

# Bolting

**UNIQUE FEATURES**  
See the unique CP7759C page 20



## Impact Wrenches

*An impact wrench delivers a series of rotary blows to a fastener, producing torque. The advantages of impact wrenches are the high power-to-weight ratio, fast rundown, and limited torque reaction to the operator.*

## Ratchet Wrenches

*For bolting applications in tight and difficult to access areas, CP offers you a range of ratchet wrenches with various square drive sizes up to 90 ft-lbs (122Nm).*

## How to select your bolting tool?

### Choose your Handle



Pistol (P)



D Handle Inside Trigger (D I T)



D Handle Outside Trigger (D O T)

### Step 1

#### Applications

- ▶ Materials
- ▶ Joint types
- ▶ Bolt Ø & Grade
- ▶ Torque
- ▶ Duty

### Step 2

#### Sockets

- ▶ Type
- ▶ Size
- ▶ Access

### Step 3

#### Tools

- ▶ Clutch type
- ▶ Handle type
- ▶ Square drive & socket retainer
- ▶ Torque

### Choose your clutch



**DYNA-PACT**  
(Pin clutch):  
Excellent on hard joints with smooth operation.



**Twin Hammer:**  
(Double Dog):  
All around clutch with a high ultimate torque and high power/weight ratio.



**Rocking dog:**  
(Pinless or double):  
Good on very soft joints providing high speed rundown.



**2-Jaw:**  
"Never-ending"  
ultimate torques. Excellent either on soft or on hard joints.

Under optimal conditions of the air line network and its connections, tightening and loosening should take place within 4 seconds for increased durability of your tool. If this is not the case, a selection of a higher-performance product is recommended.

### Choose your retainer

A wide selection of retainers provides from versatility to safety for every type of application - all with power, speed and comfort.

#### VERSATILITY



Quick Change for screwdriver bits or bits sockets



Friction Ring for rapid socket change



Dual (Hole + Friction) for versatility



Pin Retainer for dedicated applications



Hole for pin o-ring type retention

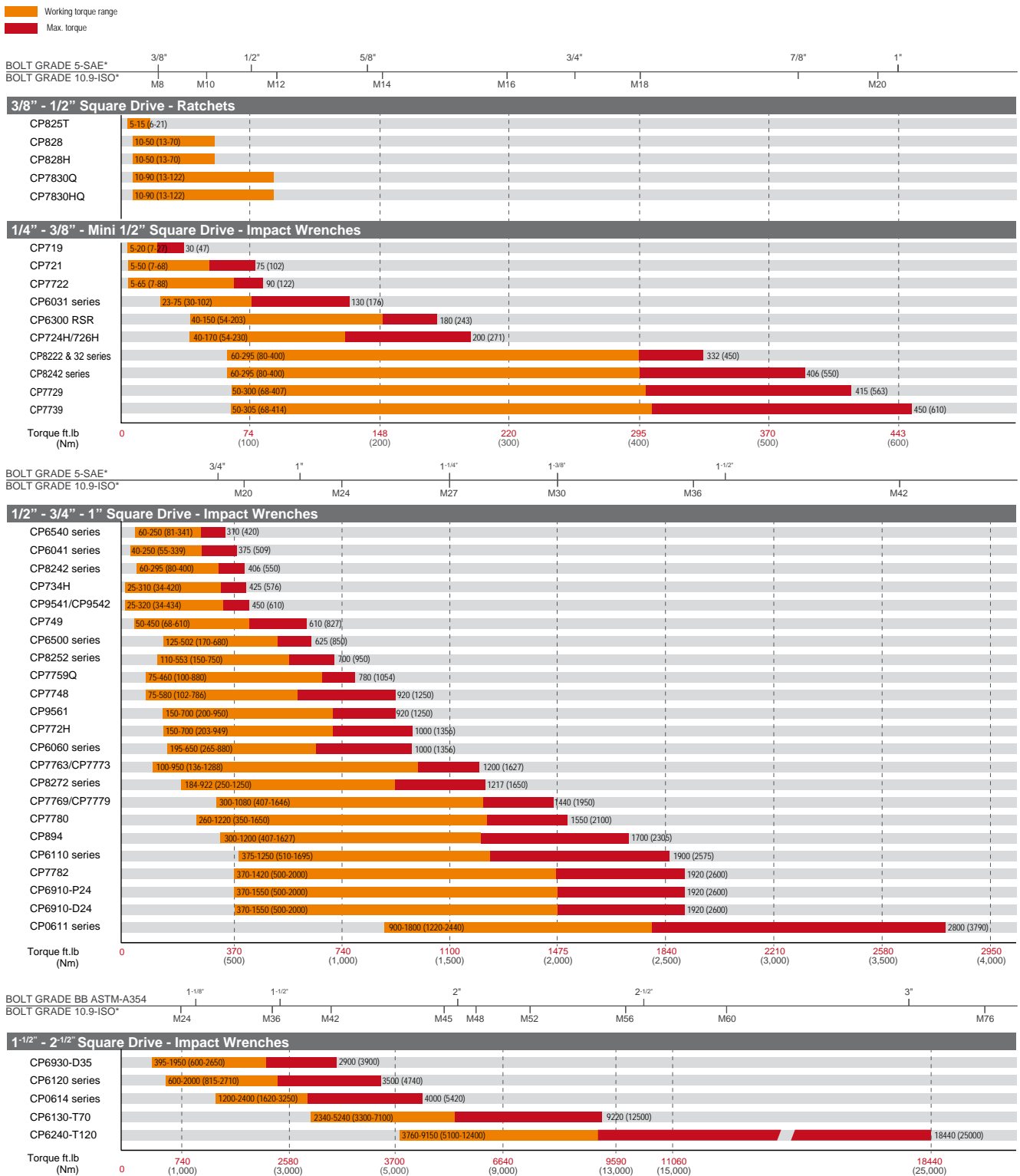


Integral Spline with integral push button retainer

#### SAFETY

# Bolting

## Impact Wrench Torque Ranges



\* The above estimated bolt grades recommendations are only offered as a guide. Use of its content by anyone is the sole responsibility of that person and they assume all risk. Due to many variables that affect the torque-tension relationship like human error, surface texture, and lubrication the only way to determine the correct torque is through experimentation under actual joint and assembly conditions. Please, contact your CP contact for a live demonstration.

## CP825T



3/8"



### SMALL & DURABLE

#### FEATURES

- 3/8" stubby ratchet
- Progressive tease throttle
- Small ratchet, only 6.5" (165 mm) long
- Convenient forward and reverse button

#### BENEFITS

- Ratchets for General Maintenance ideal for tight access applications
- Compact and lightweight

## CP828H



1/2"



### CP828

Same features as CP828H with 3/8" Square Drive

### DURABLE, GREASE FITTING ON THE REVERSE BUTTON

#### FEATURES

- 1/2" standard ratchet
- Features CP's patented TriSpring anti-slip head design
- Grease fitting on the reverse lever

#### BENEFITS

- Ratchets for General Maintenance with excellent durability
- Great power up to 50 ft.lbs (70 Nm)

## CP7830HQ



1/2"



### CP7830Q

Same features as CP7830HQ with 3/8" square drive

### POWERFUL, COMFORTABLE & DURABLE

#### FEATURES

- 1/2" high power ratchet
- Adjustable side exhaust, low noise
- Progressive tease throttle
- Highest torque on the market: 90 ft.lbs (122 Nm)
- Grease fitting on the reverse button
- Sturdy aluminum alloy head
- Features CP's patented TriSpring anti-slip head design with protective head cover

#### BENEFITS

- Ratchet for General Maintenance applications
- High torque & durable
- Light weight and well balanced tool



CP7830HQ



See accessories on pages 31 to 34

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
				in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	
CP828H	T022970	1/2"	150	10-50	13-70	50	70	2.4	1.1	10.0	254	15	7.1	3.2	1.3	97	108	1/4
CP828	T022708	3/8"	150	10-50	13-70	50	70	2.4	1.1	10.0	254	15	7.1	3.2	1.3	97	108	1/4
CP825T	T023190	3/8"	200	5-15	6-21	15	21	1.9	0.9	6.5	165	11	5.1	3.0	1.2	87	98	1/4
CP7830Q	894 107 8306	3/8"	190	10-90	13-122	90	122	2.7	1.2	12.0	305	21	8.7	4.1	1.4	85	96	1/4
CP7830HQ	894 107 8308	1/2"	190	10-90	13-122	90	122	2.7	1.2	12.0	305	21	8.7	4.1	1.4	85	96	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)



# Bolting

## CP719

1/4"



### COMPACT & FAST

#### FEATURES

- 1/4" impact wrench with Ring retainer
- DYNA-PACT mechanism (Pin clutch) in oil bath
- Fast with 7,000 rpm and high number of blow/min.
- One-handed reverse with power regulator integrated

#### CP719QC



Same features as CP719 with 1/4" Hex Quick change

#### BENEFITS

- Compact & light weight for General Maintenance on tight spots
- Lightweight for operator comfort
- Ideal for small fasteners, such as light assembly and repair work

## CP721

3/8"



### DURABILITY & PERFORMANCE

#### FEATURES

- 3/8" impact wrench
- Rocking dog clutch in oil bath
- Built-in power regulator
- ergonomic handle

#### BENEFITS

- Smooth operation and good durability
- Comfort and compact for easy access
- Great tool for soft joints in general maintenance

## CP7722

3/8"



### COMPACT FOR EASIER ACCESS

#### FEATURES

- 3/8" butterfly impact wrench
- for general maintenance
- Butterfly forward/reverse throttle
- Rocking dog clutch for smooth operations and durability
- 4 positive power settings
- 360° air inlet swivel

#### BENEFITS

- Perfect for assembly/dissassembly operation with limited access areas or vertical tightenings
- Comfort and smooth operation thanks to the clutch benefits
- Excellent maneuverability with the 360° swivel air inlet
- and light weight
- Ideal for the general maintenance of small engines, compressors, generators, ...



See accessories on pages 30 to 34



CP719

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP719	T025366	1/4"	2,100	7,000	5-20	7-27	30	47	2.5	1.1	4.5	114	8.0	3.8	2.7	1.3	88	99	1/4
CP719QC	T025367	1/4" Hex.	2,100	7,000	5-20	7-27	30	47	2.5	1.1	4.5	114	8.0	3.8	2.7	1.3	88	99	1/4
CP721	T021963	3/8"	1,620	11,000	5-50	7-68	75	102	2.6	1.2	5.8	146	10.0	4.7	4.7	3.3	87	98	1/4
CP7722	894 107 7220	3/8"	1,400	9,500	5-65	7-88	90	122	2.1	1.0	6.3	160	13.0	6.0	4	1.4	97	108	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)

# 1/4" - 3/8" - mini 1/2" Impact Wrenches

## CP724H



HIGH TORQUE IN SMALL PACKAGE

### FEATURES

- 3/8" impact wrench
- for general maintenance with ring retainer
- DYNA-PACT (Pin clutch) with oil bath
- One-handed reverse button with 4 positive power settings
- Compact and ergonomic with rubber grip
- Through handle air exhaust and 360° air inlet swivel

## CP726H

Same features as CP724H with 1/2" Square Drive

### BENEFITS

- General Maintenance
- Clutch delivers smooth and comfortable operation
- Robust housing and oil bath clutch provide durability
- Versatile tool ideal for all general repairs and maintenance applications

## CP6300 RSR



POWERFUL, LIGHTWEIGHT & DURABLE 3/8" FOR INDUSTRIAL APPLICATIONS

### FEATURES

- 3/8" Heavy-duty impact wrench
- Powerful Single Dog clutch
- Perfect control with a 4-positions regulator
- Aluminum body & steel clutch housing
- Rubber grip & Teasing trigger

### BENEFITS

- Industrial Maintenance & Production
- Durable housing for versatile applications
- Powerful torque delivery
- Compact and lightweight for operator comfort
- Easy to service



CP6031 HABAD

## CP6031 HABAD



THE MOST RELIABLE 3/8" FOR INTENSIVE APPLICATIONS

### FEATURES

- 3/8" super industrial impact wrench
- Reliable 2-jaw clutch oil bath
- Durable aluminum body & indestructible steel clutch housing
- Full Teasing (inside) trigger with durable reverse
- Compact 3-part construction & easy maintenance
- Pin-type socket retainer

## CP6031 HABAK

Same features as CP6031 HABAD with 1/2" Square Drive

### BENEFITS

- Extreme durability for very intensive & repetitive assembly lines
- Comfortable operation thanks the smooth clutch mechanism
- Ideal for very demanding industries as industrial maintenance and production



See accessories on pages 30 to 34

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP724H	894 100 7240	3/8"	1,680	8,500	40-170	54-230	200	271	3.1	1.4	6.0	152	12.0	5.7	3.4	1.7	93	104	1/4
CP726H	894 100 7260	1/2"	1,680	8,500	40-170	54-230	200	271	3.1	1.4	6.0	152	12.0	5.7	3.1	1.6	93	104	1/4
CP6031 HABAD	T021887	3/8"	2,200	10,000	23-75	30-102	130	176	3.3	1.5	5.6	143	25.0	12.0	7.4	4.9	88	99	1/4
CP6031 HABAK	T021884	1/2"	2,200	10,000	23-75	30-102	130	176	3.3	1.5	5.6	143	25.0	12.0	7.4	4.9	88	99	1/4
CP6300 RSR	T025285	3/8"	1,800	6,800	40-150	54-203	180	243	3.5	1.6	6.0	152	14.0	6.6	5	1.6	90	101	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)

# Bolting

## CP8222-P

3/8"



COMFORTABLE, ROBUST & COMPACT

### FEATURES

- 3/8" compact impact with pin retainer
- Powerful & durable twin hammer clutch
- Composite body and aluminum clutch housing
- 3 power settings in forward & full power in reverse
- Protective cover & suspension bail
- Progressive trigger & Rubber grip

### BENEFITS

- Very low noise, very limited vibration and lightweight for operator comfort
- Powerful but easy to control for assembly/disassembly operations
- Compact for easy access on tight spots
- Durable and reliable impact for Industrial Maintenance and Production applications



CP8222-P

## CP8222-R

Same features as CP8222-P with ring retainer



## CP8232-QC

Similar features as CP8222-R with 7/16" Hex Quick Change



## CP7729

3/8"



BALANCE & POWER

### FEATURES

- 3/8" compact impact wrench for general maintenance
- Twin hammer clutch
- Composite handle and magnesium clutch housing
- S2S technology and 3 positive power settings
- Full teasing trigger

## CP7739

Similar features as CP7729 in Mini 1/2"

### BENEFITS

- The most powerful 3/8" of its class for general maintenance
- Maximize operator comfort with an extremely light and well balanced design
- Most convenient and unique reverse technology in the market



CP8222-P



See accessories on pages 30 to 34

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP7729	894 107 7290	3/8"	1,700	9,400	50-300	68-407	415	563	2.8	1.3	6.4	163	20.0	9.4	6.4	1.9	91	102	1/4
CP7739	894 107 7390	1/2"	1,700	9,900	50-305	68-414	450	610	2.8	1.2	6.4	163	20.0	9.4	6.9	2.5	92	103	1/4
CP8222-P	615 159 0180	3/8"	1,250	11,500	60-295	80-400	332	450	2.6	1.2	7.0	177	21.2	10.0	5.8	2.4	89	100	1/4
CP8222-R	615 159 0230	3/8"	1,250	11,500	60-295	80-400	332	450	2.6	1.2	7.0	177	21.2	10.0	5.8	2.4	89	100	1/4
CP8232-QC	615 159 0190	7/16" Hex.	1,250	11,500	60-295	80-400	332	450	3.1	1.4	7.0	177	21.2	10.0	6.6	3.2	89	100	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)



## 3/8" - 1/2" Composite Impact Wrenches

### CP8242-R

1/2"



COMFORTABLE, ROBUST & COMPACT

#### FEATURES

- 1/2" compact impact with ring retainer
- Powerful & durable twin hammer clutch
- Composite body and aluminum clutch housing
- 3 power settings in forward & full power in reverse
- Protective cover & suspension bail
- Progressive trigger & Rubber grip

#### CP8242-P

Same features as CP8242-R with pin socket retainer

#### BENEFITS

- Very low noise, very limited vibration and lightweight for operator comfort
- Powerful but easy to control for assembly/dissassembly operations
- Compact for easy access on tight spots
- Durable and reliable impact for Industrial Maintenance and Production applications



CP8252-P

### CP8252-P

1/2"



COMFORTABLE,  
ROBUST & VERSATILE

#### FEATURES

- 1/2" impact with ring retainer
- Powerful & durable twin hammer clutch
- Composite body and aluminum clutch housing
- 3 power settings in forward & full power in reverse
- Protective cover & suspension bail
- Progressive trigger & Rubber grip

#### BENEFITS

- Very low noise level, limited vibration and lightweight for operator comfort
- Powerful and easy to control for precise assembly jobs
- Durable and reliable impact for Industrial Maintenance and Production applications
- Multi-purpose tool for a large variety of applications



CP8252-P

#### CP8252-R



Same features as CP8252-P with ring socket retainer



See accessories on pages 30 to 34

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP8242-P	615 159 0200	1/2"	1,250	11,500	59-295	80-400	406	550	2.6	1.2	7.0	177	21.2	10.0	6.6	3.2	89	100	1/4
CP8242-R	615 159 0240	1/2"	1,250	11,500	59-295	80-400	406	550	2.6	1.2	7.0	177	21.2	10.0	6.6	3.2	89	100	1/4
CP8252-P	615 159 0210	1/2"	1,400	9,000	110-553	150-750	700	950	4.4	2.0	7.9	200	25.4	12.0	8.8	3.6	94	105	1/4
CP8252-R	615 159 0250	1/2"	1,400	9,000	110-553	150-750	700	950	4.4	2.0	7.9	200	25.4	12.0	8.8	3.6	94	105	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)

# Bolting

## CP734H



1/2"



THE "CLASSIC" REFERENCE  
FOR 1/2" IMPACT TOOLS

### FEATURES

- 1/2" impact wrench for general maintenance with ring retainer
- DYNA-PACT (Pin clutch) with oil bath
- One-handed reverse button with 4 positive power settings
- Compact and ergonomic with rubber grip
- Through handle air exhaust and 360° air inlet swivel

### BENEFITS

- General Maintenance
- Clutch delivers smooth and comfortable operation
- Robust housing and oil bath clutch provide durability
- Versatile tool ideal for all general repairs and maintenance applications

### CP734H Kits

**Metric or Imperial**  
See detail on page 30

## CP749

1/2"



RELIABLE & RUGGED

### FEATURES

- 1/2" impact wrench with ring socket retainer
- CP's patented clutch
- One-handed reverse button with 4-power settings
- Compact design with comfortable contoured handle
- Perfect for general maintenance

### BENEFITS

- Powerful & resistant motor delivering high torque
- Withstands rough use with operator comfort
- Ideal for general maintenance & repairs

### CP749 Kits

**Metric or Imperial**  
See detail on page 30

## CP9541

1/2"



THE INDUSTRIAL  
GRADE OF THE CLASSIC

### FEATURES

- 1/2" impact wrench with ring socket retainer
- Fast & reliable DYNA-PACT (Pin clutch) with oil bath
- Aluminum body & steel clutch housing
- Torque regulator at the handle
- Steel Trigger for harsh environment

### BENEFITS

- Industrial Maintenance & Production
- Best industrial 1/2" impact for Hard joints applications
- Operator comfort due to low vibrations and low noise level
- Good control thanks to the multi-position regulator
- Reliable pin clutch in oil bath & durable housing
- Compact 3-part construction & easy to maintain

### CP9542

Same features as  
CP9541 with pin  
socket retainer



CP9541



See accessories on pages 30 to 34

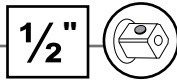
MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP734H	T024351	1/2"	1,020	8,400	25-310	34-420	425	576	5.1	2.3	7.5	191	15.0	7.1	7.2	3.3	93	104	1/4
CP749	T024587	1/2"	1,320	6,400	50-450	68-610	610	827	5.5	2.5	7.0	178	22.0	10.4	6.8	2.5	96	107	1/4
CP9541	6151909541	1/2"	1,100	8,900	25-320	34-434	450	610	5.5	2.5	6.6	168	13.0	6.1	5.5	2.5	89	100	1/4
CP9542	6151909542	1/2"	1,100	8,900	25-320	34-434	450	610	5.5	2.5	6.6	168	13.0	6.1	5.5	2.5	89	100	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)



## 1/2" Impact Wrenches

### CP6041 HABAB



THE MOST COMFORTABLE & RELIABLE 1/2" FOR INTENSIVE APPLICATIONS

#### FEATURES

- 1/2" super industrial impact wrench
- Reliable 2-jaw clutch oil bath
- Durable aluminum body & indestructible steel clutch housing
- Full Teasing (inside) trigger with durable reverse
- Compact 3-part construction & easy maintenance
- Pin-type socket retainer

#### BENEFITS

- Extreme durability for very intensive & repetitives assembly lines
- Comfortable operation thanks the smooth clutch mechanism
- Ideal for very demanding industries as industrial maintenance and production

#### CP6041 HABAB



Same features as CP6041 HABAB with ring type retainer

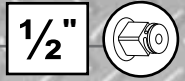


CP6500-RSR



See accessories on pages 30 to 34

### CP6500-RSR



THE BEST HEAVY-DUTY 1/2" FOR THE TOUGHEST JOBS !

#### FEATURES

- 1/2" industrial impact wrench with Ring-type socket retainer
- CP's patented double dog clutch with oil bath
- Durable Aluminum body & steel clutch housing
- Regulator 4 settings & One-hand reverse
- Comfortable handle with rubber grip

#### BENEFITS

- Best performer for Industrial Maintenance & Production applications
- Operator comfort and control with a 4-position regulator
- Reliable double-dog clutch in oil bath & durable housing
- Compact 3-part construction for easy maintenance



### CP6500-RSR

#### CP6500-RS



Same features as CP6500-RSR with pin type socket retainer

#### For soft and very soft joints

#### CP6540-RSR

Similar to CP6500-RSR with Rocking Dog clutch



#### CP6540-RSS

Same features as CP6540-RSR with 7/16" Hexagonal Quick Change



MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP6041 HABAB	T021888	1/2"	1,700	6,500	40-250	55-339	375	509	6.2	2.8	6.8	173	40.0	18.9	8.8	3.2	96	107	1/4
CP6041 HABAB	T022331	1/2"	1,700	6,500	40-250	55-339	375	509	6.2	2.8	6.8	173	40.0	18.9	8.8	3.2	96	107	1/4
CP6500-RS	T025214	1/2"	1,320	6,400	125-502	170-680	625	850	5.8	2.7	7.0	178	25.0	11.8	6.8	2.5	96	107	1/4
CP6500-RSR	T025216	1/2"	1,320	6,400	125-502	170-680	625	850	5.8	2.7	7.0	178	25.0	11.8	6.8	2.5	96	107	1/4
CP6540-RSR	T025313	1/2"	1,320	6,400	60-250	81-340	310	420	6.2	2.8	7.4	188	22.0	10.4	9.2	4.0	97	108	1/4
CP6540-RSS	T025314	7/16" Hex.	1,320	6,400	60-250	81-340	310	420	6.2	2.8	7.4	188	22.0	10.4	9.2	4.0	97	108	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)

# Bolting

## CP7759Q



COMFORT & POWER



### FEATURES

- 1/2" composite & carbon fiber impact wrench
- Rugged technology with carbon fiber inlay
- Lightweight with a magnesium clutch housing and composite handle
- S2S easy forward reverse: Side to Side patented technology
- 780 ft.lbs (1,054Nm) of maximum torque in reverse
- Full teasing trigger
- Integrated muffler for low noise
- Flexible 360° swivel air inlet

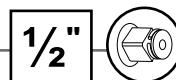
### BENEFITS

- New technology optimizing power-to-weight ratio
- for General Maintenance applications
- Maximize operator comfort thanks to Unique CP Handle design
- Side-2-side: the Most convenient reverse technology in the market



CP7759Q

## CP7748



EXTREME TORQUE  
& POWER



### FEATURES

- 1/2" composite impact wrench with ring retainer
- 920 ft.lbs (1,250Nm) of maximum torque in reverse
- Aluminum clutch & rear housings
- Thermo-plastic rubber injected in housing
- Universal & durable twin hammer mechanism
- Full teasing trigger
- 360° swivel air inlet

### BENEFITS

- General Maintenance
- Maximize work efficiency thanks to extreme torque



CP7748



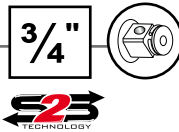
See accessories on pages 30 to 34

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP7748	894 107 7480	1/2"	1,200	8,200	75-580	102-786	920	1,250	4.4	2.0	7.6	195	21.0	10.0	7.4	2.2	93	104	1/4
CP7759Q	894 107 7518	1/2"	1,200	8,000	75-460	100-630	780	1,054	3.7	1.7	7.4	187	23.0	11.0	8.1	1.7	93	104	1/4

All models: Hose int. 3/8" (9.5mm) - @90 PSI (@6.3 Bar)

## 1/2" - 3/4" Composite Impact Wrenches

### CP7769



FAST, POWERFUL & COMPACT

#### FEATURES

- 3/4" composite impact wrench with dual retainer (hole + ring)
- 1,440 ft.lbs (1,950Nm) of maximum torque in reverse
- Low consumption air motor at 31 cfm (14.7 l/s)
- Insulating and lightweight composite handle
- S2S easy forward reverse
- Full teasing developed trigger

### CP7779

Same features as CP7769 with 1" square drive



#### BENEFITS

- Powerful impact for General Maintenance
- Maximize operator comfort: lightweight and balanced design
- Energy savings: low air consumption



CP8272-D

### CP8272-D



ROBUST, COMFORTABLE & VERSATILE

#### FEATURES

- 3/4" impact with dual retainer (hole + ring)
- Powerful & durable twin hammer clutch
- Composite body and aluminum clutch housing
- 3 power settings in forward & full power in reverse
- Protective cover & reinforced structure
- Progressive trigger & rubber grip
- Suspension hook available in option

#### BENEFITS

- Durable and reliable impact for industrial Maintenance and Production applications
- Low noise level and vibration combined with lightweight for operator comfort
- Powerful and easy to control for precise assembly jobs
- Multi-purpose tool for versatile applications



CP8272-D

### CP8272-P

Same features as CP8272-D with pin type socket retainer



See accessories on pages 30 to 34



MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP7769	894 107 7690	3/4"	1,200	7,000	300-1,080	407-1,464	1,440	1,950	7.4	3.4	8.4	214	31.0	14.7	12.6	3.4	97	108	3/8
CP7779	894 107 7790	1"	1,200	7,000	300-1,080	407-1,464	1,440	1,950	7.7	3.5	8.7	221	31.0	14.7	12.6	3.4	97	108	3/8
CP8272-D	615 159 0260	3/4"	1,000	6,500	184-922	250-1,250	1,217	1,650	7.3	3.3	9.1	230	38.0	18.0	15.5	6.8	96	107	3/8
CP8272-P	615 159 0220	3/4"	1,000	6,500	184-922	250-1,250	1,217	1,650	7.3	3.3	9.1	230	38.0	18.0	15.5	6.8	96	107	3/8

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)



# Bolting

## CP772H



3/4"



THE UNMATCHED  
"REFERENCE" IN 3/4" IMPACT

### FEATURES

- 3/4" impact wrench with ring retainer
- DYNA-PACT oil bath clutch
- One-handed reverse button with 4 settings of power
- Comfortable handle grip
- 360° air inlet swivel

### BENEFITS

- General Maintenance
- Smooth operation thanks to the DYNA-PACT clutch
- Comfortable use thanks to low noise and vibration levels
- Good durability

### CP772H Kits

Metric or Imperial

See detail on page 30

## CP7763

3/4"



POWERFUL FOR GENERAL  
MAINTENANCE APPLICATIONS

### FEATURES

- 3/4" impact wrench with Ring retainer
- Twin hammer clutch
- High power: 1,200 ft.lbs (1,627 Nm)
- Combined power regulator with forward/reverse

### BENEFITS

- Ideal for General Maintenance applications
- Powerful motor and durable clutch
- Operator comfort

### CP7773

Same features  
as CP7763 with  
1" square drive

## CP9561

3/4"



THE INDUSTRIAL GRADE  
OF THE CLASSIC

### FEATURES

- 3/4" Industrial impact wrench with Hole-type socket retainer
- DYNA-PACT (Pin clutch) oil bath
- Aluminum body & steel clutch housing
- Durable reverse valve & steel trigger
- Built-in regulator on the handle

### BENEFITS

- Industrial Maintenance & Production applications
- High performances, especially on hard joints
- Operator comfort due to low vibrations and noise level
- Great control with a multi-position regulator
- Reliable pin clutch in oil bath & durable housing
- Compact 3-part construction & easy to maintain



See accessories on pages 30 to 34



CP9561

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in. bpm	rpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP772H	T024598	3/4"	900	4,200	150-700	203-949	1,000	1,356	10.5	4.8	9.6	245	24.0	11.3	5.8	2.0	96	107	3/8
CP7763	894 107 7630	3/4"	900	6,300	100-950	136-1,288	1,200	1,627	11.6	5.3	8.8	224	30.0	14.2	10.4	4.2	96	107	3/8
CP7773	894 107 7730	1"	900	6,300	100-950	136-1,288	1,200	1,627	12.1	5.5	8.8	224	30.0	14.2	10.4	4.2	96	107	3/8
CP9561	615 190 9561	3/4"	900	5,500	150-700	200-950	885	1,250	11.1	5.1	8.5	216	30.0	14.1	7.7	2.4	100	111	1/4

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar) except CP9561: 3/8" (9.5mm)

## 3/4" Impact Wrenches

### CP6060 ZASAB



SPARK RESISTANT 3/4"  
FOR EXPLOSIVE ENVIRONMENT



#### FEATURES

- Super Industrial 3/4" impact wrench
- Reliable 2-jaw clutch
- Zinc-Aluminum alloy body & steel clutch housing
- Durable reverse valve & steel Trigger
- Compact 3-part construction & easy maintenance
- Hole type socket retainer with o-Ring

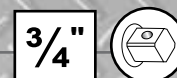
#### BENEFITS

- Spark resistant 3/4" for Oil, Gas & Petrochemical or Mining requirements
- Unmatched durability with reliable mechanism & durable housing in Zinc alloy
- Operator comfort and control due to great ergonomics even at high torque levels
- "Never ending" torque thanks to the 2-Jaw clutch
- Best 3/4" impact to target big bolts on Industrial Maintenance & Production explosive environments



CP6060 SASAB

### CP6060 SASAB



THE BEST SUPER INDUSTRIAL 3/4"

#### FEATURES

- Super Industrial 3/4" impact wrench
- Reliable 2-jaw clutch
- Aluminum body & steel clutch housing
- Durable reverse valve & steel trigger
- Compact 3-part construction & easy maintenance
- Hole type socket retainer with o-Ring

#### BENEFITS

- Best 3/4" impact to loosen big bolts on very demanding industries
- Operator comfort and control due to great ergonomics even at high torque levels
- "Never ending" torque thanks to the 2-Jaw clutch
- Unmatched durability with reliable mechanism & durable housing
- Designed for Industrial Maintenance and Production applications



CP6060 SASAB

#### CP6060 SASAR

Same features as  
CP6060 SASAB with ring type retainer



See accessories on pages 30 to 34

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP6060 SASAB	T024059	3/4"	1,000	3,500	195-650	265-880	1,000	1,356	11.7	5.3	7.6	194	42.0	19.8	14.2	4.1	95	106	3/8
CP6060 SASAR	T024058	3/4"	1,000	3,500	195-650	265-880	1,000	1,356	11.9	5.4	7.6	194	42.0	19.8	14.2	4.1	95	106	3/8
CP6060 ZASAB	T024064	3/4"	1,000	3,500	195-650	265-880	1,000	1,356	11.7	5.3	7.6	194	42.0	19.8	14.2	4.1	95	106	3/8

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

# Bolting

## CP6060 SASAK

1"



THE MOST COMPACT & LIGHTWEIGHT INDUSTRIAL 1"

### FEATURES

- Super Industrial lightweight 1" impact wrench
- Reliable 2-jaw clutch
- Aluminum body & steel clutch housing
- Durable reverse & steel trigger
- Compact 3-part construction & easy maintenance
- Hole type socket retainer with O-Ring

### BENEFITS

- Compact 1" to break big bolts on very demanding industries
- Operator comfort and control due to great ergonomics even at high torque levels
- "Never ending" torque thanks to the 2-Jaw clutch
- Unmatched durability with Reliable mechanism & durable housing
- Ideal for Industrial Maintenance & Production applications

## CP6060 ZASAK

Same features as CP6060 SASAK with zinc housing for spark resistance



## CP894

1"



SMOOTH OPERATION & ROBUSTNESS

### FEATURES

- 1" pistol impact wrench with Dual retainer
- DYNA-PACT (Pin clutch) mechanism in oil bath
- One-handed reverse button with 3 settings of power
- Adjustable side handle

### BENEFITS

- Ideal tool for General Maintenance operations
- Clutch delivers smooth operation and great durability
- Side handle provides additional comfort

## CP6910-P24

1"



POWERFUL, DURABLE & COMFORTABLE

### FEATURES

- 1" Industrial Pistol impact wrench
- Oil Bath Pinless rocking dog clutch
- Durable Aluminum body & Rubber protective cover on clutch housing
- D-type side handle with Rubber grip
- Dual (hole & ring) type socket retainer
- Removable hole plate for suspension
- Metal trigger & reverse knob for longer durability
- 3-positions regulator & easy reverse

### BENEFITS

- Ideal for a variety of heavy Industrial Maintenance applications
- Reliable & powerful oil bath Pinless Rocking Dog clutch
- Operator comfort with many ergonomic features
- 3-part construction reducing downtime maintenance



CP6910-P24



See accessories on pages 30 to 34

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP6060 SASAK	T024060	1"	1,000	3,500	195-650	265-880	1,000	1,356	11.9	5.4	7.6	194	42.0	19.8	14.2	4.1	95	106	3/8
CP6060 ZASAK	T024063	1"	1,000	3,500	195-650	265-880	1,000	1,356	11.9	5.4	7.6	194	42.0	19.8	14.2	4.1	95	106	3/8
CP6910-P24	615 159 0070	1"	650	5,000	370-1,550	500-2,100	1,920	2,600	22.5	10.2	11.4	290	40.2	19.0	8.9	2.5	97	108	1/2
CP894	T024743	1"	720	4,100	100-1,200	136-1,627	1,700	2,305	25.0	11.3	11.8	298	45.0	21.2	8.3	2.7	100	111	1/2

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)



## 1" Impact Wrenches

### CP0611P RLS

#5



THE BEST SUPER INDUSTRIAL  
WITH SPLINE #5

#### FEATURES

- Super industrial impact with spline #5
- Reliable 2-jaw clutch
- Aluminum body & steel clutch housing
- Protective & Durable reverse
- Compact 3-part construction & easy maintenance
- 360° adjustable D-type side handle

#### BENEFITS

- Best impact to target big bolts on very demanding industries thanks to Spline #5
- Spline #5: avoid loss of torque, reduce vibrations, increase durability of anvil
- Operator comfort and control thanks to perfect ergonomic design even at VERY high torque
- "Never ending" Torque due to the 2-Jaw clutch
- Unmatched durability with reliable mechanism & durable housing
- Excellent for Heavy Industrial Maintenance Production applications



CP0611PRS



See accessories on pages 30 to 34

### CP0611P RS

1"



THE BEST SUPER INDUSTRIAL 1"

#### FEATURES

- Super Industrial 1" impact wrench
- Reliable 2-jaw clutch
- Aluminum body & steel clutch housing
- Protective & Durable reverse
- Compact 3-part construction & easy maintenance
- Hole type socket retainer with o-Ring
- 360° adjustable D-type side handle

#### BENEFITS

- Best 1" impact to targets tough bolts on very demanding industries
- Operator comfort and control thanks to great ergonomics even at VERY high torque
- "Never ending" torque due to the 2-Jaw clutch
- Unmatched durability with reliable mechanism & durable housing
- Excellent for Heavy Industrial Maintenance and Production applications



CP0611P RS

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP0611P RLS	T025414	#5	1,020	3,500	900-1,800	1,220-2,440	2,800	3,790	23.1	10.5	10.7	272	48.0	22.6	16.8	4.7	102	113	1/2
CP0611P RS	T025413 or 615 159 0050	1"	1,020	3,500	900-1,800	1,220-2,440	2,800	3,790	23.1	10.5	10.7	272	48.0	22.6	16.8	4.7	102	113	1/2

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

# Bolting

## CP7780

1"



LIGHTWEIGHT FOR GENERAL MAINTENANCE

### FEATURES

- 1" D-Handle impact wrench with Dual retainer (Hole + Ring)
- Only 15 lbs (6.8kg) for one the best lightweight tool
- Integrated protective cover on the clutch housing
- Twin hammer mechanism in oil bath
- for durability
- Double stage trigger and dedicated lever for forward & reverse
- ergonomic side handle with soft touch grip
- 4-position power setting for both directions and on both sides of the tool

### BENEFITS

- Maximize operator comfort with a lightweight impact
- ergonomic and intuitive handling
- High Power to Weight ratio for General Maintenance applications

## CP7782

1"



HIGH TORQUE & COMFORT

### FEATURES

- 1" D-handle impact wrench with dual retainer (Hole + Ring)
- Pinless closed reinforced rocking dog impact mechanism
- ergonomic side handle
- Integrated protective cover on the clutch housing
- Full teasing trigger
- Regulator with integrated forward/reverse with 3-position power settings in both directions

### BENEFITS

- Great power for general maintenance applications
- Reinforced clutch mechanism
- Low vibration for a better operator confort

## CP6920-D24

1"



POWERFUL, DURABLE & COMFORTABLE

### FEATURES

- 1" Industrial D-Handle impact wrench with Dual (hole & ring) type socket retainer
- Reliable oil bath pinless rocking dog clutch
- Durable Aluminum body & Rubber protective cover on clutch housing
- Motor with reinforced steel plates for unmatched durability
- Comfortable D-type side handle with Rubber grip
- Removable hole plate for suspension
- Metal trigger & reverse knob for longer durability
- 4-positions regulator & easy reverse

### BENEFITS

- Ideal for a variety of heavy Industrial Maintenance applications
- Reliable & powerful oil bath Pinless Rocking Dog clutch
- Operator comfort with many ergonomic features
- 3-part construction for reducing downtime maintenance



See accessories on pages 30 to 34



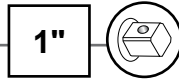
CP6920-D24

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft. lb	Nm	ft. lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP6920-D24	615 159 0080	1"	700	5,000	370-1,550	500-2,100	1,920	2,600	22.7	10.3	14.2	360	40.2	19.0	8.4	2.8	100	111	1/2
CP7780	894 107 7800	1"	790	5,000	260-1,220	350-1,650	1,550	2,100	15.0	6.8	13.2	335	49.8	23.4	15.5	5.9	94	105	1/2
CP7782	894 107 7820	1"	500	5,200	370-1475	500-2,000	1,920	2,600	22.2	10.1	14.7	370	40.7	19.2	7.8	1.8	100	111	1/2

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

# 1" Impact Wrenches

## CP6110 PASED



### CP6110 GASED

Same features as CP6110 PASED with outside trigger

COMPACT, ERGONOMIC & VERSATILE INDUSTRIAL 1"

#### FEATURES

- 1" industrial impact wrench
- Reliable Twin lobe clutch
- Robust Aluminum body & steel clutch housing
- 360° adjustable D-type side handle
- Steel inside trigger
- Hole-type socket retainer

#### BENEFITS

- The best industrial 1" for VERY soft joints applications
- Operator comfort with adjustable side handle and smooth operations
- Reliable clutch & durable housing
- 3-part construction for easy maintenance
- Excellent in Industrial Maintenance & Production



CP6110 PASED



See accessories on pages 30 to 34

## CP0611 PASED



THE "REFERENCE" IN 1": COMPACT, COMFORTABLE & EXTREMELY DURABLE

#### FEATURES

- Super Industrial 1" impact wrench
- Reliable 2-jaw clutch with the highest Blows per Minutes
- Full Teasing (inside) trigger with durable reverse
- Durable aluminum body & indestructible steel clutch housing
- Compact 3-part construction & easy maintenance
- Hole type socket retainer with o-Ring
- 360° adjustable D-type side handle

#### BENEFITS

- Best 1" impact to loosen big bolts on very demanding industries
- Operator comfort and control thanks to perfect ergonomic design even at VERY high torque
- "Never ending" torque thanks to the 2-Jaw clutch
- Unmatched durability with reliable mechanism & durable housing
- Ideal for Heavy Industrial Maintenance and Production applications



## CP0611 PASED

### CP0611 GASED

Same features as CP0611 PASED with outside trigger

### CP0611 HAZED

Same features as CP0611 PASED with zinc housing for spark resistance



### CP0611 PASEL or GASEL

Same features as CP0611 PASED or GASED with #5 Spline socket retainer.



Benefits : avoid loss of torque, reduce vibrations, increase durability of anvil

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
			in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)	in.
CP0611 GASED	T022580	1"	1,020	3,500	900-1,800	1,220-2,440	2,800	3,790	22.5	10.2	12.5	318	48.0	22.6	16.1	4.5	97	108	1/2
CP0611 GASEL	T022581	#5	1,020	3,500	900-1,800	1,220-2,440	2,800	3,790	22.5	10.2	12.5	318	48.0	22.6	16.1	4.5	97	108	1/2
CP0611 HAZED	T022582	1"	1,020	3,500	900-1,800	1,220-2,440	2,800	3,790	22.5	10.2	12.5	318	48.0	22.6	16.1	4.5	97	108	1/2
CP0611 PASED	T022578	1"	1,020	3,500	900-1,800	1,220-2,440	2,800	3,790	22.5	10.2	12.5	318	48.0	22.6	16.1	4.5	97	108	1/2
CP0611 PASEL	T022579	#5	1,020	3,500	900-1,800	1,220-2,440	2,800	3,790	22.5	10.2	12.5	318	48.0	22.6	16.1	4.5	97	108	1/2
CP6110 GASED	T024425	1"	960	3,500	375-1,250	510-1,695	1,900	2,575	21.5	9.8	13.0	330	53.0	25.0	18.1	5.9	93	104	1/2
CP6110 PASED	T025100	1"	960	3,500	375-1,250	510-1,695	1,900	2,575	21.5	9.8	13.0	330	53.0	25.0	18.1	5.9	93	104	1/2

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)



# Bolting

## CP6120 PASED

1-1/2"



THE BEST SUPER INDUSTRIAL  
1-1/2": COMPACT,  
COMFORTABLE & EXTREMELY DURABLE

### FEATURES

- Super Industrial 1-1/2" impact wrench
- Reliable 2-jaw clutch with the highest Blows per Minute
- Full Teasing (inside) trigger with durable reverse
- Durable aluminum body & indestructible steel clutch housing
- Compact 3-part construction & easy maintenance
- Hole type socket retainer with o-Ring
- 360° adjustable D-type side handle

### BENEFITS

- Best 1-1/2" impact to loosen very big bolts quickly and smoothly
- Operator comfort and control thanks to great ergonomics even at VERY high torque
- "Never ending" torque due to the 2-Jaw clutch
- Unmatched durability with Reliable mechanism & durable housing
- Excellent for very demanding industries such as Heavy Industrial Maintenance & Production applications



## CP6120 PASED

### CP6120 GASED

Same features as CP6120 PASED with outside trigger

### CP6120 PASEL or GASEL

Same features as  
CP6120 PASED or GASED  
with #5 Spline Drive

#5



Benefits : avoid loss of torque,  
reduce vibrations, increase durability of anvil.

## CP6930-D35

1-1/2"



1-1/2" IMPACT FOR INDUSTRIAL  
MAINTENANCE

### FEATURES

- 1-1/2" industrial impact wrench with hole type socket retainer
- Durable twin hammer clutch
- Durable aluminum body & clutch housing
- Reversible D-type side handle
- Internal trigger & 4-settings power regulator
- Adjustable exhaust

### BENEFITS

- Best gun to loosen very big bolts quickly and smoothly
- Operator comfort and control with reversible side handle
- Reliable twin hammer impact mechanism & durable housing
- Compact 3-part construction for easy maintenance



CP6120 PASED

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s²)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	bpm	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	K	ISO 15744 - dB(A)		in.
CP6120 GASED	T018237	1-1/2"	960	3,000	600-2,000	815-2,710	3,500	4,740	33.9	15.4	14.8	375	60.0	28.3	21	6.6	102	113	1/2
CP6120 GASEL	T017755	#5	960	3,000	600-2,000	815-2,710	3,500	4,740	33.9	15.4	14.8	375	60.0	28.3	21	6.6	102	113	1/2
CP6120 PASED	T018841	1-1/2"	960	3,000	600-2,000	815-2,710	3,500	4,740	33.9	15.4	14.8	375	60.0	28.3	21	6.6	102	113	1/2
CP6120 PASEL	T018235	#5	960	3,000	600-2,000	815-2,710	3,500	4,740	33.9	15.4	14.8	375	60.0	28.3	21	6.6	102	113	1/2
CP6930-D35	615 159 0390	1-1/2"	850	4,300	445-1,950	600-2,650	2,875	3,900	31.6	14.4	17.3	440	64.0	30.0	16.1	7.2	100	111	1/2

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

## 1-1/2" & 2-1/2" Impact Wrenches

### CP0614 PALED

1-1/2"



#### CP0614 GALED

Same features as  
CP0614 PALED  
with outside trigger

EXTREME POWER &  
LIGHT WEIGHT IN 1-1/2"

#### FEATURES

- 1-1/2" industrial impact wrench
- Reliable 2-jaw clutch
- Body & clutch aluminum housing
- Bar type side handle
- Steel inside trigger
- Hole type socket retainer with O-ring

#### BENEFITS

- Designed for Industrial Maintenance & Production
- Heavy performance with 2-jaw mechanism
- Operator comfort with light weight
- Easy control even at high torque levels
- Reliable impact mechanism
- 3-part construction & easy to maintain

### CP6130-T70

1-1/2"



POWERFUL,  
DURABLE & SMOOTH  
1-1/2" T-HANDLE

#### FEATURES

- 1-1/2" Super Duty T-Handle
- Reliable Double Rocking Dog clutch
- Durable aluminum body & clutch housing
- 5-positions regulator, progressive trigger & Easy reverse
- Removable dead handle and comfortable Top handles
- Suspension hole for easy hoist/balancer hooking

#### BENEFITS

- Incredible breaking torque (up to M56) for Industrial Maintenance & Production applications
- Extreme durability: Resistant parts, reliable mechanisms & robust housing
- Operator comfort: smooth control, low vibrations & limited noise
- Compact 3-parts construction for easy maintenance



CP6130-T070

### CP6240-T120

2-1/2"



POWERFUL, DURABLE  
& SMOOTH 2-1/2"  
T-HANDLE

#### FEATURES

- 2-1/2" Super Duty T-Handle
- Reliable Double Rocking Dog clutch
- Durable aluminum body & clutch housing
- 6-positions regulator, progressive trigger & Easy reverse
- Removable dead handle and comfortable Top handles
- Suspension hole for easy hoist/balancer hooking

#### BENEFITS

- Incredible breaking torque (up to M72) for Industrial Maintenance & Production applications
- Extreme durability: Resistant parts, reliable mechanisms & robust housing
- Operator comfort: smooth control, low levels of vibration & limited noise
- Compact 3-parts construction for easy maintenance



See accessories on pages 30 to 34

MODEL	PART NUMBER	DRIVE	BLOWS PER MIN	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (m/s <sup>2</sup> )		SOUND PRESS.	SOUND POWER	AIR INLET
					in.		ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s			
CP0614 GALED	T020021	1-1/2"	500	2,500	1,200-2,400	1,620-3,250	4,000	5,420	31.5	14.3	16.4	417	58.0	27.4	18.8	4.0	97	108	1/2
CP0614 PALED	T020022	1-1/2"	500	2,500	1,200-2,400	1,620-3,250	4,000	5,420	31.5	14.3	16.4	417	58.0	27.4	18.8	4.0	97	108	1/2
CP6130-T70	615 159 0010	1-1/2"	180	4,000	2,430-5,240	3,300-7,100	9,220	12,500	72.6	33.0	19.7	500	67.3	31.8	4.7	1.7	104	115	1
CP6240-T120	615 159 0020	2-1/2"	120	4,000	3,760-9,150	5,100-12,400	18,440	25,000	132.0	60.0	24.1	610	74.9	35.3	4.5	1.5	107	118	1

All models: Hose int. 1/2" (13mm) or 1" (25mm) - @90 PSI (@6.3 Bar)

### Kits

#### IMPACT KITS

##### CP734H Kit /

##### CP734H Metric Kit

Part No. T025163 / T025164

Kits include:

- (1) CP734H - 1/2" Impact
- (5) Imperial Sockets (1/2", 5/8", 3/4", 7/8" & 15/16")
- or
- (5) Metric Sockets (14, 16, 17, 19 & 22mm)



##### CP772H Kit /

##### CP772H Metric Kit

Part No. T025171 / T025162

Kits include:

- (1) CP772H - 3/4" Impact
- (4) Imperial Sockets (15/16", 1", 1-1/16" & 1-1/8")
- or
- (4) Metric Sockets (24, 27, 30 & 32mm)



##### CP749 Kit /

##### CP749 Metric Kit

Part No. T025193 / T025194

Kits include:

- (1) CP749 1/2" Impact wrench
- (5) Imperial Sockets (1/2", 5/8", 3/4", 7/8" & 5/16" AF)
- or
- (5) Metric Sockets (14, 16, 17, 19 & 22mm AF)
- (1) Bottle of air tool oil



#### INCLUDED ACCESSORIES

DESCRIPTION	CP8222/32/42	CP8252	CP8272	CP6060	CP0611	CP6910/20	CP6110	CP6120	CP0614
Retainer ring with steel insert	-	-	-	C-155472	C-134692	-	C-134692	C-134695	C-134695
Support handle	-	-	-	-	CA048548	205 053 1433	C145892	CA048548	C039428
Band-Handle	-	-	-	-	C116388	-	C116388	C119061	-
Screw-Allen Cap	-	-	-	-	C064806	-	C127944	P073025	-
Suspension Hook	205 055 6993	205 055 7153	205 055 9893	-	-	854 016 6788	-	-	-
Protective Cover	205 053 3633	205 053 3643	205 053 3653	-	-	205 055 4943	-	-	-





## OPTIONAL ACCESSORIES

## RETAINER RING WITH STEEL INSERT

One piece retainer made with polyurethane and a steel inserts.  
Better safety than traditional retainers



SQUARE DRIVE	INSIDE DIAMETER OF RET RING		PART NO.
	in.	mm	
3/4"	1-1/4	31	<b>C-155467</b>
3/4"	1-7/16	36	<b>C-155468</b>
3/4"	1-5/8	41	<b>C-134690</b>
3/4"	1-3/4	44	<b>C-134691</b>
3/4"	2	51	<b>C-155585</b>
3/4"	2-1/4	57	<b>C-155486</b>
1"	1-3/4	44	<b>C-155470</b>
1"	2	51	<b>C-155471</b>
1"	2-1/8	54	<b>C-155472</b>
1"	2-1/4	57	<b>C-134692</b>
1"	2-1/2	63	<b>C-155473</b>
1-1/2"	2-7/8	73	<b>C-134693</b>
1-1/2"	3-3/8	86	<b>C-134694</b>
1-1/2"	3-7/8	98	<b>C-134695</b>
1-1/2"	4-3/8	111	<b>C-134696</b>

## 1/2" SQUARE DRIVE

MODEL	DESCRIPTION	PART NO.
<b>CP6500</b>	1/2" square drive with 2" (50mm) extension friction ring retainer	<b>CA148629</b>



MODEL	DESCRIPTION	PART NO.
<b>CP6540 RSS</b>	7/16" Quick change Hex. Drive	<b>CA148629</b>



## LUBRICATION

OIL PROTECTO-LUBE FOR MOTOR	PART NO.
4oz. (0.12 l) - Air Tool Oil	<b>CA149661</b>
20.8oz (0.591 l) - Air Tool Oil	<b>CA000046</b>
1 Gal (3.8l) - Airoilene oil	<b>P089507</b>



GREASE PNEU-LUBE FOR CLUTCH	PART NO.
Pneu-Lube 100GM Tube	<b>894 015 8455</b>
Pneu-Lube Cartridge	<b>894 015 8456</b>
Pneu-Lube 7# Can	<b>894 015 8457</b>
Grease Gun + 2 Nozzles	<b>C098689</b>



## GLOVES



DESCRIPTION	PART NUMBER	
<b>Impact Gloves: Medium</b>	<b>894 017 1574</b>	<b>NEW</b>
<b>Impact Gloves: Large</b>	<b>894 015 8618</b>	
<b>Impact Gloves: X Large</b>	<b>894 015 8619</b>	
<b>Impact Gloves: XX Large</b>	<b>894 017 1573</b>	<b>NEW</b>



Certified EN 388 (Protection against mechanical risks), the CP gloves are the ideal option to protect the operator's hands in harsh environments, such as mining and construction applications

## MAGNETIC TOOL HOLDER



MODEL	PART NO.
<b>CP9841</b>	<b>894 016 6664</b>

Maximum 5,5 lbs (2.5 kg)

## PROTECTOR COVERS

TOOL	PART NUMBER
<b>CP724, CP726</b>	<b>CA146522</b>
<b>CP749</b>	<b>CA155537</b>
<b>CP734H</b>	<b>CA129405</b>
<b>CP7729, CP7739</b>	<b>894 016 8830</b>
<b>CP7763</b>	<b>894 016 3076</b>
<b>CP7773</b>	<b>894 016 7498</b>
<b>CP7759Q</b>	<b>894 016 8963</b>
<b>CP7748</b>	<b>894 016 9916</b>
<b>CP7769, CP7779</b>	<b>894 016 9917</b>
<b>CP7780</b>	<b>894 016 9520</b>
<b>CP7782</b>	<b>894 016 3099</b>
<b>CP8222-P/-R</b>	<b>205 053 3633</b>
<b>CP8232-QC</b>	<b>205 053 3633</b>
<b>CP8242-P/-R</b>	<b>205 053 3633</b>
<b>CP8252-P/-R</b>	<b>205 053 3643</b>
<b>CP8272-P/-D</b>	<b>205 053 3653</b>
<b>CP828 (T)</b>	<b>CA133961</b>
<b>CP825 (T)</b>	<b>CP140128</b>
<b>CP7830Q (HQ)</b>	<b>CA147993</b>



## BALANCERS SELECTION

BALANCER TYPE	MODEL	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER	CP TOOLS
		lb.	kg	ft	mm	lb.	kg		
Spring retractor	<b>CP9912</b>	2.2-4.4	1.0-2.0	5.2	1,600	1.3	0.6	<b>894 109 9120</b>	<b>CP8222/8242</b>
	<b>CP9913</b>	4.4-6.6	2.0-3.0	5.2	1,600	1.5	0.7	<b>894 109 9130</b>	<b>CP8252</b>
	<b>CP9936</b>	4.4-8.8	2.0-4.0	8.2	2,500	6.4	2.9	<b>894 109 9360</b>	<b>CP8272</b>
Reaction free	<b>CP9956</b>	22-30.9	10-14	6.5	2,000	12.1	5.5	<b>894 109 9560</b>	<b>CP6910/6920</b>
	<b>CP9957</b>	31-39.7	14-18	6.5	2,000	14.3	6.5	<b>894 109 9570</b>	<b>CP6930</b>
	<b>CP9966</b>	77-99	35-45	6.5	2,000	27.3	12.4	<b>894 109 9660</b>	<b>CP6130</b>
	<b>CP9968</b>	121-143	55-75	6.5	2,000	30.0	13.6	<b>894 109 9680</b>	<b>CP6240</b>





### SET - 1/4" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
<b>METRIC (mm)</b>				
<b>SS2114</b>	<b>894 016 4436</b>	STANDARD	14	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15 mm
<b>SS2114D</b>	<b>894 016 4437</b>	DEEP	14	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15 mm
<b>SS2112G</b>	<b>894 016 4439</b>	MAGNETIC	12	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15 mm
<b>SS2112DG</b>	<b>894 016 4440</b>	DEEP MAGNETIC	12	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15 mm
<b>SAE (in)</b>				
<b>SS2010</b>	<b>894 016 4441</b>	STANDARD	10	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2" & 9/16"
<b>SS2010E</b>	<b>894 016 4442</b>	DEEP	10	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2" & 9/16"
<b>SS206U</b>	<b>894 016 4443</b>	UNIVERSAL	6	1/4", 5/16", 3/8", 7/16", 1/2" & 9/16"
<b>SS209G</b>	<b>894 016 4444</b>	MAGNETIC	9	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" & 1/2"
<b>SS209DG</b>	<b>894 016 4445</b>	DEEP MAGNETIC	9	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" & 1/2"



### SET - 3/8" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
<b>METRIC (mm)</b>				
<b>SS3113</b>	<b>894 016 4446</b>	STANDARD	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19 mm
<b>SS3113D</b>	<b>894 016 4447</b>	DEEP	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19 mm
<b>SS3110U</b>	<b>894 016 4448</b>	UNIVERSAL	10	10, 11, 12, 13, 14, 15, 16, 17, 18 & 19 mm
<b>SS3110DU</b>	<b>894 016 4449</b>	DEEP UNIVERSAL	10	10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
<b>SS3113G</b>	<b>894 016 4450</b>	MAGNETIC	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19 mm
<b>SS3113DG</b>	<b>894 016 4451</b>	DEEP MAGNETIC	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19 mm
<b>SAE (in)</b>				
<b>SS3012</b>	<b>894 016 4452</b>	STANDARD	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
<b>SS3012D</b>	<b>894 016 4453</b>	DEEP	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
<b>SS3012U</b>	<b>894 016 4454</b>	UNIVERSAL	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
<b>SS3012DU</b>	<b>894 016 4455</b>	DEEP UNIVERSAL	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
<b>SS309G</b>	<b>894 016 4456</b>	MAGNETIC	9	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"
<b>SS309DG</b>	<b>894 016 4457</b>	DEEP MAGNETIC	9	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"



### SET - 1/2" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
<b>METRIC (mm)</b>				
<b>SS4114</b>	<b>894 016 4458</b>	STANDARD	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27 mm
<b>SS4114D</b>	<b>894 016 4459</b>	DEEP	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27 mm
<b>SS4113U</b>	<b>894 016 4460</b>	UNIVERSAL	13	12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 & 24 mm
<b>SS4113DU</b>	<b>894 016 4461</b>	DEEP UNIVERSAL	13	12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 & 24 mm
<b>SS4112G</b>	<b>894 016 4462</b>	MAGNETIC	12	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 & 21 mm
<b>SS4112DG</b>	<b>894 016 4463</b>	DEEP MAGNETIC	12	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 & 21 mm
<b>SS413DTW</b>	<b>894 016 6760</b>	THIN WALL	3	17, 19 & 21 mm
<b>SAE (in)</b>				
<b>SS4013</b>	<b>894 016 4465</b>	STANDARD	13	7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8" & 1-1/4"
<b>SS4013D</b>	<b>894 016 4466</b>	DEEP	13	7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8" & 1-1/4"
<b>SS4014U</b>	<b>894 016 4467</b>	UNIVERSAL	14	7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16" & 1-1/4"
<b>SS4014DU</b>	<b>894 016 4468</b>	DEEP UNIVERSAL	14	7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16" & 1-1/4"
<b>SS4011G</b>	<b>894 016 4469</b>	MAGNETIC	11	3/8", 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
<b>SS4011DG</b>	<b>894 016 4470</b>	DEEP MAGNETIC	11	3/8", 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"





## SET - 3/4" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
<b>METRIC (mm)</b>				
<b>SS618</b>	<b>894 016 4472</b>	STANDARD	8	26, 27, 29, 30, 32, 35, 36 & 38 mm
<b>SS618D</b>	<b>894 016 4473</b>	DEEP	8	26, 27, 29, 30, 32, 35, 36 & 38 mm
<b>SAE (in)</b>				
<b>SS6008D</b>	<b>894 016 7073</b>	DEEP	8	1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16" & 1-1/2"
<b>SS6014D</b>	<b>894 016 4475</b>	DEEP	14	3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2" & 1-5/8"

## SET - 1" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
<b>METRIC (mm)</b>				
<b>SS818</b>	<b>894 016 4476</b>	STANDARD	8	27, 30, 32, 33, 35, 36, 38 & 41 mm
<b>SS814D</b>	<b>894 016 6016</b>	DEEP	4	27, 32, 33 & 36 mm
<b>SS818D</b>	<b>894 016 4477</b>	DEEP	8	27, 30, 32, 33, 35, 36, 38 & 41 mm
<b>SAE (in)</b>				
<b>SS808</b>	<b>894 016 4478</b>	STANDARD	8	7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4" & 1-1/2"
<b>SS808D</b>	<b>894 016 4479</b>	DEEP	8	7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4" & 1-1/2"



## 1-1/2" IMPACT SOCKETS - SINGLE PIECES

MODEL	DESCRIPTION	PART NO.
<b>S1041M</b>	1-1/2" DR STD Impact Socket 41mm	<b>894 016 9348</b>
<b>S1046M</b>	1-1/2" DR STD Impact Socket 46mm	<b>894 016 9349</b>
<b>S1050M</b>	1-1/2" DR STD Impact Socket 50mm	<b>894 016 9350</b>
<b>S1055M</b>	1-1/2" DR STD Impact Socket 55mm	<b>894 016 9351</b>
<b>S1060M</b>	1-1/2" DR STD Impact Socket 60mm	<b>894 016 9352</b>
<b>S1065M</b>	1-1/2" DR STD Impact Socket 65mm	<b>894 016 9353</b>
<b>S1070M</b>	1-1/2" DR STD Impact Socket 70mm	<b>894 016 9354</b>
<b>S1075M</b>	1-1/2" DR STD Impact Socket 75mm	<b>894 016 9355</b>
<b>S1080M</b>	1-1/2" DR STD Impact Socket 80mm	<b>894 016 9356</b>
<b>S1085M</b>	1-1/2" DR STD Impact Socket 85mm	<b>894 016 9357</b>
<b>S1090M</b>	1-1/2" DR STD Impact Socket 90mm	<b>894 016 9358</b>
<b>S1080MD</b>	1-1/2" DR Deep Impact Socket 80mm	<b>894 016 9359</b>





# Bolting

## DIMENSIONS

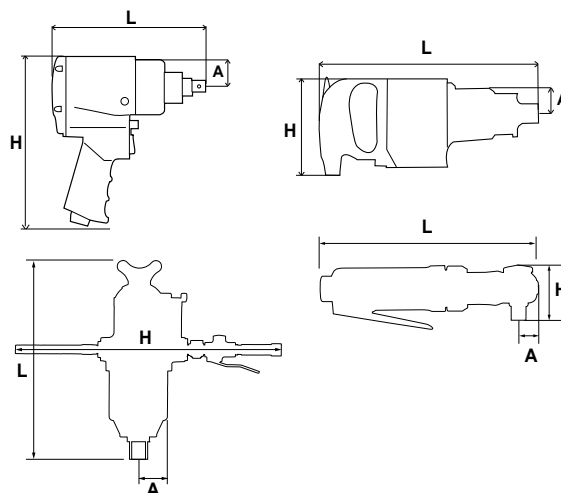
### PISTOL SHAPE

MODEL	DIMENSIONS					
	L		H		SIDE TO CENTER - A	
	in.	mm	in.	mm	in.	mm
CP0611P ...	10.7	272	10.7	273	1.81	46
CP6300 RSR	6.0	152	7.7	197	1.26	32
CP6031 ...	5.6	143	6.6	168	0.75	19
CP6041 ...	6.8	173	8.0	204	1.10	28
CP6500 RS	7.0	178	8.1	205	1.26	32
CP6540 ...	7.4	188	8.1	205	1.26	32
CP6060 ...	7.6	194	9.8	250	1.46	37
CP6910-P24	11.4	290	10.8	275	3.82	97
CP719	4.5	116	6.8	172	0.87	22
CP721	6.6	167	6.1	155	0.91	23
CP724/726	6	152	7.5	190	0.95	24
CP734H	7.5	191	7.9	200	1.22	31
CP749	7	178	8.1	205	1.30	33
CP772H	9.6	245	8.7	220	3.03	77
CP7722	6.3	160	3.5	90	1.81	46
CP7729/39	6.4	163	7.2	184	1.03	26
CP7748	7.6	195	7.4	188	1.33	35
CP7759Q	7.4	187	7.4	188	1.42	36
CP7763/73	8.8	224	9.2	234	1.77	45
CP7769/79	8.4	214	8.7	221	1.54	39
CP8222/32/42	7	178	7.3	185	1.18	30
CP8252-PJ-R	7.9	200	7.9	200	1.38	35
CP8272-DI-P	9.1	230	8.3	210	1.57	40
CP894	11.8	300	11.8	300	1.10	28
CP9541/42	6.6	168	7.2	184	1.18	30
CP9561	8.5	216	9.2	235	1.53	39



### TUNE-UP KITS & REPAIR KITS

MODEL	TUNE-UP KIT	REPAIR KIT
CP0611 series	C115811	-
CP6041	C44450	C144448
CP6060	C137568	C148005
CP6110	C137947	-
CP6130-T70	894 017 1028	
CP6240-T120	894 017 1046	
CP6300	C157304	C157305
CP6500RS	894 015 8638	894 015 8639
CP6500RSR	894 015 8638	894 015 8640
CP6540	894 015 8638	894 015 8642
CP6910-P24	205 052 0693	-
CP6920-D24	205 052 0713	-
CP719	CA157285	CA157286
CP721	CA118880	-
CP724H	CA155218	CA155310
CP726H	CA155309	CA155311
CP734H	CA147716	CA147717
CP749	894 015 8635	894 015 8636
CP772H	CA149746	CA149747
CP7722	894 016 4482	-
CP7729	894 016 8742	-



### D-HANDLE & T-HANDLE

MODEL	DIMENSIONS					
	L		H		SIDE TO CENTER - A	
	in.	mm	in.	mm	in.	mm
CP0610 ...	13.5	343	6.4	162	2.13	54
CP0611 ...	12.5	318	6.2	158	1.81	46
CP0614 ...	16.4	417	6.5	165	2.36	60
CP6110 ...	13.0	330	6.3	160	1.61	44
CP6120 ...	14.8	375	6.5	165	2.12	54
CP6130-T70	19.7	500	33.5	850	3.14	80
CP6240-T120	24.1	610	37.4	950	3.54	90
CP6920-P24	14.2	360	7.9	200	3.86	97
CP6930	16.3	415	9.25	235	2.56	65
CP7780	13.2	335	6.7	171	1.97	50
CP7782	14.7	370	6.7	171	2.60	66

MODEL	TUNE-UP KIT	REPAIR KIT
CP7739	894 016 8743	-
CP7748	894 016 9810	-
CP7759Q	894 016 8447	-
CP7763	894 016 2925	894 016 2927
CP7769/79	894 016 9895	-
CP7773	894 016 2926	894 016 2929
CP7780	894 016 9518	-
CP7782	894 016 9847	-
CP894	CA149855	-
CP8222-PJ-R	894 055 7013	205 052 1393
CP8232-QC	894 055 7013	-
CP8242-PJ-R	205 055 7013	205 052 1403
CP8252-PJ-R	205 055 7163	205 052 1423
CP8272-PJ-D	205 055 7343	205 052 4713
CP9541	C137164	C137478
CP9561	C137569	-
CP825T	CA155091	CA155093
CP828	CA155086	CA155084
CP828H	CA155086	CA155085
CP7830HQ	894 016 2552	894 015 8614
CP7830Q	894 016 2552	894 015 8613