

CHIPPING



▶ **IN-LINE NEEDLE SCALER / CHIPPING HAMMER**

Quick change 2 in 1 needle scaler and chipping hammer for less down time



▶ **NEEDLE SCALERS**

Perfect for derusting applications, pistol or in-line needle scalars are used in almost all the industry



▶ **CHIPPING HAMMERS**

Pistol or in-line chipping hammers including selection of unique vibration damping body to improve operator comfort and minimize fatigue

HOW TO DEFINE THE RIGHT PERCUSSIVE TOOL?

STEP 1

Applications

- ▶ Rust removal
- ▶ Deburring
- ▶ Weld flux chipping
- ▶ Duty
- ▶ Access

STEP 2

Consumables

- ▶ Needles size and number
- ▶ Chisel type and dimensions

STEP 3

Tools

- ▶ Handle type
- ▶ Vibration level
- ▶ Stroke capacity
- ▶ Bore

PERCUSSIVE TOOLS

	PEN/AIR SCRIBE	NEEDLE SCALERS	CHIPPERS	HAMMERS	SCALERS	SAND RAMMERS
SUPER INDUSTRIAL		B15M / B10M / B18M B19M / B21M B16MV / B18MV / B19MV CP458-LESAN	B15B / B10B(BV) B18B(BV) / B19B(BV) B21B	CP9362-2R-2H / CP9363-1R-1H CP9363-2R-2H / CP9363-3R-3H CP9363-4R-4H CP9373-2R-2H / CP9373-3R-3H CP9373-4R-4H	B20 / B20-0 B20-00 / B20-1 B20L / B20L-1 B14A / B23	CP0200B16 / B22/B25 CP0200B16L / B27L/B25L / B33L CP0200B19-2F / B22-2F / B25-2F CP0200B18L-2F / B22L-2F / B25L-2F / B32L-2F
INDUSTRIAL MAINTENANCE AND PRODUCTION	CP9361 CP9160	CP0951 / CP0952 CP9356NS		CP714 / CP716 / CP717 RA1(BL) / RA2C(H) GV5		
GENERAL MAINTENANCE		CP715 CP712S CP7120		CP711		

CHIPPING

CP9361

AIR SCRIBE: ENGRAVING PEN AND PRECISION CHISEL HAMMER

FEATURES

- Highest durability in the market
- Convertible to a hammer or a light scaler
- Lightweight for easy operation

BENEFITS

- Constructed of premium components
- Easy handling and Comfortable use
- Adjustable power for a variety of applications and materials such as: metals, plastics, ceramics, and glass



CP9361

CP9361-1 Kit

See more details on page 181



Engraving Pens

CP9160



ENGRAVING PEN

FEATURES

- Very quiet engraving pen with an integrated 6.5 ft (2 m) hose
- High blows per minute (32,400 BPM)

BENEFITS

- Efficient engraving with low noise
- Precise & reliable
- Comfortable handling



CP9361



See accessories on pages 174-181

 GENERAL MAINTENANCE  INDUSTRIAL MAINTENANCE & PRODUCTION  SUPER INDUSTRIAL

MODEL	PART NUMBER	SHANK			BLOWS PER MINUTE	POWER	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	mm			blows/min	joule	cfm	l/s	lb	kg	in.	mm			
CP9160	615 197 9160	-	-	-	32,400	-	1.7	0.8	0.3	0.1	5.8	147	8.1	1.9	59	70	1/4
CP9361	T012644	Hexagonal	1/8	3	13,500	-	0.2	0.1	0.3	0.1	5.0	127	5.1	2.4	79	90	1/4

All models: Hose int. 1/4" (6mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



Needle Scalers

CP7115 ★

12 x 1/8" (3)



COMPACT TO REACH SMALL AREAS

FEATURES

- General purpose needle scaler
- Compact and lightweight
- Delivered with a set of needles 12 x 1/8" (3 mm)

BENEFITS

- Great to reach surfaces in confined spaces
- Great for rust removal on chassis and wheel drums
- Ideal for surface clean-up work

CP7125 ★

19 x 1/8" (3) / 29 x 5/64" (2)



GENERAL MAINTENANCE NEEDLE SCALER

FEATURES

- Rubber sleeve on handle for better comfort
- Delivered with 2 sets of needles: 19 x 1/8" (3 mm) for standard usage and 29 x 5/64" (2 mm) for finer usage

BENEFITS

- Great for rust removal on chassis
- Great cleaning up steel wheel drums
- Ideal for surface clean-up work



CP0951 ★★

12 x 1/8" (3)



CP0952

Similar features as CP0951 with pistol grip



INDUSTRIAL MAINTENANCE NEEDLE SCALERS

FEATURES

- Straight needle scaler for industrial maintenance application
- Superior design with internal spring components provides greater durability
- Needle capacity 12 x 1/8" (3 mm)

BENEFITS

- High durability
- Low vibration and comfort with soft grip
- Ideal tool for de-rusting and de-painting



See accessories on pages 174-181

★ GENERAL MAINTENANCE ★★ INDUSTRIAL MAINTENANCE & PRODUCTION ★★★ SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY (Qty x Ø)	BLOWS PER MINUTE	POWER			WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (MS2)		SOUND PRESS. ISO 15744 - dB(A)	SOUND POWER	AIR INLET
		in.	mm	in.	mm			joule	cfm	l/s	lb	kg	in.	mm	a	K			
CP7115	894 107 1150	0.5	14	1.3	32	12 x 1/8 (3)	4,000	2.2	4.1	2.0	2.9	1.3	11.4	290	11.4	1.6	99	110	1/4
CP7125	894 107 1250	1.0	21	1.3	33.5	19 x 1/8 (3)	4,000	5.0	4.6	2.2	6.2	2.8	12.8	325	19.2	2.4	105	116	1/4
CP0951	T022306	0.9	23.8	1.1	28.6	12 x 1/8 (3)	4,000	4.8	9.6	4.5	6.0	2.7	9.3	237	9.2	2.9	90	101	3/8
CP0952	T019191	0.8	23.8	1.1	28.6	23 x 1/8 (3)	4,000	4.8	7.1	3.3	5.2	2.4	9.7	245	15.4	4.3	92	103	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



CHIPPING

CP0456-LASAN

HEAVY INDUSTRIAL NEEDLE SCALER

FEATURES

- Quick change collar retainer
- Very robust construction with steel housing

BENEFITS

- Highest durability on needle scalars
- Heavy duty for very intensive use



CP0456-LASAN

CP0456-LESAR

Same features as CP0456-LASAN with weld flux chisel



Needle Scalars

CP7120

19 x 1/8" (3)



NEEDLE SCALER/CHISEL

FEATURES

- General maintenance needle scaler easily converts to a weld flux chipping hammer
- Quick change chisel retainer
- Adjustable sleeve, 19 x 1/8" (3 mm) steel needles and 1.37" (35 mm) width chisel with high resistance to wear

BENEFITS

- Easily converts into a chipping hammer
- Durable and economical solution
- Ideal for surface preparation work

CP9356NS

19 x 1/8" (3)



CP9356WF

Same features as CP9356NS with weld flux chisel

NEEDLE SCALER

FEATURES

- Straight needle scaler for industrial maintenance and production applications
- Versatile design with good durability
- Needle capacity 19 x 1/8" (3 mm)

BENEFITS

- Sturdy and simple design for wide range of applications
- Easily converts to weld flux chipping hammer
- Ideal tool for rust and paint removal



See accessories on pages 174-181

 GENERAL MAINTENANCE  INDUSTRIAL MAINTENANCE & PRODUCTION  SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY (Qty x Ø)	BLOWS PER MINUTE	POWER	AIR CONS. @LOAD			WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS. ISO 15744 - dB(A)	SOUND POWER	AIR INLET
		in.	mm	in.	mm				cfm	l/s	lb	kg	in.	mm	a	K				
CP0456-LASAN	T013049	0.9	23.8	1	25.4	19 x 1/8 (3)	4,300	4.3	13.9	6.6	6.0	2.7	16.3	413	16.8	3.2	97	108	1/4	
CP0456-LESAR	T013046	0.9	23.8	1	25.4	19 x 1/8 (3)	4,300	4.3	10.0	4.7	3.5	1.6	8.6	219	25.7	5.0	95	106	1/4	
CP7120	894 107 1200	1.0	25	1.2	28.4	19 x 1/8 (3)	4,800	5.3	15.5	7.4	6.2	2.8	18.0	457	11.4	3.4	99	110	1/4	
CP9356NS	T022165	1.0	25.4	1.1	28.6	19 x 1/8 (3)	4,600	5.5	10.2	4.8	6.0	2.2	17.5	445	17.3	3.4	90	101	3/8	
CP9356WF	T021959	1.0	25.4	1.1	28.6	19 x 1/8 (3)	4,600	5.5	10.2	4.8	3.7	1.7	9.4	238	21.3	8.0	90	101	3/8	

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.alliance-supplies.com



Needle Scalers

B15M

12 x 1/8" (3)



NEEDLE SCALER

FEATURES

- Straight chipping hammer
- Lightweight and compact
- Possible to convert into 29 x 5/64" (2 mm)

BENEFITS

- Great accessibility for hard to reach areas
- One hand operation
- Adjustable barrel extends needle life

B18M

12 x 1/8" (3)



NEEDLE SCALER

B16M

Same features as B18M with straight shape

FEATURES

- Cushion grip for better operator comfort
- Good power/weight ratio
- Easy to change to chipping hammer

BENEFITS

- Great size and power guarantees comfort to the operator in a wide range of applications
- Adjustable barrel extends needle life
- Great durability on all industrial maintenance and production applications

B19M

28 x 1/8" (3)



NEEDLE SCALER

FEATURES

- Cushion grip for better operator comfort
- Suitable for very intensive use
- Possible to convert into 19 x 5/32" (4 mm) or 65 x 5/64" (2 mm)

BENEFITS

- Robust construction and power allows for very intensive use
- Adjustable barrel extends needle life

B21M

35 x 5/32" (4)



NEEDLE SCALER

FEATURES

- Cushion grip for better operator comfort
- Highest power on the range
- Possible to convert into 49 x 1/8" (3 mm)

BENEFITS

- High material removal rate
- Semi pistol design increases ergonomics for the high power output
- Adjustable barrel extends needle life



See accessories on pages 174-181

 GENERAL MAINTENANCE  INDUSTRIAL MAINTENANCE & PRODUCTION  SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY (Qty x Ø)	BLOWS PER MINUTE blows/min	POWER joule	AIR CONS. @LOAD			WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS. ISO 15744 - dB(A)	SOUND POWER 111	AIR INLET in.
		in.	mm	in.	mm				cfm	l/s	lb	kg	in.	mm	a	K				
B15M	615 174 0240	0.7	18	1.2	30	12 x 1/8 (3)	3,800	2.9	3.0	1.4	3.5	1.6	13.2	335	10.6	6.3	97	108	1/4	
B16M	615 174 0260	0.9	23.5	1.4	35.6	19 x 1/8 (3)	3,000	5.8	5.5	2.6	5.7	2.6	14.4	366	12.5	7.5	100	111	1/4	
B18M	615 174 0280	0.9	23.5	1.4	35.6	19 x 1/8 (3)	3,000	5.8	5.5	2.6	5.7	2.6	12.4	315	19.1	5.7	100	111	1/4	
B19M	615 174 0320	1.1	28.6	1.5	39	28 x 1/8 (3)	2,200	9.5	8.0	3.8	8.2	3.7	13.5	342	16.9	10.3	101	112	1/4	
B21M	615 174 0410	1.3	33	1-15/16	49.2	35 x 5/32 (4)	2,200	15.9	8.5	4.0	12.4	5.6	19.1	484	31.5	6.7	104	115	1/4	

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



CHIPPING

B18MV 

19 x 1/8" (3)

VIBRATION-DAMPED NEEDLE SCALER

FEATURES

- Pistol vibration-damped needle scaler
- Good power/weight ratio
- Great durability on all industrial maintenance applications

BENEFITS

- Perfect tools for long hours of operations
- Cover a wide range of applications
- Adjustable barrel extends needle life



Needle Scalers

B16MV 

19 x 1/8" (3)



VIBRATION-DAMPED STRAIGHT NEEDLE SCALER

FEATURES

- Straight vibration-damped needle scaler
- Good power/weight ratio
- Great durability on all industrial maintenance applications

BENEFITS

- Ideal for long hours of operation
- One hand operation
- Adjustable barrel extends needle life

B19MV 

28 x 1/8" (3)



VIBRATION-DAMPED NEEDLE SCALER

FEATURES

- Pistol vibration-damped needle scaler
- Cushion grip for better operator comfort
- Suitable for very intensive use

BENEFITS

- Ideal for long hours of operation
- Heavy duty chipping hammer for very intensive use
- Adjustable barrel extends needle life



See accessories on pages 174-181

 GENERAL MAINTENANCE  INDUSTRIAL MAINTENANCE & PRODUCTION  SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY (Qty x Ø)	BLOWS PER MINUTE	POWER	AIR CONS. @LOAD			WEIGHT		LENGTH		VIBRATION LEVEL ISO 26927 (M/S ²)		SOUND PRESS. ISO 15744 - cB(A)	SOUND POWER	AIR INLET
		in.	mm	in.	mm				blows/min	joule	cfm	l/s	lb	kg	in.	mm	a			
B16MV	615 174 0500	0.9	23.5	0.4	11	19 x 1/8 (3)	2,400	1.8	5.1	2.4	5.3	2.4	14.2	360	4.8	2.2	86	97	1/4	
B18MV	615 174 0520	0.9	23.5	0.4	11	19 x 1/8 (3)	2,400	1.8	4.2	2.0	5.9	2.7	13.4	340	5.0	1.9	86	97	1/4	
B19MV	615 174 0540	1.4	34.4	0.8	20	28 x 1/8 (3)	3,000	7.0	4.4	2.1	7.9	3.6	14.8	375	4.6	1.7	88	99	1/4	

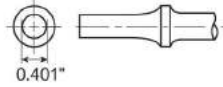
All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



Percussive tools

CP7111 ★



PISTOL GRIP HAMMER

CP7111H

Same features as CP7111 with hexagonal shank

FEATURES

- Standard .401" round shank
- Easy change retainer for quick accessory change

CP7111 Kit

See details on page 181

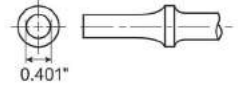
BENEFITS

- Versatile and cost effective
- Fast cutting action
- Designed for all general work

CP7111H Kit

See details page 181

CP714 ★★



DURABILITY & PRECISION

CP714 K

See details on page 181

FEATURES

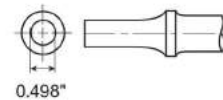
- Positive action trigger for precise control
- Speed regulator
- Ergonomic oriented handle



BENEFITS

- High durability
- Operator comfort
- Versatile, handling different type of environments

CP717 ★★



POWER & DURABILITY

CP717K

See details on page 181

FEATURES

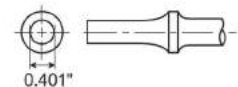
- Standard .498" round shank
- High power air hammer
- Positive action trigger



BENEFITS

- Power and precision
- Flexible operating positions
- Ideal tool for deep cutting, bolt riveting and super-duty applications

CP716 ★★



CHIPPING HAMMER

FEATURES

- High power with teasing throttle for precise control
- Single-piece barrel for easy maintenance
- Standard .401" round shank

BENEFITS

- Great control and operation allows for wide variety of applications
- High durability due to simple robust design



See accessories on pages 174-181

★ GENERAL MAINTENANCE ★★ INDUSTRIAL MAINTENANCE & PRODUCTION ★★★ SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		SHANK		BLOWS PER MINUTE	POWER	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET	
		in.	mm	in.	mm	shape	in.			mm	cfm	l/s	lb	kg	in.	mm	a				K
CP7111	894 107 1110	0.8	19	2.6	67	Round	0.401	10.2	3,000	7.2	25.0	11.8	3.5	1.6	6.7	171	6.3	3.1	100	111	1/4
CP7111H	894 107 1111	0.8	19	2.6	67	Hexagonal	0.401	10.2	3,000	7.2	25.0	11.8	3.5	1.6	6.7	171	11.0	4.6	100	111	1/4
CP714	T012735	0.6	14	3.5	80	Round	0.401	10.2	2,000	4.7	8.5	4.0	3.3	1.5	7.5	190	13.2	5.8	95	106	1/4
CP716	T025348	0.8	19	2.3	58	Round	0.401	10.2	3,500	6.2	14.0	6.6	3.5	1.6	7.5	190	5.5	1.9	103	114	1/4
CP717	T020120	0.8	19	2.7	68	Round	0.498	12.7	1,800	7.3	12.5	5.9	4.8	2.2	7.5	190	20.4	6.2	94	105	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



CHIPPING

Percussive tools

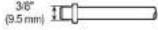
RA1BL ★★



SMALL & EFFICIENT

RA1

Same features as RA1BL with round shank



FEATURES

- Lightweight and compact pistol scaler
- Very small and robust construction

BENEFITS

- Good for work on small areas

RA2H ★★



POWERFUL PISTOL SCALER

RA2C

Same features as RA2H with round 19/32" shank

FEATURES

- High power pistol scaler
- Robust steel construction

BENEFITS

- Very high power to weight ratio

GV5 ★★



POWERFUL PNEUMATIC HAMMER

FEATURES

- Pneumatic Hammer for heavy industrial application
- Safety lever furnished
- Hexagonal 3/4" (19,2 mm) Shank

BENEFITS

- Sturdy design for heavy applications
- Powerful and durable
- Ideal tool for heavy chipping or cutting applications



See accessories on pages 174-181

★ GENERAL MAINTENANCE ★★ INDUSTRIAL MAINTENANCE & PRODUCTION ★★★ SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	POWER			WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS. ISO 15744 - dB(A)	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		blows/min	joule	cfm	l/s	lb	kg	in.	mm	a			
RA1	615 174 0180	0.5	13	1.8	45	Round	3/8	9.5	4,000	2.3	7.0	3.0	2.4	1.1	7.5	190	6.8	2.5	89	100	1/4
RA1BL	615 174 0190	0.5	13	1.8	45	Flatnose	3/8	9.5	4,000	2.3	7.0	3.0	2.4	1.1	7.5	190	6.8	2.5	89	100	1/4
RA2C	615 174 0200	0.7	18	2.3	58	Round	19/32	15	3,500	5.6	9.7	4.6	4.4	2.0	8.3	210	10.7	3.4	91	102	1/4
RA2H	615 174 0210	0.7	18	2.3	58	Hexagonal	1/2	12.5	3,500	5.6	9.7	4.6	4.4	2.0	8.3	210	10.7	3.4	91	102	1/4
GV5	615 174 0170	1.1	28	2.1	52.5	Hexagonal	3/4	19	2,400	12.2	17.6	8.3	11.2	5.1	15.0	385	19.8	7.9	95	106	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar).
Exept B15B: 5/8" (8mm) & GV5: 1/2" (13mm)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



Percussive tools

B15B ★★ ★



CHIPPER

FEATURES

- Straight chipping hammer
- Lightweight and Compact
- Easily converts to needle scaler

BENEFITS

- Great accessibility for hard to reach areas
- One hand operation
- Versatile tool

B18B ★★ ★



CHIPPER

FEATURES

- Cushion grip for better operator comfort
- Good power/weight ratio
- Great durability on all industrial maintenance applications

BENEFITS

- Great size and power guarantees maximum comfort to the operator in a wide range of applications
- Easy to change to needle scalers

B16B

Same features as B18B with straight shape

B19B ★★ ★



CHIPPER

B19B1

Same features as B19B with hexagonal 5/8" shank

FEATURES

- Cushion grip for better operator comfort
- Heavy duty chipping hammer
- Suitable for very intensive use

BENEFITS

- Robust construction and power allows to use on a very intensive use
- Easy to change to needle scalers

B21B ★★ ★



CHIPPER

FEATURES

- Cushion grip for better operator comfort
- Semi pistol chipping hammer
- Highest power in the range

BENEFITS

- Power to work on the toughest applications
- High material removal rate
- Semi pistol design increases ergonomics for the high power output



See accessories on pages 174-181

★ GENERAL MAINTENANCE ★★ INDUSTRIAL MAINTENANCE & PRODUCTION ★★★ SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	POWER	AIR CONS. @LOAD			WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm			blows/min	joule	cfm	l/s	lb	kg	in.				
B15B	615 174 0230	0.7	18	1.2	30	Qtr Oct WF	1/2	12.7	3,800	2.9	3.0	1.4	3.3	1.5	7.9	201	12.0	3.8	86	97	1/4
B16B	615 174 0250	0.9	23.5	1.4	35.6	Qtr Oct WF	1/2	12.7	3,000	5.8	5.5	2.6	4.4	2.0	9.1	231	24.0	4.0	86	97	1/4
B18B	615 174 0270	0.9	23.5	1.4	35.6	Qtr Oct WF	1/2	12.7	3,000	5.8	5.5	2.6	4.4	2.0	6.8	173	25.0	5.0	86	97	1/4
B19B	615 174 0300	1.1	28.6	1.5	39	Qtr Oct WF	1/2	12.7	2,200	9.5	8.0	3.8	6.6	3.0	7.5	191	33.0	8.0	92	103	1/4
B19B1	615 174 0310	1.1	28.6	1.5	39	Hexagonal	5/8	15.9	2,200	9.5	8.0	3.8	6.6	3.0	8.6	218	33.0	8.0	92	103	1/4
B21B	615 174 0400	1.3	33	1-15/16	49.2	Qtr Oct WF	1/2	12.7	2,200	15.9	8.5	4.0	8.8	4.0	12.2	310	-	-	87	98	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



CHIPPING

B18BV

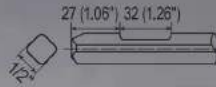
VIBRATION-DAMPED CHIPPER

FEATURES

- Pistol vibration-damped needle scaler
- Good power/weight ratio
- Great durability on all industrial maintenance applications

BENEFITS

- Low vibration for smooth operation
- Perfect tools for long hours of operations
- Ideal for long hours of operation



B18BV

Percussive tools

B16BV



VIBRATION-DAMPED STRAIGHT CHIPPER

FEATURES

- Straight vibration-damped chipping hammer
- Good power/weight ratio
- Great durability on all industrial maintenance applications

BENEFITS

- Low vibration for smooth operation
- Ideal for long hours of operation
- One hand operation

B19BV



VIBRATION-DAMPED CHIPPER

FEATURES

- Pistol grip Vibration-damped needle scaler
- Cushion grip for better operator comfort
- Suitable for very intensive use

BENEFITS

- Low vibration for smooth operation
- Ideal for long hours of operation
- Heavy duty chipping hammer for very intensive use



See accessories on pages 174-181

 GENERAL MAINTENANCE  INDUSTRIAL MAINTENANCE & PRODUCTION  SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		SHANK		BLOWS PER MINUTE	POWER	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET	
		in.	mm	in.	mm	shape	in.			mm	blows/min	joule	cfm	l/s	lb	kg	in.				mm
B16BV	615 174 0510	0.9	23.5	0.4	11	Qtr Oct WF	1/2	12.7	2,400	1.8	5.1	2.4	6.2	2.8	16.7	425	2.7	1.2	89	100	1/4
B18BV	615 174 0530	0.9	23.5	0.4	11	Qtr Oct WF	1/2	12.7	2,400	1.8	4.2	2.0	6.8	3.1	16.5	420	2.7	1.2	88	99	1/4
B19BV	615 174 0550	1.4	34.4	0.8	20	Qtr Oct WF	1/2	12.7	3,000	7.0	4.4	2.1	9.0	4.1	17.7	450	4.2	2.6	93	104	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.as.com



Percussive tools

B14A ★★ ★



PISTON SCALER, RAPID AND HARD-HITTING

FEATURES

- Single head piston scaler for versatile industrial applications
- Furnished tungsten carbide tipped cross bit

BENEFITS

- Light weight and easy to handle thanks to simple design
- Designed for versatile removal applications in both open and confined areas
- Ideal for removal of thick scale, heavy corrosion, and hard coatings

B23 ★★ ★



PISTON SCALER, RAPID AND HARD-HITTING

FEATURES

- Triple head piston scaler for heavy industrial application
- Includes tungsten carbide tipped cross bit
- Includes side handle to assist with aggressive material removal

BENEFITS

- Easy to handle thanks to simple design
- Designed for intensive removal applications
- Ideal for removal of thick scale, heavy corrosion, and hard coatings



B14A



See accessories on pages 174-181

★ GENERAL MAINTENANCE ★★ INDUSTRIAL MAINTENANCE & PRODUCTION ★★★ SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	POWER	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm			blows/min	joule	cfm	l/s	lb	kg	in.	mm			
B14A	615 174 0220	1.1	27	1	26.5	-	-	-	2,800	5.7	9.0	0.1	5.5	2.5	18.2	462	4.9	6.9	88	99	1/4
B23	615 174 0420	1.1	27	1	26.5	-	-	-	2,800	5.7	16.0	0.1	8.1	3.7	18.0	456	23.2	32.5	92	103	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar).

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



CHIPPING

Percussive tools

The CP93 Series Benefits

DURABLE AND ROBUST

- Durability in demanding applications
- Secure grip for maximum safety
- Easy chisel replacement

CP9362-2R

FEATURES

- Compact dimensions gooseneck grip
- Adjustable steel exhaust deflector
- Easy chisel replacement design

NOT FOR CE MARKET



CP9362-2R

CP9362-2H

Same features as CP9362-2R with 12.6" (320 mm) and hexagonal shank

NOT FOR CE MARKET



See accessories on pages 174-181

CP9363-3R



NOT FOR CE MARKET

FEATURES

- Robust and ergonomic gooseneck grip
- Adjustable steel exhaust deflector
- Easy chisel replacement design

CP9363-1R/1H

Same features as CP9363-3R: 14" (355 mm) length and available in both round and hexagonal shanks



CP9363-2R/2H

Same features as CP9363-3R: 15.4" (390 mm) length and available in both round and hexagonal shanks



CP9363-3H

Same features as CP9363-3R: 17.3" (440 mm) length and hexagonal shank



CP9363-4R/4H

Same features as CP9363-3R: 18.5" (470 mm) length and available in both round and hexagonal shanks



NOT FOR CE MARKET

 GENERAL MAINTENANCE  INDUSTRIAL MAINTENANCE & PRODUCTION  SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	POWER	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS. ISO 15744 - dB(A)	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm			blows/min	joule	cfm	l/s	lb	kg	in.	mm			
CP9362-2R	615 161 2010	0.9	22	1.8	44	Round	.680	17.2	2,800	6.3	23.0	10.9	7.4	3.4	12.6	320	10.0	2.7	98.3	109	3/8
CP9362-2H	615 161 2020	0.9	22	1.8	44	Hexagonal	.580	14.7	2,800	6.3	23.0	10.9	7.4	3.4	12.6	320	10.0	2.7	98.3	109	3/8
CP9363-1R	615 161 2030	1.1	29	1	25	Round	.680	17.2	2,750	6.2	28.0	13.2	15.0	6.8	14.0	355	12.8	2.8	102.8	114	3/8
CP9363-1H	615 161 2040	1.1	29	1	25	Hexagonal	.580	14.2	2,750	6.2	28.0	13.2	15.0	6.8	14.0	355	12.8	2.8	102.8	114	3/8
CP9363-2R	615 161 2050	1.1	29	2	51	Round	.680	17.2	2,100	12.7	30.0	14.0	16.2	7.4	15.4	390	13.8	2.9	101.3	112	3/8
CP9363-2H	615 161 2060	1.1	29	2	51	Hexagonal	.580	14.2	2,100	12.7	30.0	14.0	16.2	7.4	15.4	390	13.8	2.9	101.3	112	3/8
CP9363-3R	615 161 2070	1.1	29	2.5	64	Round	.680	17.2	1,750	16.0	32.0	15.0	16.9	7.7	17.3	440	14.4	3.1	103.7	115	3/8
CP9363-3H	615 161 2080	1.1	29	2.5	64	Hexagonal	.580	14.2	1,750	16.0	32.0	15.0	16.9	7.7	17.3	440	14.4	3.1	103.7	115	3/8
CP9363-4R	615 161 2090	1.1	29	4	102	Round	.680	17.2	1,600	25.5	33.0	15.7	18.4	8.4	18.5	470	16.2	3.3	104.1	115	3/8
CP9363-4H	615 161 2100	1.1	29	4	102	Hexagonal	.580	14.2	1,600	25.5	33.0	15.7	18.4	8.4	18.5	470	16.2	3.3	104.1	115	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



Percussive tools

CP9373-2R/2H

Same features as CP9373-3R with 14.6" (370 mm) long and available in both round and hexagonal shanks



CP9373-3H

Same features as CP9373-3R with 15.7" (400 mm) and hexagonal shank



CP9373-4R/4H

Same features as CP9373-3R with 16.7" (425 mm) long and available in both round and hexagonal shanks

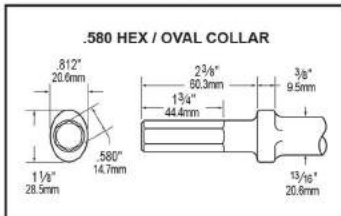


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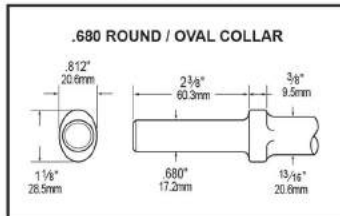
CHISEL PROFILES

- Castings cleaning, deburring
- Scaling applications
- Weld flux chipping
- Rivet busting
- Concrete mixers cleaning

CP93...-H (HEXAGONAL SHANK) OVAL COLLAR



CP93...-R (ROUND SHANK) OVAL COLLAR



CP9373-3R

FEATURES

- Secure and durable D-handle grip
- Heavy duty 4 bolt construction
- Rubber exhaust deflector

NOT FOR CE MARKET



CP9373-3R



See accessories on pages 174-181

GENERAL MAINTENANCE INDUSTRIAL MAINTENANCE & PRODUCTION SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		SHANK		BLOWS PER MINUTE	POWER	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS. ISO 15744 - dB(A)	SOUND POWER	AIR INLET	
		in.	mm	in.	mm	shape	in.			mm	blows/min	joule	cfm	l/s	lb	kg	in.				mm
CP9373-2R	615 161 2110	1.1	29	2	51	Round	.680	17.2	2,600	12.7	30.0	14.0	17.9	8.2	14.6	370	12.4	3.9	99.6	111	7/8
CP9373-2H	615 161 2120	1.1	29	2	51	Hexagonal	.580	14.2	2,600	12.7	30.0	14.0	17.9	8.2	14.6	370	12.4	3.9	99.6	111	7/8
CP9373-3R	615 161 2130	1.1	29	2.5	64	Round	.680	17.2	2,150	16.0	31.0	14.9	19.3	8.8	15.7	400	13.7	3.1	99.3	110	7/8
CP9373-3H	615 161 2140	1.1	29	2.5	64	Hexagonal	.580	14.2	2,150	16.0	31.0	14.9	19.3	8.8	15.7	400	13.7	3.1	99.3	110	7/8
CP9373-4R	615 161 2150	1.1	29	4	102	Round	.680	17.2	1,700	25.5	33.0	15.7	20.1	9.2	16.7	425	14.3	2.9	99.9	111	7/8
CP9373-4H	615 161 2160	1.1	29	4	102	Hexagonal	.580	14.2	1,700	25.5	33.0	15.7	20.1	9.2	16.7	425	14.3	2.9	99.9	111	7/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



CHIPPING

B20 ★★☆☆

LONG REACH SCALER

FEATURES

- Long reach scaler, 55.1" (1,400 mm)
- Hexagonal shank 5/8"

BENEFITS

- Three tools in one: chipping, scraping and de-scaling using a wide range of accessories
- High efficiency, with low air consumption
- Ideal for chipping, scraping, de-scaling



B20

B20-00

Flexible and low air consumption



B20-0

Handy handle length 43.3" (1,100 mm) covers all basic applications



B20-1

Longest reach handle 68" (1,730 mm) enables the widest range of scaling work



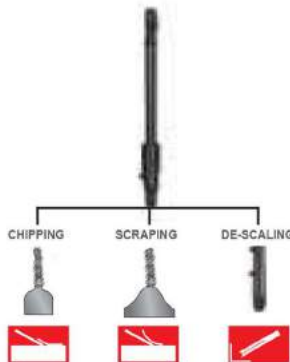
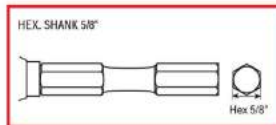
B20L

Aluminum body to reduce weight



B20L-1

Lightweight and suitable for vertical work



B20



See accessories on pages 174-181

★ GENERAL MAINTENANCE ★★ INDUSTRIAL MAINTENANCE & PRODUCTION ★★★ SUPER INDUSTRIAL

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	POWER	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S ²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm			blows/min	joule	cfm	l/s	lb	kg	in.	mm			
B20	615 174 0340	1.1	28.6	1.4	39	Hexagonal	5/8	15.9	2,200	9.5	4.5	2.1	12.2	5.5	55.1	1400	13.1	18.3	86	97	1/4
B20-0	615 174 0350	1.1	28.6	1.4	39	Hexagonal	5/8	15.9	2,200	9.5	5.5	2.1	10.8	4.9	43.3	1100	16.6	23.2	83	94	1/4
B20-00	615 174 0360	1.1	28.6	1.4	39	Hexagonal	5/8	15.9	2,200	9.5	6.5	2.1	8.2	3.7	28.0	710	20.5	28.7	84	95	1/4
B20-1	615 174 0370	1.1	28.6	1.4	39	Hexagonal	5/8	15.9	2,200	9.5	7.5	2.1	13.5	6.1	68.1	1730	14.2	19.9	84	95	1/4
B20L	615 174 0380	1.1	28.6	1.4	39	Hexagonal	5/8	15.9	2,200	9.5	8.5	2.1	7.5	3.4	55.5	1410	21.2	29.6	86	97	1/4
B20L-1	615 174 0390	1.1	28.6	1.4	39	Hexagonal	5/8	15.9	2,200	9.5	9.5	2.1	8.4	9.4	67.3	1710	19.8	27.7	84	95	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



Bench Sand Rammers

CP0200B18-2F



COMPACT AND LIGHTWEIGHT

FEATURES

- High efficiency due to the high bpm
- Extra durability due to heat treated parts
- Safety lever included

BENEFITS

- Ideal for foundry applications
- Comfortable operation and high production
- Bench rammers used for casting sand in cylinders and large molds

Floor Sand Rammers

CP0200B18L-2F



HEAVY COMPRESSING APPLICATION

FEATURES

- Powerful yet lightweight rammers
- Extended models for comfortable use
- Safety lever included

BENEFITS

- Ideal for foundry applications
- Floor rammer to be used in standing position to compact sand at floor level

CP0200B22-2F/B25-2F

Same features as CP0200B18-2F and available in both 0.9" (22 mm) / 1" (25.4 mm) bores

CP0200B18/B22/B25

Same features as CP0200B18-2F and available in both 0.7" (18 mm) / 1" (25.4 mm) bores without safety lever

CP0200B22L-2F/B25L-2F/B32L-2F

Same features as CP0200B18L-2F and available in both 0.9" (22 mm) / 1" (25 mm) / 1.3" (32 mm) bores

CP0200B18L/22L/B25L/B32L

Same features as CP0200B18L-2F and available in both 0.7" (18 mm) / 0.9" (22 mm) / 1.3" (32 mm) bores but without safety lever



CP0200



See accessories on pages 174-181

 GENERAL MAINTENANCE  INDUSTRIAL MAINTENANCE & PRODUCTION  SUPER INDUSTRIAL

MODEL	PART NUMBER	BLOWS PER MINUTE	POWER	BORE		STROKE		BUTT DIAMETER		LENGTH		WEIGHT		AIR CONSUMPTION @LOAD		AIR INLET	INNER HOSE DIA.		SOUND PRESS.	SOUND POWER	VIBRATION LEVEL ISO 28927 (M/S ²)	
		bpm	Joule	in.	mm	in.	mm	in.	mm	in.	mm	lb	kg	cfm	l/s	in.	in.	mm	ISO 15744 - dB(A)	a	K	
CP0200B18	615 161 8010	1,800	5.6	0.7	18	2	50	1.61	41	11.0	280	3.3	1.5	14.1	6.7	1/4	3/8	10	95	106	19.4	5.9
CP0200B18-2F	615 161 8020	1,800	5.6	0.7	18	2	50	1.61	41	11.0	280	3.3	1.5	14.1	6.7	1/4	3/8	10	95	106	19.4	5.9
CP0200B18L	615 161 8080	1,800	5.6	0.7	18	2	50	1.61	41	22.0	558	4.4	2.0	14.1	6.7	1/4	3/8	10	95	106	13.9	4.2
CP0200B18L-2F	615 161 8090	1,800	5.6	0.7	18	2	50	1.61	41	22.0	558	4.4	2.0	14.1	6.7	1/4	3/8	10	95	106	13.9	4.2
CP0200B22	615 161 8030	1,020	9.2	0.9	22	2.5	64	2.01	51	13.8	350	6.6	3.0	17.7	8.4	3/8	3/8	10	95	106	19.4	6.1
CP0200B22-2F	615 161 8040	1,020	9.2	0.9	22	2.5	64	2.01	51	13.8	350	6.6	3.0	17.7	8.4	3/8	3/8	10	95	106	19.4	6.1
CP0200B22L	615 161 8100	1,020	9.2	0.9	22	2.5	64	2.01	51	24.9	633	7.2	3.3	17.7	8.4	1/4	3/8	10	95	106	17.7	5.4
CP0200B22L-2F	615 161 8110	1,020	9.2	0.9	22	2.5	64	2.01	51	24.9	633	7.2	3.3	17.7	8.4	1/4	3/8	10	95	106	17.7	5.4
CP0200B25	615 161 8050	780	15.9	1.0	25.4	3.3	83	2.64	67	19.9	506	12.1	5.5	24.7	11.7	3/8	1/2	13	95	106	24.3	7.6
CP0200B25-2F	615 161 8060	780	15.9	1.0	25.4	3.3	83	2.64	67	19.9	506	12.1	5.5	24.7	11.7	3/8	1/2	13	95	106	24.3	7.6
CP0200B25L	615 161 8120	780	15.9	1.0	25.4	3.3	83	2.64	67	41.0	1044	13.2	6.0	24.7	11.7	1/2	1/2	13	95	106	19.1	5.8
CP0200B25L-2F	615 161 8130	780	15.9	1.0	25.4	3.3	83	2.64	67	41.0	1044	13.2	6.0	24.7	11.7	1/2	1/2	13	95	106	19.1	5.8
CP0200B32L	615 161 8070	720	38.6	1.3	32	5	127	2.95	75	42.7	1087	22.0	10.0	28.3	13.4	1/2	1/2	13	95	106	26.0	7.8
CP0200B32L-2F	615 161 8140	720	38.6	1.3	32	5	127	2.95	75	42.7	1087	22.0	10.0	28.3	13.4	1/2	1/2	13	95	106	26.0	7.8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)
Except B25, B32: 1/2" (13mm)

Listed specifications are for reference only. Please check documents in each tool or on www.cp.com



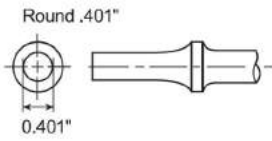
CHIPPING

Accessories - Chipping

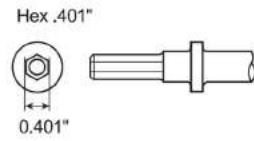


CHISELS

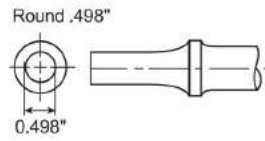
TYPE OF SHANK



CP7111, CP714, CP716



CP7111H



CP717

DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK		
		in	mm	in	mm	ROUND .401"	HEX .401"	ROUND .498"
	Flat Chisel	7	178	0.5	12.7	A008542		
		7	178	0.625	16			A047073
		7	178	0.75	19	A046073	CA155786	
		18	457	0.75	19	A046080		
	Undercoat Goo Scraper	6.5	165	1	25	A046072		
	Spot Weld Splitter	7	178	1	25	A046075		
	Twin Blade Panel Cutter	7	178	1	25	A046071		A047071
	Nut Splitter	10	254	0.75	19	A046044		
	Rivet Cutter	6	152	0.75	19			A047050
		6.5	165	0.625	16	A046050	CA155778	
	Angle Scaler	7	178	1.25	32	A046063	CA155780	A047051
	Scraper	6	152	1.75	44	A133907		
	Diamond Point	7	178	0.3	7.6	A046064	CA155782	
	Edging Chisel	5.375	137	0.625	16	A046076		



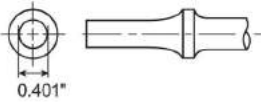


Accessories - Chipping

CHISELS

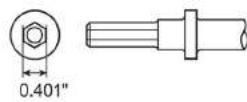
TYPE OF SHANK

Round .401"



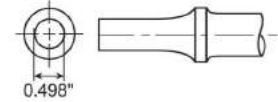
CP7111, CP714, CP716

Hex .401"



CP7111H

Round .498"



CP717

DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK		
		in	mm	in	mm	ROUND .401"	HEX .401"	ROUND .498"
	Blank Chisel* <small>*Needs heat treatment</small>	7	178	0.512	13	A046074	CA155790	
	Straight Punch	7	178	0.498	12.5			A047074
	Tapered Punch	7	178	0.3	7.6			A047078
	Tapered Punch	7	178	0.1	2.5	A046078	CA157107	
	Bushing Splitter	7	178	-	-			A047052
	Tie Rod (Universal Joint)	4.25	108	0.625	16	A046057		A047057
	Rivet Removal	3.5	89	0.125	3	A046087		
		3.5	89	0.188	5	A046088		
	Rivet Removal	3.5	89	0.25	6	A046089		
	Smoothing Hammer	3	76	1.25	32	A046090		A047091
		3	76	1.75	44	A046091		
	Separator Fork	7	178	0.75	19			A047059
		7	178	1.25	32			A047061



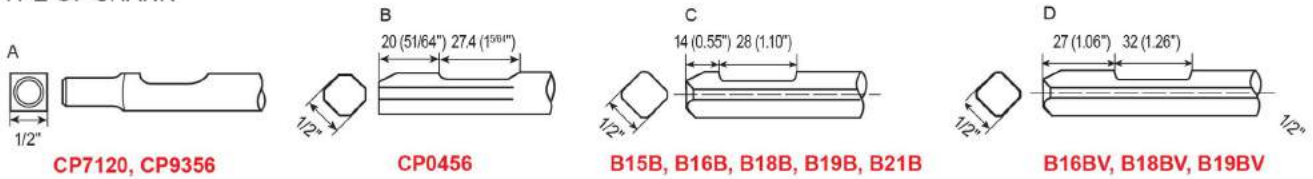
CHIPPING

Accessories - Chipping



CHISELS

TYPE OF SHANK



DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK			
		in	mm	in	mm	A	B	C	D
	Flat Chisel	4	102	0.625	16	WP123997			
		7	178	0.75	19	205 051 2803		615 804 4430	615 804 6180
		7.5	191	0.625	16	WP123996			
		7.5	191	0.75	19		P073225		
		10	254	0.75	19				615 804 6200
	Wide Scaling	7	178	1.375	35	WP123998			
		7	178	2	50	894 016 2308		615 003 9000 ATEX	615 804 6210 ATEX
		7	178	2.5	64			615 804 4450	615 804 6190
		8.38	213	1.75	44		P070982		
	Rounded Point	3.75	95	1.25	32		P072213		
		9	229	1.25	32		P084175		
		12	305	1.25	32		P084176		
		18	457	1.25	32		P084177		
	Cape Chisel	7	178	0.1	2.5		P073224		
		8	203	0.25	6			615 804 0620	
	Angle Scaling	6.5	165	1.375	35	205 049 9653			
		7	178	1.375	35		P084376	615 804 4440	615 804 6220
	Diamond Point	7.5	191	0.25	6	WP123995	P073223		
	Blank Chisel* *Needs heat treatment	7	178	0.5	12.7	WP123994			
	Pointed Chisel	7	180	-	-	205 051 2793			

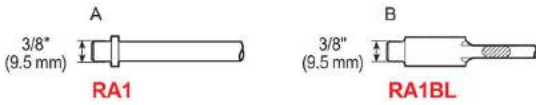




Accessories - Chipping

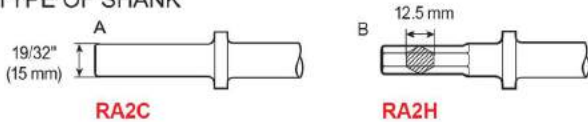
CHISELS

TYPE OF SHANK



DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK	
		in	mm	in	mm	A	B
	Flat Chisel	5.7	145	0.25	6		615 041 1140
		5.9	150	0.375	9.5	615 040 1150	
		7.9	200	0.25	6		615 041 1200
	Blank Chisel*	9.9	250	0.25	6	615 804 4370	
*Needs heat treatment							
	Straight Chisel	9.9	250	0.25	6	615 804 4380	

TYPE OF SHANK



DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK	
		in	mm	in	mm	A	B
	Flat Chisel	7.3	185	0.625	16	615 045 1180	615 046 1180
		9.9	250	0.625	16	615 804 0880	615 804 0890
		12.2	310	0.625	16		615 804 4310
		19.7	500	0.625	16		615 804 0900
	Flat Chisel	12.2	310	0.95	24		615 804 4400
	Wide Scaling	9.9	250	2	50		615 804 4210
	Blank Chisel*	6.9	175	0.625	16		615 046 0170
		9.45	240	0.625	16		615 046 0240
*Needs heat treatment							
	Pick Chisel	7.3	185	-	-	615 045 2180	615 046 2180
		9.9	250	-	-		615 804 0920
	Blade Cutter	7.7	195	0.55	14		615 046 9200



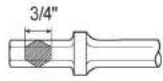
CHIPPING

Accessories - Chipping



CHISELS

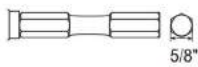
TYPE OF SHANK



GV5

DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK	
		in	mm	in	mm	A	
	Flat Chisel	11.8	300	0.75	19	615 804 0950	
		19.7	500	0.75	19	615 804 0960	
	Pick Chisel	11.8	300	-	-	615 804 0930	
		19.7	500	-	-	615 804 0940	
	Scraper	9.9	250	2.4	60	615 804 0970	

TYPE OF SHANK



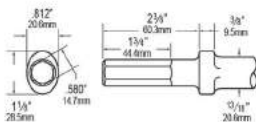
B20 series, B19B1

DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK	
		in	mm	in	mm	A	
	Flat Chisel	9	229	2	50	615 002 9000 ATEX	
		9	229	2	50	615 804 4420	
	Asphalt Cutter	8	203	4	100	615 804 4410	
	Scraper	-	-	4	102	615 002 9010	
	Blades for Scraper x5					615 250 5270	
	Scraper	-	-	8	203	615 002 9020	
	Blades for Scraper x5					615 250 5280	
	Comb Holder	8	203	-	-	615 002 9030	
	Comb Blades	-	-	1	25	615 250 5390	

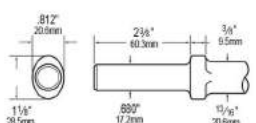
TYPE OF SHANK

CP93XX series

A .580 HEX / OVAL COLLAR



B .680 ROUND / OVAL COLLAR



DRAWING	DESCRIPTION	LENGTH		WIDTH		SHANK	
		in	mm	in	mm	A	B
	Pick Chisel	9	230	-	-	615 813 2170	615 813 2320
		12	305	-	-	615 813 2180	615 813 2330
		18	450	-	-	615 813 2190	615 813 2340
		24	610	-	-	615 813 2200	615 813 2350
	Flat Chisel	9	230	15/16	23,8	615 813 2210	615 813 2360
		12	305	15/16	23,8	615 813 2220	615 813 2370
		18	450	15/16	23,8	615 813 2230	615 813 2380
		24	610	15/16	23,8	615 813 2240	615 813 2390
	Wide Scaling	9	230	1 1/2	40	615 813 2250	615 813 2400
		12	305	1 1/2	40	615 813 2260	615 813 2410
		18	450	1 1/2	40	615 813 2270	615 813 2420
		9	230	2	50	615 813 2280	615 813 2430
		12	305	2	50	615 813 2290	615 813 2440
	18	450	2	50	615 813 2300	615 813 2450	
	Bushing Tool	9.5	240	1 3/4 sq	44.5 sq	615 813 2310	615 813 2460



Accessories - Chipping

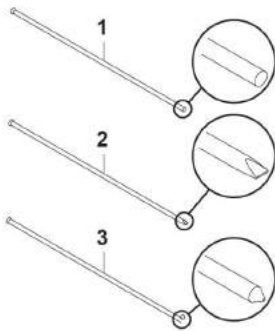


CHISELS



MODEL	ITEM	DESCRIPTION	PART NO.
CP9361	1	Anvil for use with chisels & blank	P054207
	2	Flat chisel	P054183
	3	Chisel blank	P054184
	4	Round nose chisel	P054182
	-	Carrying case	P137979
B14/B23	8	Cross bit, conical shank (carbide tipped)	615 250 5450
	9	Side handle	615 576 5130
	-	Washer	615 746 5290

NEEDLES



1 - Flat type : Light treatment and polishing effect
 2 - Chisel Type : Light surface marking
 3 - Pointed Type : Very hard scale
Anti spark needles. Cold Spark for use in potentially explosive areas.
Stainless Steel needles. For use in applications where corrosion or humidity presents a problem such as food processing industry

MODEL USED	TYPE	DIAMETER		LENGTH		QTY IN PACKAGE	PART NUMBER
		in.	mm	in.	mm		
B15M, CP0951	1	1/8	3	7	178	12	NP123901
B19M, B19MV	1	1/8	3	7	178	28	NP123903
B19M, B21M	1	5/32	4	7	178	100	615 399 8180
	3	5/32	4	7	178	100	615 399 8220
CP7115	1	1/8	3	5	127	12	895 101 1498
CP7125, B15M	1	5/64	2	7	178	29	NP123905
CP7125, B15M, B16M, B18M, B19M	1	5/64	2	7	178	100	615 399 8160
CP0952	1	5/64	2	7	178	53	NP123906
CP7120, CP7125, B16M, B16MV, B18M, B18MV, CP0456, CP9356	1	1/8	3	5	127	19	P136403
CP7120, CP7125, B16M, B16MV, B18M, B18MV, CP0456, CP9356	1 (High grade steel)	1/8	3	7	178	19	P100146
	1 (Stainless steel)	1/8	3	7	178	19	P106454
	1	1/8	3	7	178	100	615 399 8170
CP7120, CP7125, B15M, B16M, B16MV, B18M, B18MV, B19M, B19MV, B21M, CP0456	1 (Anti-sparking)	1/8	3	7	178	100	894 017 1565
	1	1/8	3	7	178	250	NP137638
	2	1/8	3	7	178	100	615 399 8190
	3	1/8	3	7	178	100	615 399 8210
CP0952	1	1/8	3	7	178	23	NP123902

NEEDLE HOLDERS

The CP tools can use different types of needles to fit a wider range of applications

MODEL USED	CAPACITY		
	5/64" (2 mm)	1/8" (3 mm)	5/32" (4 mm)
B15M	615 250 5310 (Qty 29)	615 250 5210 (Qty 12)	
B16M	615 250 5320 (Qty 51)	615 250 5140 (Qty 19)	
B18M	615 250 5320 (Qty 51)	615 250 5140 (Qty 19)	
B19M	615 250 5430 (Qty 65)	615 250 5170 (Qty 28)	615 250 5330 (Qty 19)
B21M		615 250 5370 (Qty 49)	615 250 5290 (Qty 35)
CP7125	895 101 1512 (Qty 29)	895 101 1513 (Qty 19)	
CP0952	NP123918 (Qty 53)	NP123922 (Qty 23)	

RUBBER BUTTS FOR SAND RAMMERS



PART NUMBER	SIZE						MODEL
	D		d		H		
	in.	mm	in.	mm	in.	mm	
541 205 5532	2.0	51	0.46	11.8	2.36	60	CP0200-B18 Series
541 205 5534	2.0	51	0.54	13.75	2.36	60	CP0200-B22 Series
541 205 5535	2.64	67	0.68	17.25	3.15	80	CP0200-B25 Series
541 205 5536	2.95	75	0.74	18.75	3.62	92	CP0200-B32 Series

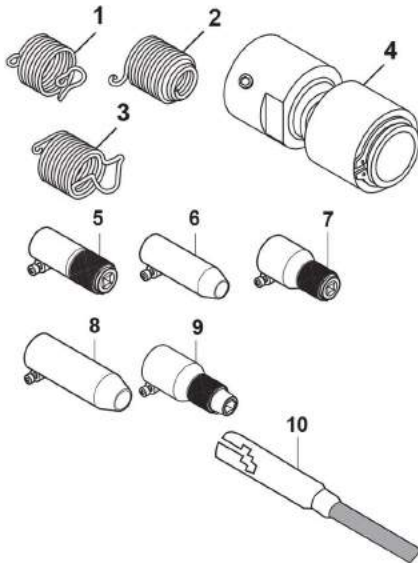


CHIPPING

Accessories & Dimensions - Chipping

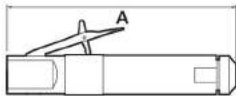


CHISEL RETAINERS



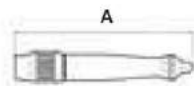
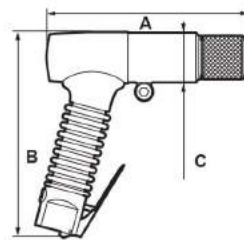
MODEL USED	TYPE	PART NUMBER	DESCRIPTION
B15B(M)	5	615 250 5240	1/2" Square Tool Retainer
	6	615 250 5230	Round adjustable sleeve
B16B(M) / B18B(M)	5	615 250 5250	1/2" Square Tool Retainer
	7	615 250 5380	1/2" Square Tool Retainer
B19B(M)	8	615 250 5190	Round adjustable sleeve
	9	615 250 5260	5/8" Hexagonal Tool Retainer
B21B(M)	7	615 250 5360	1/2" Square Tool Retainer
CP7111 / CP714	1	205 048 7413	Quick Change
	1	A046095	Heavy Duty Quick Change
	2	A046096	Bee hive
	3	205 052 5333	Zip Change
CP716	3	A046094	Heavy Duty Zip Change made in USA
	4	894 015 8924	Posi Lock Quick Change
	4	A121721	Heavy Duty Posi Lock Quick Change made in USA
	1	CA157640	Quick Change
CP717	1	A047095	Quick change retainer
	2	A047096	Bee hive
CP9356	10	P136983	Round Nose

DIMENSIONS



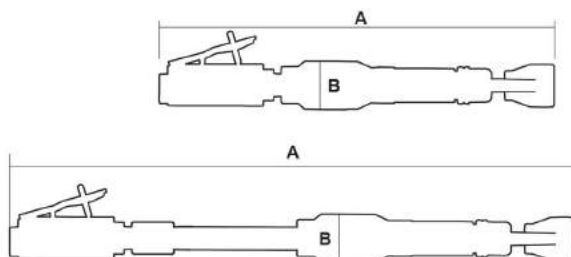
MODEL	A	
	in.	mm
B15B	8	201
B16B	9	231
B16BV	16.7	425
B15M	13.2	335
B16M	14.4	366
B16MV	14.2	360
CP0456 LASAN	16.3	413
CP0456 LESAR	8.6	219
CP0951	13.4	340
CP7115	11.4	290
CP7120	18	457
CP9356NS	9.4	238
CP9356WF	9.4	238

For B20 series dimensions, please see the specifications table p.160



AIR SCRIBE	A	
	in.	mm
CP9160	5.8	127
CP9361	5.0	147

PISTOL SHAPE	A		B		C	
	in	mm	in	mm	in	mm
B18B	6.8	173	6,7	170	1,7	43
B18BV	16.5	420	7	180	2	50
B18M	12.4	315	6,7	170	1,9	48
B18MV	13.4	340	7	180	2	50
B19B	7.5	191	7	180	2	51
B19B1	8.6	218	7	180	2	51
B19BV	17.7	450	7	180	2,3	58
B19M	13.5	342	6,7	177	2,4	60
B19MV	14.8	375	7	180	2,3	58
B21B	12.2	310	6,5	165	2,4	60
B21M	19.0	484	6,5	165	2,6	66
CP0952	12.6	320	-	-	2,5	64
CP7111	7.5	190	5,7	145	1,6	40
CP7125	12.4	315	4,7	120	1,7	45
CP714	7.7	195	6,1	155	2	50
CP716	7.5	190	-	-	1,6	40
CP717	8.7	220	6,1	155	2,4	60
GV5	15.2	385	-	-	-	-
RA1	7.5	190	5,1	130	1,2	30
RA1BL	7.5	190	5,1	130	1,2	30
RA2C	8.3	210	5,9	150	1,6	40
RA2H	8.3	210	5,9	150	1,6	40

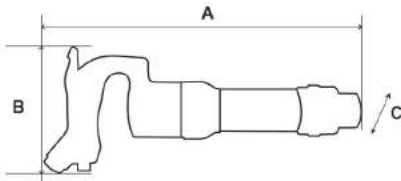


SAND RAMMERS	A		B	
	in	mm	in	mm
CP0200B18-2F	15.4-17.3	390-440	1.8	46
CP0200B18L-2F	21.3-23.3	542-592	1.8	46
CP0200B22-2F	18.3-20.8	465-529	2.0	50
CP0200B22L-2F	24.2-26.7	614-678	2.0	50
CP0200B25-2F	24.8-28.1	630-713	2.4	60
CP0200B25L-2F	40.9-44.1	1038-1121	2.4	60
CP0200B32L-2F	44.2-49.2	1123-1250	2.7	68

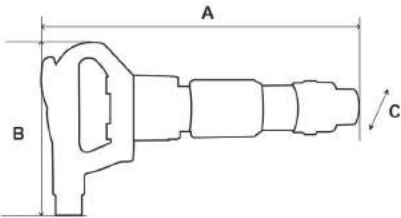




DIMENSIONS



GOOSENECK HANDLE	A		B		C	
	in	mm	in	mm	in	mm
CP9362-2R/2H	12.6	320	5.9	150	2.4	62
CP9363-1R/1H	14.0	355	6.7	170	3	76
CP9363-2R/2H	15.4	390	6.7	170	3	76
CP9363-3R/3H	17.3	440	6.7	170	3	76
CP9363-4R/4H	18.5	470	6.7	170	3	76



D-HANDLE	A		B		C	
	in	mm	in	mm	in	mm
CP9373-2R/2H	14.6	370	8.7	220	3.1	80
CP9373-3R/3H	15.7	400	8.7	220	3.1	80
CP9373-4R/4H	16.7	425	8.7	220	3.1	80

Kits

CP717 Kit



Part No. T025365

Kit Includes:

- (1) Air Hammer CP717
- (1) Twin blade panel cutter - A047071
- (1) Rivet cutter - A047050
- (1) 1-1/4" Smoothing Hammer - A047091
- (1) Straight punch - A047074

CP714 Kit



Part No. T025364

Kit Includes:

- (1) Air Hammer CP714
- (1) Flat chisel - A046073
- (1) Tapened chisel - A046078
- (1) Blank chisel - A046074
- (1) Twin blade panel cutter - A046071

CP9361-1



Part No. T011970

Kit includes:

- P043886 Air hose - 3/16" (5mm) bore - L: 8 ft (2.4m)
- P056381 Air Filter assembly
- P054177 Stylus - carbide tipped
- P054207 Anvil for use with chisels & blank
- P054183 Flat chisel
- P054184 Chisel blank
- P054182 Round nose chisel
- P137979 Carrying case

CP7111 Kit



Part No. 894 117 1110

Kit includes:

- (1) Hammer CP7111
- (1) Flat chisel - A046073
- (1) Tapened Puch - A046078
- (1) Spot weld splitter - A046075
- (1) Single blade panel cutter
- (1) Edging chisel
- (1) Quick change retainer - 205 048 7413
- (1) Oiler - 205 052 4123

CP7111HEX Kit

Part No. 894 117 1111

Kit includes:

- (1) Hammer CP7111H
- (1) Flat chisel - CA155786
- (1) Tapened Puch - CA157107
- (1) Spot weld splitter - CA155792
- (1) Single blade panel cutter
- (1) Edging chisel
- (1) Quick change retainer - 205 048 7413
- (1) Oiler - 205 052 4123

TUNE-UP KITS



MODEL	TUNE-UP KIT
CP0200B..(L)-2F	894 017 0210
CP7111/7111H	205 050 6823
CP7115	894 016 9996
CP7120	205 050 6933
CP7125	894 016 9838
CP9160	205 050 6913
CP9363-x	615 398 8300
CP9373-x	615 398 8310

