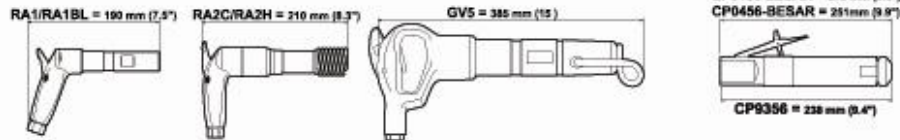




Accessories



RA1(BL) / RA2C(H) / GV5 / CP-0456 / CP-9356

ACCESSORIES INCLUDED

ITEM	RA1 / RA2	CP0456
• 1/4" air hose nipple for 10mm (3/8") ID hose	615 705 006 0	
• Sealing chisel		P084376

OPTIONAL ACCESSORIES

Shank \varnothing 9.5 x 9mm ($3/8"$ x $23/64"$)		
ITEM	RA1	RA1 BL
1 Chisel, width 9mm ($3/8"$), length 150mm ($5 7/8"$)	615 040 115 0	
2 Chisel, \varnothing 6mm ($1/4"$), length 250mm ($9 7/8"$)	615 804 437 0	
3 Flat chisel, 3mm ($1/8"$), length 250mm ($9 7/8"$)	615 804 438 0	
4 Chisel thickness, 6mm ($1/4"$), length 145mm ($5 3/4"$)		615 041 154 0
4 Chisel thickness, 6mm ($1/4"$), length 200mm ($7 7/8"$)		615 041 120 0

Shank 126 - \varnothing 15 x 55mm ($1 9/32"$ x $2 11/64"$)		
ITEM	RA2C	
5 Chisel, width 16mm ($5/8"$), length 185mm ($7 1/2"$)	615 045 118 0	
5 Chisel, width 16mm ($5/8"$), length 250mm ($9 7/8"$)	615 804 088 0	
6 Pick, length 185mm ($7 1/2"$)	615 045 218 0	

Shank 122 - Hex 12.5 x 55mm ($1/2"$ x $2 11/64"$)		
ITEM	RA2H	
7 Chisel, width 16mm ($5/8"$), length 185mm ($7 1/2"$)	615 046 118 0	
7 Chisel, width 16mm ($5/8"$), length 250mm ($9 7/8"$)	615 804 089 0	
7 Chisel, width 16mm ($5/8"$), length 310mm ($12 1/8"$)	615 804 431 0	
7 Chisel, width 16mm ($5/8"$), length 500mm ($19 3/8"$)	615 804 090 0	
7 Chisel, width 16mm ($5/8"$), length 1000mm ($39 3/8"$)	615 804 091 0	
8 Chisel*, width 24mm ($1 1/4"$), length 310mm ($12 1/8"$)	615 804 440 0*	
8 Chisel*, width 50mm ($1 7/8"$), length 250mm ($9 7/8"$)	615 804 421 0*	
*Supplied with retaining spring 615 680 089 0 (former TR0289)		
9 Blank tool, length 175mm ($6 7/8"$)	615 046 017 0	
9 Blank tool, length 240mm ($9 3/8"$)	615 046 024 0	
10 Pick, length 185mm ($7 1/2"$)	615 046 218 0	
10 Pick, length 250mm ($9 7/8"$)	615 804 092 0	
11 Blade cutter, length 200mm ($7 7/8"$)	615 046 920 0	

Hex. shank 19.2 x 50mm ($3/4"$ x $1 11/32"$)		
ITEM	GV5	
12 Chisel, width 19mm ($3/4"$), length 300mm ($11 7/8"$)	615 804 095 0	
12 Chisel, width 19mm ($3/4"$), length 500mm ($19 3/8"$)	615 804 096 0	
13 Pick, length 300mm ($11 7/8"$)	615 804 093 0	
13 Pick, length 500mm ($19 3/8"$)	615 804 094 0	
14 Scraper, width 60mm ($2 3/8"$), length 250mm ($9 7/8"$)	615 804 097 0	

Shank: Qtr. Oct WF 1/2" (CP-0456) - Qtr. B 1/2" (CP-9356)		
ITEM	CP-0456	CP-9356
15 Flat Chisel, 15.9mm ($1/2"$) face, length 102mm (4")	P073781	WP123997
15 Flat Chisel, 15.9mm ($1/2"$) face, length 191mm (7 1/2")	P073225	WP123996
15 Flat Chisel, 35mm ($1 3/8"$) face, length 102mm (4")	P072213	
15 Flat Chisel, 35mm ($1 3/8"$) face, length 165mm (6 1/2")		WP123998
15 Flat Chisel, 35mm ($1 3/8"$) face, length 229mm (9")	P064175	
15 Flat Chisel, 35mm ($1 3/8"$) face, length 305mm (12")	P064176	
15 Flat Chisel, 35mm ($1 3/8"$) face, length 457mm (18")	P064177	
15 Flat Chisel, 44mm ($1 3/4"$) face, length 213mm (8 3/8")	P070962	
* Angle Scaling, 35mm ($1 3/8"$) face, length 165mm (6 1/2")	P064376	WP123999
16 Cape 6.4mm ($1/4"$) face length 191mm (7 1/2")	P073224	
17 Diamond Pt. 6.4mm ($1/4"$) face length 191mm (7 1/2")	P073223	



Chisel Scalers & Weld Flux Chippers



All models: supplied without chisel, except for CP-0456 - *Front Blower type

PIC REF	MODEL	PART NUMBER	BORE & STROKE		SHANK	BLOWS PER MINUTE	WEIGHT		AIR CONSUMPTION AT FREE SPEED		AIR INLET THREAD		HOSE INT. Ø	
			mm	in.			kg	lb.	l/s	cfm	in.	mm	in.	
CHISEL SCALERS														
A	RA1	615 174 018 0	13 x 45	0.51 x 1.77	Round	4000	1.1	2.4	3.0	7.0	1/4	10	3/8	
A	RA1 BL	615 174 019 0	13 x 45	0.51 x 1.77	Flatroset	4000	1.1	2.4	3.0	7.0	1/4	10	3/8	
B	RA2C	615 174 020 0	18 x 58	0.71 x 2.28	126	3500	2.0	4.4	4.6	9.7	1/4	10	3/8	
B	RA2H	615 174 021 0	18 x 58	0.71 x 2.28	122	3500	2.0	4.4	4.6	9.7	1/4	10	3/8	
PNEUMATIC HAMMER														
C	GV5	615 174 017 0	28 x 52.5	1.1 x 2.07	19 x 50	2400	5.1	11.2	8.3	17.6	1/2	13	1/2	
WELD FLUX CHIPPERS														
D	CP-0456-LESAR	T013046	23.8 x 25.4	1 1/8 x 1.0	Ctr. O.d WF 1/2"	4300	1.6	3.5	4.7	10.0	1/4	10	3/8	
D	CP-0456-BESAR	T013212	23.8 x 25.4	1 1/8 x 1.0	Ctr. O.d WF 1/2"	4300	1.8	4.0	4.7	10.0	1/4	10	3/8	
E	CP-9356	T021959	25.4 x 28.6	1.0 x 1 1/8	Ctr. B 1/2"	4600	1.7	3.7	4.8	10.2	3/8	10	3/8	



Accessories

B15B = 201 mm (7.91")
B16B = 231 mm (9.09")



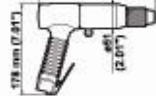
B18B = 173 mm (6.81")



B19B = 191 mm (7.52")



B19B-1 = 216 mm (8.58")



B21B = 210 mm (8.27")



B15B / B16B / B18B / B19B / B19B1 / B21B

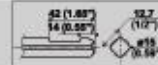
ACCESSORIES INCLUDED

- Hex. Key 6mm (1/4")
- 1/2" air hose nipple for 10mm ID hose

PART NO.
615 802 056 0

OPTIONAL ACCESSORIES

ISO 1/2" Square Shank Chisels

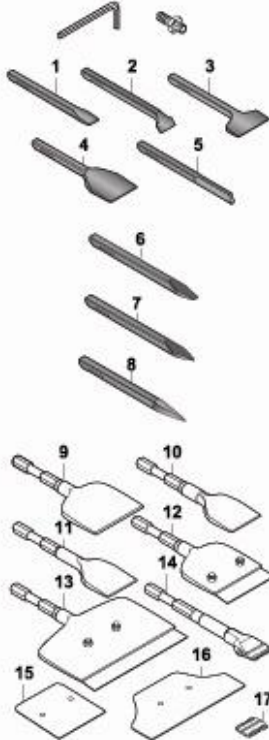


ITEM	Description	PART NO.
1	Chisel, width 19mm (3/4"), length 180mm (7")	615 804 443 0
2	Angle chisel, width 35mm (1 1/4"), length 180mm (7")	615 804 444 0
3	Chisel, width 60mm (3 1/2"), length 180mm (7")	615 804 445 0
4	Spark-resistant chisel, width 50mm (1 7/8")	615 003 900 0
5	Chisel, width 6mm (1/4"), length 180mm (7") for brick joints	615 804 062 0
6	Flat Chisel, 15.9mm (5/8") face, length 102mm (4")	P073281
6	Flat Chisel, 15.9mm (5/8") face, length 191mm (7 1/2")	P073225
6	Flat Chisel, 35mm (1 3/8") face, length 102mm (4")	P072213
6	Flat Chisel, 35mm (1 3/8") face, length 225mm (9")	P084175
6	Flat Chisel, 35mm (1 3/8") face, length 305mm (12")	P084176
6	Flat Chisel, 35mm (1 3/8") face, length 457mm (18")	P084177
6	Flat Chisel, 44mm (1 3/4") face, length 213mm (8 3/8")	P070982
7	Cape Pt. 6.4mm (1/4") face length 191mm (7 1/2")	P073224
8	Diamond Pt. 6.4mm (1/4") face length 191mm (7 1/2")	P073223

Hex. Shank 3/8" Chisels



ITEM	Description	PART NO.
9	Chisel, width 100mm (3 9/16"), length 180mm (7")	615 804 441 0
10	Chisel, width 50mm (1 7/8"), length 180mm (7")	615 804 442 0
11	Spark-resistant chisel, width 50mm (1 7/8")	615 002 900 0
12	Scaling tool, width 100mm (3 9/16")	615 002 901 0
13	Scaling tool, width 200mm (7 7/8")	615 002 902 0
14	Comb-type chisel, width 38mm (1 1/2"), length 180mm (7")	615 002 903 0
15	Spare blade, width 100mm (3 9/16")	615 250 527 0
16	Spare blade, width 200mm (7 7/8")	615 250 528 0
17	Spare comb, width 38mm (1 1/2")	615 250 539 0



Chippers - Chisel Scalers



A



B



C



D



E

All models: Supplied without chisel

PIC REF	MODEL	PART NUMBER	BORE & STROKE		SHANK	BLOWS PER MINUTE	WEIGHT		AIR CONSUMPTION AT FREE SPEED		AIR INLET THREAD		HOSE INT. Ø	
			mm	in.			kg	lb.	l/s	cfm	in.	mm	in.	
A	B15B	615 174 023 0	18.0 x 30.0	0.71 x 1.18	ISO 1/2 square	3800	1.5	3.3	1.4	3.0	1/4	8	3/8	
A	B16B	615 174 025 0	23.5 x 35.6	0.92 x 1.40	ISO 1/2 square	3000	2.0	4.4	2.6	5.5	1/4	10	3/8	
B	B18B	615 174 027 0	23.5 x 35.6	0.92 x 1.40	ISO 1/2 square	3000	2.0	4.4	2.6	5.5	1/4	10	3/8	
C	B19B	615 174 030 0	28.6 x 39.0	1.12 x 1.53	ISO 1/2 square	2200	3.0	6.6	3.8	8.0	1/4	10	3/8	
D	B19B1	615 174 031 0	28.6 x 39.0	1.12 x 1.53	Hex. 3/8	2200	3.0	6.6	3.8	8.0	1/4	10	3/8	
E	B21B	615 174 040 0	33.0 x 49.2	1.30 x 1.93	ISO 1/2 square	2200	4.0	8.8	4.0	8.5	1/4	10	3/8	



Standard Needle Scalers & Vibration-damped Needle Scaler



All models: Supplied with chisel tip needles and flatnosed sleeve except for B18MAV, CP-0456 & CP-9356 (round sleeve)
 *Entire needle attachment can be removed from CP-0456-LASAN, CP-0456-LASAV

PIC REF	MODEL	PART NUMBER	BORE & STROKE		NEEDLE CAPACITY No. x ø mm (in.)	BLOWS PER MINUTE Blows/min	WEIGHT		AIR CONSUMPTION AT FREE SPEED		AIR INLET THREAD		HOSE INT. Ø	
			mm	in.			kg	lb.	l/s	cfm	in.	mm	in.	
STANDARD NEEDLE SCALERS														
A	B15M	615 174 024 0	18.0 x 30.0	0.71 x 1.18	12 x 3 (1/8)	3800	1.6	3.5	1.4	3.0	1/4	8	3/8	
A	B16M	615 174 026 0	23.5 x 35.6	0.92 x 1.40	19 x 3 (1/8)	3000	2.6	5.7	2.6	5.5	1/4	10	3/8	
B	B18M	615 174 028 0	23.5 x 35.6	0.92 x 1.40	19 x 3 (1/8)	3000	2.6	5.7	2.6	5.5	1/4	10	3/8	
B	B19M	615 174 032 0	28.6 x 39.0	1.12 x 1.53	28 x 3 (1/8)	2200	3.7	8.2	3.6	8.0	1/4	10	3/8	
C	B21M	615 174 041 0	33.0 x 49.2	1.30 x 1.94	35 x 4 (3/8)	2200	5.6	12.4	4.0	8.5	1/4	10	3/8	
D	CP-0456-LASAN*	T013049	23.8 x 25.4	1 9/16 x 1	19 x 3 (1/8)	4300	2.7	6.0	6.6	13.9	1/4	10	3/8	
D	CP-0456-LASAV*	T013050	23.8 x 25.4	1 9/16 x 1	19 x 3 (1/8)	4300	2.7	6.0	6.6	13.9	1/4	10	3/8	
E	CP-9356-NS	T022165	25.4 x 58.6	1 x 1 1/8	19 x 3 (1/8)	4600	2.7	6.0	6.6	13.9	1/4	10	3/8	
VIBRATION-DAMPED NEEDLE SCALER														
F	B18MAV	615 174 029 0	23.5 x 35.6	0.92 x 1.40	19 x 3 (1/8)	3000	3.5	7.7	2.6	5.5	1/4	10	3/8	



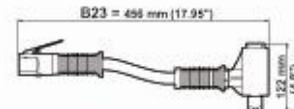
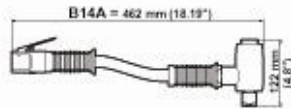
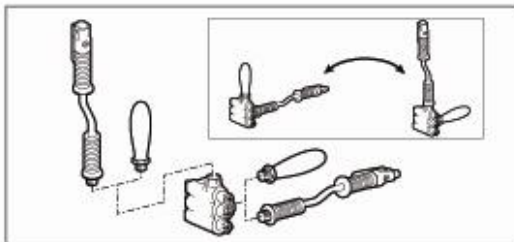
Scalers



A



B



ACCESSORIES INCLUDED

	B14A	B23
• Side handle		615 576 513 0
• Nipple	615 720 511 0	615 720 511 0

OPTIONAL ACCESSORIES

ITEM	B14A / B23
1 Cross bit, conical shank	615 250 545 0
2 Pointed bit, conical shank	615 250 546 0
• W air hose nipple for ID hose	615 705 006 0



All models: Supplied with cross bit

PIC REF	MODEL	PART NUMBER	BORE & STROKE		QUANTITY OF HEADS	SHANK	BLOWS PER MINUTE	WEIGHT		AIR CONSUMPTION AT FREE SPEED		AIR INLET THREAD		HOSE INT. Ø	
			mm	in.				kg	lb.	l/s	cfm	in.	mm	in.	
A	B14A	615 174 022 0	27 x 26.5	1.06 x 1.04	1	Conical	2800	2.5	5.5	4.2	9	1/2	10	1/2	
B	B23	615 174 042 0	27 x 26.5	1.06 x 1.04	3	Conical	2800	3.7	8.1	7.5	16	1/2	10	1/2	

