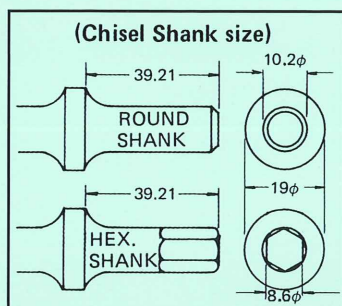


BRH-7 SERIES AIR IMPACT CUTTERS

URYU BRH-7 series fast-hitting and powerful hammers are designed for all types of work involving cutting, ripping, shearing and punching by using various chisels.

- ◎ Built-in air regulator for easy adjustment of power.
- ◎ Interchangeable chisel bushings can be easily replaced when worn.
- ◎ Needle scaling attachments are available for scaling job.



IMPORTANT!!

1. **Lubrication**— Supply light Spindle Oil properly through Air Inlet or Line Oiler every before and after operation. (for example ESSO SPINDLE OIL NO. 1, MOBIL SPINDLE OIL NO.1, SHELL SPINDLE OIL60, and or equivalents)
2. **Dry & Clean Air**— Drain daily and install a Filter at or near the take-off point to prevent trouble from foreign matter.
3. **Air Hose & Fittings**— Use the Air Hose and other fittings of proper size and perfect condition.
4. **Chisel Retainer**— Use the most suitable chisel retainer required and specified by your local regulations.
5. **Avoid idle operation**— Operate the tool always on work with Chisel to avoid unnecessary troubles.
6. **Overhaul**— Regular overhaul once every three months is recommended to keep the tool in good condition.
7. **Air Pressure**— Recommended Air Pressure is 0.6MPa (85 psi)
8. **Genuine Parts**— Use only URYU's genuine spare parts for replacement.

SPECIFICATIONS (Subject to change without notice.)

Model	Bushing	Blows Per Minute (about)	Overall Length (about)		Weight less Chisel (about)		Piston Dia.x Stroke		Air Inlet Thread (Pipe Tap)	Air Hose Size		Average Air Consumption (about)	
		B.P.M.	in	mm	lb	kg	in	mm	in	in	mm	ft ³ /min	m ³ min
BRH-7(R)	Round	3,400	7-1/2	190	3.6	1.64	3/4X1 31/32	19.05X50	N.P.T1/4	3/8	9.5	17	0.48
BRH-7(H)	Hex.	3,400	7-1/2	190	3.6	1.64	3/4X1 31/32	19.05X50	N.P.T1/4	3/8	9.5	17	0.48

Accessories: Air Hose Nipple, Spring Retainer

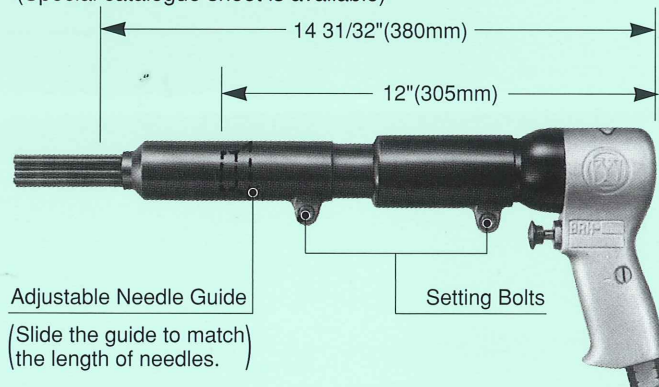
Needle Scaling Attachment (Optional)

This easy-to-equip Needle Scaling Attachment increases versatility to the BRH-7 series hammers as scaling tools for removing rust, scale and paint from any flat or irregular surfaces.

Sets available:

- for BRH-7(R) NA-21 (Needle: 2mm ϕ X27 pcs.) 881-046-1
- NA-31 (Needle: 3mm ϕ X16 pcs.) 881-051-1
- for BRH-7(H) NA-23 (Needle: 2mm ϕ X27 pcs.) 881-056-1
- NA-33 (Needle: 3mm ϕ X16 pcs.) 881-061-1

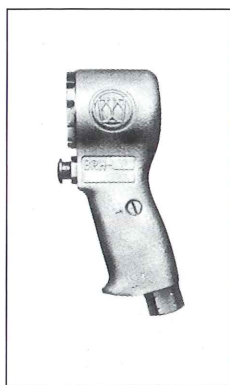
(Special catalogue sheet is available)



BRH-7 SERIES AIR IMPACT CUTTERS

EXPLODED VIEW

When ordering spare parts, please specify type of tool, code number and part name.

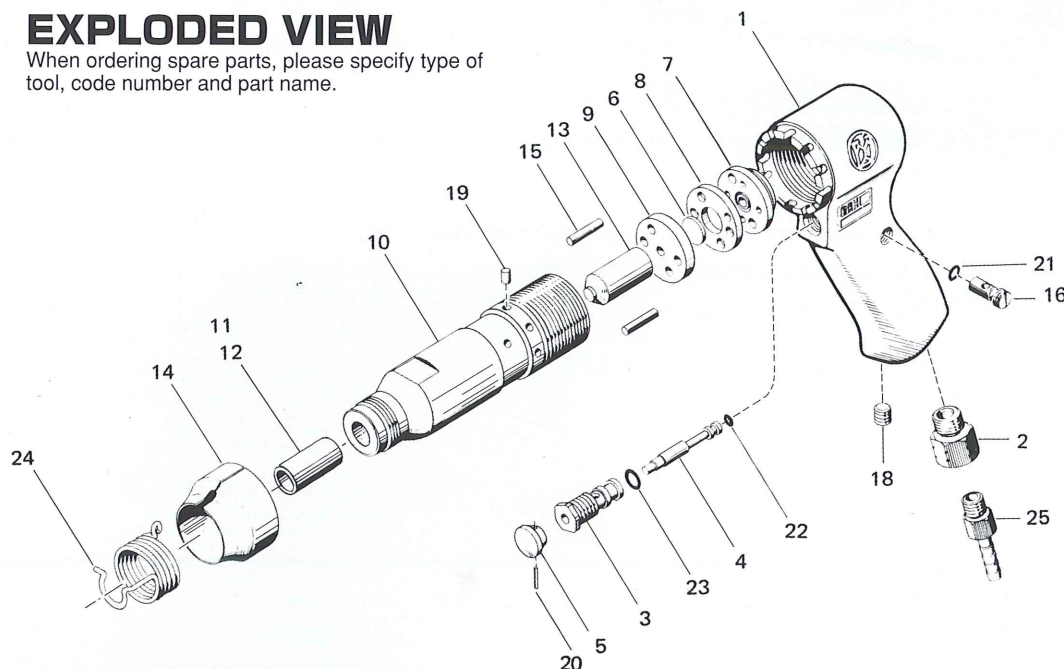


Handle Assembly

Code No. 714-984-2

Components

(#1, 2, 3, 4, 5, 16, 18, 20, 21, 22, 23)



PARTS LIST

Handle Assembly components are marked with an "○".
Parts marked with "*" are at the User's choice.

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
# 1	714-011-2	○ Handle	1	#15	714-761-1	Cylinder Notch Pin	2
# 2	185-091-7	○ Air Inlet Bushing	1	#16	023-240-1	○ Regulator Valve	1
# 3	603-101-1	○ Valve Bushing	1	#18	966-100-0	○ Allen Head Plug 1/8	1
# 4	603-100-2	○ Valve	1	#19	970-406-0	Pin (H) (5×6.3)	1
# 5	603-107-2	○ Throttle Trigger	1	#20	973-010-0	○ Roll Pin(2×10)	1
# 6	714-195-1	Main Valve	1	#21	990-003-0	○ "O" Ring(P5)	1
# 7	714-198-1	Rear Valve Seat	1	#22	990-203-0	○ "O" Ring(JW1516-3)	1
# 8	714-199-1	Valve Spacer	1	#23	990-610-0	○ "O" Ring(8×2)	1
# 9	714-200-1	Front Valve Seat	1	ACCESSORIES			
#10	714-286-2	Cylinder	1				
#11	705-567-1	* Bushing(R)	1	#24	714-813-1	Spring Chisel Retainer	1
#12	786-567-1	* Bushing(H)	1	#25	940-116-0	Air Hose Nipple(NPT1/4X3/8)	1
#13	714-546-1	Piston	1				
#14	714-782-1	Exhaust Deflector	1				

Hex. Shank Chisel marked with "●" : Min. quantity for ordering are 30~100 pcs. each.

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

Distributed by

URYU SEISAKU, LTD.

Claims must be filed only with distributors within ten(10)days from delivery.