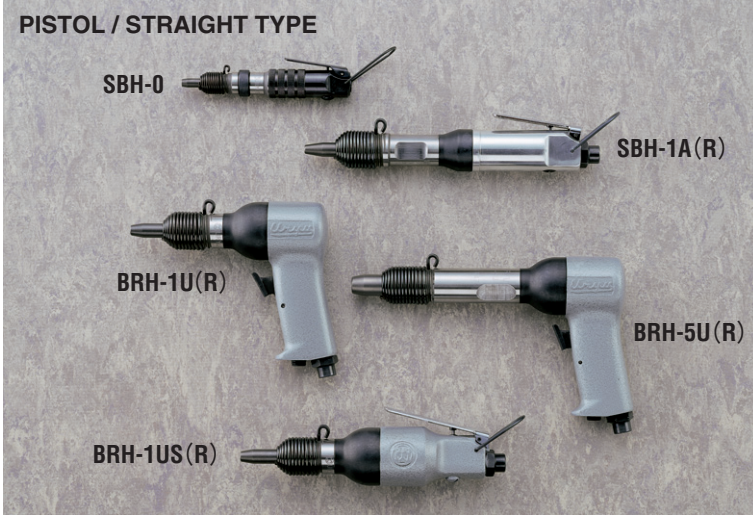
PERCUSSION TOOLS

RIVETING HAMMERS
FLUX CHIPPERS
CHIPPING & CAULKING HAMMERS

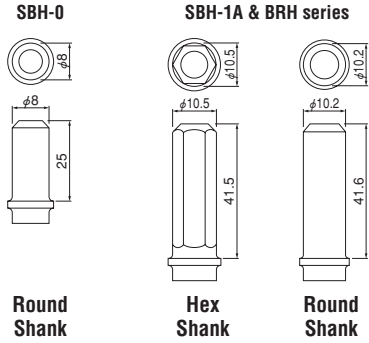
* Sound Level measured to ISO 15744
* Vibration Level measured to ISO 8662

RIVETING HAMMERS

Easily controlled, slow hitting heavy blow gives just the right impact to form a rivet without excessive work or damage to the surrounding metal. These tools are convertible to chipping, caulking and ripping hammers with suitable chisels.



SHANK SIZE



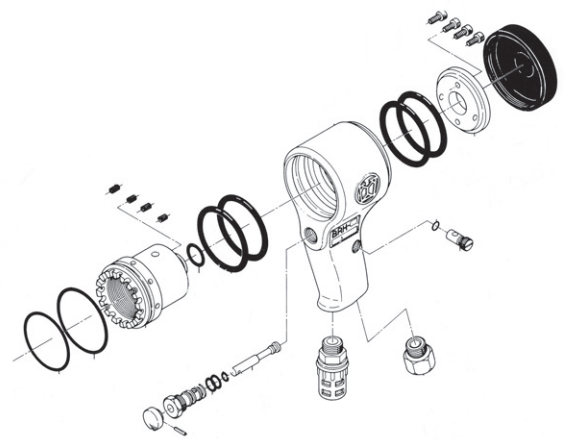
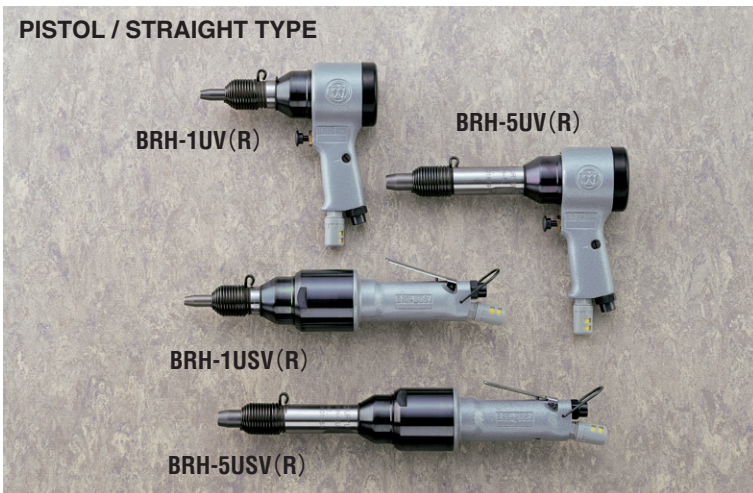
SPECIFICATIONS

Recommended Air Pressure : 0.6MPa(85psi)

Model	Riveting Capacity				Blow Per Min. (about)	Overall Length (about)		Weight Less Rivet Set (about)		Piston Diameter (about)		Piston Stroke (about)		Air Inlet Thread (Pipe Tap)	Air Hose Size		Average Air Consumption		Noise Level	Vibration Level
	Duralumin		Steel			mm	in	kg	lb	mm	in	mm	in		mm	in	m ³ /min	ft ³ /min		
	mm	in	mm	in																
SBH-0	2.3	3/32	-	-	6500	123	4 27/32	0.32	0.7	10.00	25/64	23	29/32	N.P.T.1/4	6.35	1/4	0.10	3.5	90	2.5
SBH-1A(R,H)	2.6	7/64	-	-	4000	209	8 15/64	0.86	1.9	11.11	7/16	56	2 3/16	N.P.T.1/4	6.35	1/4	0.15	5.0	92	5.0
BRH-1U(R,H)	3.2	1/8	2.4	3/32	2800	122	4 15/16	1.05	2.4	14.30	9/16	38	1 1/2	N.P.T.1/4	9.5	3/8	0.34	12.0	95	10.0
BRH-1US(R,H)	3.2	1/8	2.4	3/32	2800	180	7 1/8	1.00	2.2	14.30	9/16	38	1 1/2	N.P.T.1/4	9.5	3/8	0.34	12.0	95	10.0
BRH-1UG(R,H)	3.2	1/8	2.4	3/32	2800	187	7 3/8	1.78	3.9	14.30	9/16	38	1 1/2	N.P.T.1/4	9.5	3/8	0.34	12.0	95	10.0
BRH-5U(R,H)	6.4	1/4	4.8	3/16	1800	190	7 1/2	1.40	3.1	12.70	1/2	100	4	N.P.T.1/4	9.5	3/8	0.37	13.0	95	10.0
BRH-5US(R,H)	6.4	1/4	4.8	3/16	1800	248	9 25/32	1.45	3.2	12.70	1/2	100	4	N.P.T.1/4	9.5	3/8	0.37	13.0	95	10.0
BRH-5UG(R,H)	6.4	1/4	4.8	3/16	1800	255	10 3/16	2.13	4.7	12.70	1/2	100	4	N.P.T.1/4	9.5	3/8	0.37	13.0	95	10.0

VIBRATION-LESS TYPE

To meet the growing demand for low noise and less vibration percussive tools, URYU offers four different models.



SPECIFICATIONS

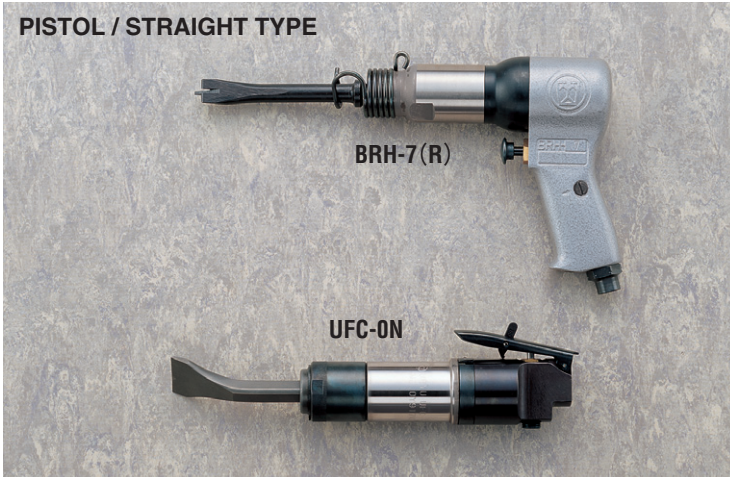
Recommended Air Pressure : 0.6MPa(85psi)

Model	Riveting Capacity				Blow Per Min. (about)	Overall Length (about)		Weight Less Rivet Set (about)		Piston Diameter (about)		Piston Stroke (about)		Air Inlet Thread (Pipe Tap)	Air Hose Size		Average Air Consumption		Noise Level	Vibration Level
	Duralumin		Steel			mm	in	kg	lb	mm	in	mm	in		mm	in	m ³ /min	ft ³ /min		
	mm	in	mm	in																
BRH-1UV(R,H)	3.2	1/8	2.4	3/32	2800	162	6 3/8	1.37	3.0	14.30	9/16	38	1 1/2	N.P.T.1/4	9.5	3/8	0.34	12.0	91	6.3
BRH-5UV(R,H)	6.4	1/4	4.8	3/16	1800	227	8 15/16	1.68	3.7	12.70	1/2	100	4	N.P.T.1/4	9.5	3/8	0.37	13.0	91	7.9
BRH-1USV(R,H)	3.2	1/8	2.4	3/32	2800	271	10 21/32	1.60	3.5	14.30	9/16	38	1 1/2	N.P.T.1/4	9.5	3/8	0.34	12.0	91	6.3
BRH-5USV(R,H)	6.4	1/4	4.8	3/16	1800	338	13 5/16	1.90	4.1	12.70	1/2	100	4	N.P.T.1/4	9.5	3/8	0.34	12.0	91	7.9

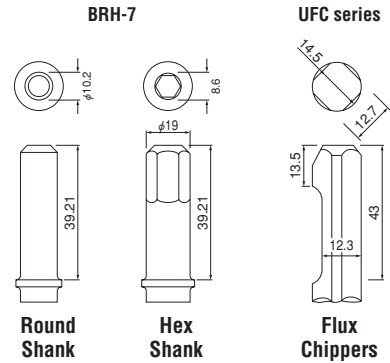
IMPACT CUTTERS/FLUX CHIPPERS

BRH-7 series fast hitting and powerful hammers are versatile for various hammering jobs in cutting, ripping, shearing, punching, etc., Needle scaling attachments are available.

UFC series are needed for general scaling applications such as removal of splatter and excess metal after welding, removal of rust, scale paint and soot from metal surface, light fins, flash and sand from castings. Two models are available : UFC-0N for light work and UFC-1N with Valve for heavy duty work.



SHANK SIZE



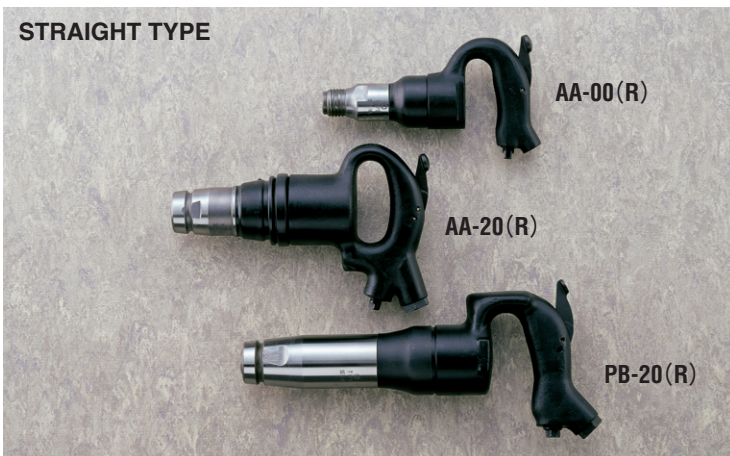
SPECIFICATIONS

Recommended Air Pressure : 0.6MPa(85psi)

Model	Blow Per Min. (about)	Overall Length (about)		Weight Less Chisel (about)		Piston Diameter (about)		Piston Stroke (about)		Air Inlet Thread (Pipe Tap)	Air Hose Size		Average Air Consumption		Noise Level	Vibration Level
	b.p.m	mm	in	kg	lb	mm	in	mm	in	in	mm	in	m ³ /min	ft ³ /min	dB(A)	m/sec ²
BRH-7(R,H)	3400	190	7 1/2	1.64	3.60	19.05	3/4	50	1 31/32	N.P.T.1/4	9.5	3/8	0.48	17.0	100	10.0
UFC-0N	5300	180	7 1/8	1.38	3.04	25.00	63/64	28	1 1/4	N.P.T.1/4	9.5	3/8	0.3	10.7	90	4.0
UFC-1N	4200	190	7 1/2	1.50	3.30	25.00	63/64	34	1 11/32	N.P.T.1/4	9.5	3/8	0.3	10.7	90	4.0

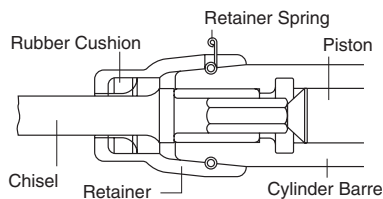
CHIPPING & CAULKING HAMMERS

Rugged-designed powerful Hammers with high speed blows are ideal for billet chipping/general chipping and caulking/weld flux, paint, and rust removal/removing gates and fins from castings.



CHISEL RETAINER (Option)

Applicable to both PB and AA series excepting AA-00.



SPRING CHISEL RETAINER

(for AA-00)



(705-813-1)

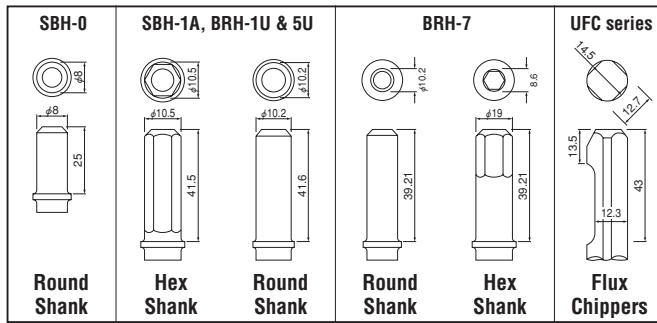
SPECIFICATIONS

Recommended Air Pressure : 0.6MPa(85psi)

Model	Chisel Shank Size				Blow Per Min. (about)	Overall Length (about)	Weight Less Chisel (about)		Piston Diameter (about)		Piston Stroke (about)		Air Inlet Thread (Pipe Tap)	Air Hose Size		Average Air Consumption		Noise Level	Vibration Level		
	Round		Hexagonal				mm	lb	mm	in	mm	in		mm	in	mm	in			m ³ /min	ft ³ /min
	mm	in	mm	in																	
AA-00(R,H)	12.7	1/2	10.5	13/32	2700	228	8 31/32	2.3	5.00	20.0	25/32	50	1 31/32	N.P.T.1/4	9.5	3/8	0.35	12.3	95	4.0	
AA-20(R,H)	17.5	11/16	14.7	19/32	2300	270	10 5/8	5.3	11.60	28.0	1 7/64	55	2 5/32	N.P.T.3/8	12.7	1/2	0.60	21.1	100	2.2	
AA-30(R,H)	17.5	11/16	14.7	19/32	2000	298	11 23/32	5.7	12.50	28.0	1 7/64	79	3 1/8	N.P.T.3/8	12.7	1/2	0.60	21.1	100	1.6	
AA-40(R,H)	17.5	11/16	14.7	19/32	1450	340	13 3/8	6.1	13.40	28.0	1 7/64	111	4 3/8	N.P.T.3/8	12.7	1/2	0.60	21.1	100	3.2	
PB-20(R,H)	17.5	11/16	14.7	19/32	1900	350	13 25/32	6.6	14.50	28.5	1 1/8	76	3	N.P.T.3/8	12.7	1/2	0.80	28.0	100	5.6	
PB-30(R,H)	17.5	11/16	14.7	19/32	1500	397	15 5/8	7.1	15.60	28.5	1 1/8	102	4 1/62	N.P.T.3/8	12.7	1/2	0.80	28.0	100	5.6	

PERCUSSION TOOLS ACCESSORIES

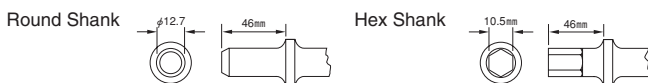
SHANK SIZE OF RIVET SETS



RIVET SETS

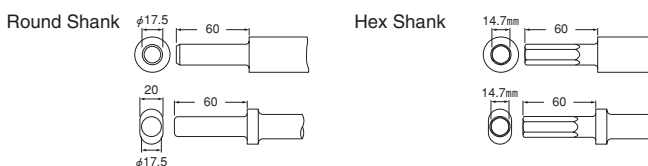
	RETAINER SPRING	RIVET SETS	MODEL
Round Shank			SBH-0
			SBH-1A(R) BRH-1U(R) BRH-5U(R) series
			BRH-5U(R) series
			SBH-1A(R) BRH-1U(R) BRH-5U(R) series

CHISELS for AA-00 SERIES (Collared type)



POINT shape	Overall Length		Code No.	
	mm	in	Round shank	Hex.Shank
	200	7 7/8"	921-224-0	921-049-0
	176	6 15/16"	877-035-1	921-221-0
	220	8 21/32"	921-225-0	921-220-0

CHISELS for AA & PB SERIES



POINT shape	Overall Length		Code No.		
	mm	in	Plain Type	Collared Type	
	200	7 7/8"	R	921-021-0	921-072-0
			H	921-025-0	921-075-0
	220	8 21/32"	R	921-003-0	921-070-0
			H	921-010-0	921-073-0
	200	7 7/8"	R	921-056-0	921-071-0
			H	921-055-0	921-074-0

CHISELS FOR BRH-7

CHISEL	Code No.	
	Round Shank	Hex. Shank
 Blank	921-095-0	★ 921-120-0
 Flat	○ (7")921-087-0 (9")921-086-0	○ 921-127-0 921-126-0
 Sheet Metal(A)	○ 921-096-0	○ 921-115-0
 Sheet Metal(B)	921-092-0	★ 921-117-0
 Spot Weld Breaker	○ 921-085-0	○ 921-125-0
 Taper Punch	921-091-0	★ 921-121-0
 Bushing Remover	921-094-0	★ 921-119-0
 Fork	921-097-0	★ 921-122-0
 Hammer	921-098-0	★ 921-123-0
 Scraper	○ 921-088-0	○ 921-128-0
 Tail Pipe Cutter	921-093-0	★ 921-118-0
 Double Blade Panel Cutter	921-089-0	★ 921-129-0
 Panel Crimper	921-099-0	★ 921-116-0

Min. quantity for ordering Hex. Shank Chisels marked with "★" is 30~100 pcs. each. Standard Chisels are marked with "○"

Needle Scaler Attachments



Complete Set

Tool	Needle	Model	Code No.
BRH-7(R)	φ 2mm×27pcs	NA-21	881-046-1
	φ 3mm×16pcs	NA-31	881-051-1
BRH-7(H)	φ 2mm×27pcs	NA-23	881-056-1
	φ 3mm×16pcs	NA-33	881-061-1
UFC-series	φ 2mm×27pcs	NA-22	881-031-1
	φ 3mm×16pcs	NA-32	881-041-1