

RIVETING HAMMERS

SUPER VIBRATION-PROOF TYPE

Super vibration-proof hammers reduce vibration exposure stress and fatigue of operators. Total vibration value is less than 2.5m/s^2 .



BRH-1UD



BRH-1USD



BRH-5USD



BRH-5UD

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		Code	
	Duralumin		Steel																	
	mm	in	mm	in		bpm	mm	in	kg	lb	mm	in	mm		in	in	mm	in	m³/min	ft³/min
BRH-1UD (R,H)	3.2	No.5	2.4	No.3	2800	143	5 5/8	1.40	3.1	14.30	9/16	38	1 1/2	NPT1/4	9.5	3/8	0.34	12.0	70882	70892
BRH-5UD (R,H)	6.4	1/4	4.8	No.10	1800	211	8 5/16	1.65	3.6	12.70	1/2	100	4	NPT1/4	9.5	3/8	0.37	13.0	70942	70952
BRH-1USD (R,H)	3.2	No.5	2.4	No.3	2800	272	10 45/64	1.60	3.5	14.30	9/16	38	1 1/2	NPT1/4	9.5	3/8	0.34	12.0	70922	70932
BRH-5USD (R,H)	6.4	1/4	4.8	No.10	1800	340	13 25/64	1.90	4.2	12.70	1/2	100	4	NPT1/4	9.5	3/8	0.37	13.0	70982	70992

STANDARD TYPE



BRH-1U (R)



SBH-0



SBH-1A (R)



BRH-5U (R)



BRH-1US (R)

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		Code	
	Duralumin		Steel																	
	mm	in	mm	in		bpm	mm	in	kg	lb	mm	in	mm		in	in	mm	in	m³/min	ft³/min
SBH-0	2.3	No.2	-	-	6500	123	4 27/32	0.32	0.7	10.00	25/64	23	29/32	NPT1/8	6.35	1/4	0.10	3.5	70012	-
SBH-1A(R,H)	2.6	No.3	-	-	4000	209	8 15/64	0.86	1.9	11.11	7/16	56	2 3/16	NPT1/4	6.35	1/4	0.15	5.0	70112	78412
BRH-1U(R,H)	3.2	No.5	2.4	No.3	2800	122	4 15/16	1.05	2.4	14.30	9/16	38	1 1/2	NPT1/4	9.5	3/8	0.34	12.0	70512	78612
BRH-1US(R,H)	3.2	No.5	2.4	No.3	2800	180	7 1/8	1.00	2.2	14.30	9/16	38	1 1/2	NPT1/4	9.5	3/8	0.34	12.0	70612	78712
BRH-1UG(R,H)	3.2	No.5	2.4	No.3	2800	187	7 3/8	1.78	3.9	14.30	9/16	38	1 1/2	NPT1/4	9.5	3/8	0.34	12.0	70712	78812
BRH-5U(R,H)	6.4	1/4	4.8	No.10	1800	189	7 7/16	1.40	3.1	12.70	1/2	100	4	NPT1/4	9.5	3/8	0.37	13.0	71012	78912
BRH-5US(R,H)	6.4	1/4	4.8	No.10	1800	246	9 11/16	1.45	3.2	12.70	1/2	100	4	NPT1/4	9.5	3/8	0.37	13.0	71112	79012
BRH-5UG(R,H)	6.4	1/4	4.8	No.10	1800	258	10 5/32	2.13	4.7	12.70	1/2	100	4	NPT1/4	9.5	3/8	0.37	13.0	71212	79112

STANDARD ACCESSORIES

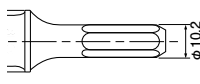
Model	Retainer Spring	Rivet Sets
SBH-0	①	a,b
SBH-1A (R)	②、⑥	c,i
BRH-1U (R) series	②、⑥	d,i
BRH-1U (H) series	②、⑥	
BRH-5U (R) series	④、⑥	g,i
BRH-5U (H) series	④、⑥	
BRH-1UD (R) series	②、⑤	d,i
BRH-1UD (H) series	②、⑤	
BRH-5UD (R) series	④、⑤	g,i
BRH-5UD (H) series	④、⑤	

Rivet Set is not attached to the H type.

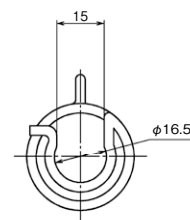
*Retainer Spring No. ③ and Rivet Set e/f/h are optional accessories.

SHANK SIZE for BRH-5U(H) series

BRH-5U(H) series



FRONT VIEW OF SPRING CHISEL RETAINER 876-179-1 for BRH-1UD & BRH-5UD series 705-813-1 for BRH-1U & BRH-5U series



RIVETS for SBH & BRH Series

(mm)

	Retainer Spring		Rivet Set		Model
	Part Number		Part Number		
Round Shank	①	700-810-1	a	920-810-0	SBH-0
			b	920-004-0	
	②	705-810-1	c	920-020-0	SBH-1A (R) BRH-1U (R) Series BRH-5U (R) Series BRH-1UD (R) Series BRH-5UD (R) Series
			d	920-021-0	
	③	710-811-1	e	920-030-0	SBH-1A (R) BRH-1U (R) Series BRH-5U (R) Series
			f	920-032-0	
	④	710-812-1	g	920-040-0	BRH-5U (R) Series BRH-5UD (R) Series
			h	920-042-0	
	⑤	876-179-1	i	920-800-0	SBH-1A (R) BRH-1U (R) Series BRH-5U (R) Series BRH-1UD (R) Series BRH-5UD (R) Series
	⑥	705-813-1			