



Chicago Pneumatic



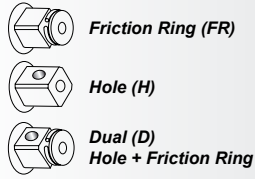
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Industrial TOOLS

**High-performance products.
Designed for you!**

Impact Wrenches

Socket Retention



Handle Type



Extended 2"	Ext 2"
Extended 6"	Ext 6"
Zinc Housing	ZH



3/8" Square drive

MODEL	PART NUMBER	SOCKET RETENTION	CLUTCH	HANDLE TYPE	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)*		MAX. TORQUE (REV)**		NET WEIGHT		AIR CONSUMPTION***		OVERALL LENGTH		NOISE LEVEL	SOUND POWER	VIBRATION
						rpm	Nm	ft lb	Nm	ft lb	kg	lb	l/s	cfm	mm	inch	dB(A)	dB(A)	m/s ²
CP8222*	615 190 8222	FR	Twin Hammer	P		11,500	100-260	74-192	450	331	1.15	2.53	15.0	32	177	7.0	89	100	3.9
CP6300 RSR	T025285	FR	Single-Dog	P	1,800	-	54-203	40-150	243	180	1.6	3.5	6.6	14	152	6.0	90	101	4.3
CP6031 HABAD	T021887	P	2-Jaw	P	2,200	-	30-102	23-75	176	130	1.5	3.3	12.0	25	143	5.6	88	99	4.3

* Maintenance duty
All models: Air inlet (NPTF) 1/4"

* values at: 6.3 Bar - 4 sec. ** Values at: 6.3 Bar - 10 sec. *** Values at free speed



1/2" Square drive

MODEL	PART NUMBER	SOCKET RETENTION	CLUTCH	HANDLE TYPE	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)*		MAX. TORQUE (REV)**		NET WEIGHT		AIR CONSUMPTION***		OVERALL LENGTH		NOISE LEVEL	SOUND POWER	VIBRATION
						rpm	Nm	ft lb	Nm	ft lb	kg	lb	l/s	cfm	mm	inch	dB(A)	dB(A)	m/s ²
CP8242*	615 190 8242	FR	Twin Hammer	P	-	11,500	250-360	184-270	650	479	1.2	2.6	15.0	32	177	7.0	89	100	3.9
CP8252*	615 190 8252	FR	Twin Hammer	P	-	9,000	300-650	220-480	1050	775	2.0	4.4	13.6	20	200	7.9	94	105	7.9
CP9541	615 190 9541	FR	Pin clutch	P	-	8,900	34-434	25-320	603	445	2.5	5.5	6.6	14	168	6.6	89	100	2.7
CP9542	615 190 9542	P	Pin clutch	P	-	8,900	34-434	25-320	603	445	2.5	5.5	6.6	14	168	6.6	89	100	2.7
CP6500 RS	T025214	P	Double-Dog	P	1,320	-	140-480	103-354	710	525	2.65	5.8	11.8	25	178	7.0	96	107	4.4
CP6500 RSR	T025216	FR	Double-Dog	P	1,320	-	140-480	103-354	710	525	2.65	5.8	11.8	25	188	7.4	96	107	4.4
CP6540 RS	T025312	P	Rocking-Dog	P	1,320	-	54-162	40-120	420	310	2.80	6.2	10.4	22	188	7.4	97	108	6.9
CP6540 RSR	T025313	FR	Rocking-Dog	P	1,320	-	54-162	40-120	420	310	2.80	6.2	10.4	22	188	7.4	97	108	6.9
CP6031 HABAB	T021884	P	2-Jaw	P	2,200	-	30-102	23-75	176	130	1.50	3.3	12.0	25	143	5.63	88	99	4.3
CP6041 HABAB	T021888	P	2-Jaw	P	1,700	-	55-339	40-250	509	375	2.80	6.2	18.9	40	173	6.83	96	107	5.7
CP6041 HABAR	T022331	FR	2-Jaw	P	1,700	-	55-339	40-250	509	375	2.80	6.2	18.9	40	173	6.83	96	107	5.7

* Maintenance duty
All models: Air inlet (NPTF) 1/4"

* values at: 6.3 Bar - 4 sec. ** Values at: 6.3 Bar - 10 sec. *** Values at free speed

Impact Wrenches



CP8272



CP9561



CP6060 SASAB

3/4" Square drive

MODEL	PART NUMBER	SOCKET RETENTION	CLUTCH	HANDLE TYPE	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)*		MAX. TORQUE (REV)**		NET WEIGHT		AIR CONSUMPTION***		OVERALL LENGTH		NOISE LEVEL	SOUND POWER	VIBRATION
						rpm	Nm	ft lb	Nm	ft lb	kg	lb	l/s	cfm	mm	inch	dB(A)	dB(A)	m/s ²
CP8072*	615 190 8072	FR	Twin Hammer	P	-	6,500	135-1,300	100-960	1,650	1,217	4.85	10.7	17.0	36	230	9.0	94	105	3.9
CP8272*	615 190 8272	FR	Twin Hammer	P	-	6,500	135-1,300	100-960	1,650	1,217	3.25	7.2	23.0	48	230	9.0	96	107	9.0
CP8274*	615 190 8274	H	Twin Hammer	P	-	6,500	135-1,300	100-960	1,650	1,217	3.25	7.2	23.0	48	230	9.0	96	107	9.0
CP9561	615 190 9561	H	Pin Clutch	P	-	5,500	102-680	75-500	1,020	750	4.80	10.5	14.1	30	216	8.5	100	111	5.1
CP6060 SASAB	T024059	H	2-Jaw	P	1,000	-	265-880	195-650	1,350	995	5.30	11.7	19.8	42	194	7.6	95	106	8.0
CP6060 SASAR	T024058	FR	2-Jaw	P	1,000	-	265-880	195-650	1,350	995	5.40	11.9	19.8	42	194	7.6	95	106	8.0
CP6060 ZASAB^{ZH}	T024064	H	2-Jaw	P	1,000	-	265-880	195-650	1,350	995	5.30	11.7	19.8	42	194	7.6	95	106	8.0

* Maintenance duty
CP8072 to CP9561: Air inlet (NPTF) 1/4" - CP6060: Air inlet (NPTF) 3/8"

* values at: 6,3 Bar - 4 sec. ** Values at: 6,3 Bar - 10 sec. *** Values at free speed

Non sparking impact wrench for explosive environment Special Zinc Housing

3/4"



CP6060 ZASAB

1"



CP6060 ZASAK

1"



CP0611 HAZED



CP6910 RSE Extended 6" (152mm)



CP6060 SASAK



CP0611 RLS

1" Square drive

MODEL	PART NUMBER	SOCKET RETENTION	CLUTCH	HANDLE TYPE	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)*		MAX. TORQUE (REV)**		NET WEIGHT		AIR CONSUMPTION***		OVERALL LENGTH		NOISE LEVEL	SOUND POWER	VIBRATION
						rpm	Nm	ft lb	Nm	ft lb	kg	lb	l/s	cfm	mm	inch	dB(A)	dB(A)	m/s ²
CP8084*	615 190 8084	FR	Twin Hammer	P	-	6,500	135-1,300	100-960	1,650	1,217	5.0	11.1	17.0	36	230	9.0	94	105	9.0
CP6910 RS	615 190 6910	D	Rocking-Dog	P	600	5,000	1,300-2,400	970-1,785	2,800	2,083	10.5	23.0	35.0	74	288	11.3	96	107	8.3
CP6910 RSE	615 190 6911	D	Rocking-Dog	P	600	5,000	1,300-2,400	970-1,785	2,800	2,083	12.0	26.0	35.0	74	438	17.2	96	107	8.3
CP6060 SASAK	T024060	H	2-Jaw	P	1,000	-	265-880	195-650	1,350	995	5.4	11.9	19.8	42	194	7.6	95	106	8.0
CP6060 ZASAK^{ZH}	T024063	H	2-Jaw	P	1,000	-	265-880	195-650	1,350	995	5.4	11.9	19.8	42	194	7.6	95	106	8.0
CP0611P RS	T025413	P	2-Jaw	P	1,020	-	1,220-2,440	900-1,800	3,790	2,800	10.5	23.1	22.6	48	272	10.7	97	108	10.9
CP0611P RLS	T025414	S5	2-Jaw	P	1,020	-	1,220-2,440	900-1,800	3,790	2,800	10.5	23.1	22.6	48	272	10.7	97	108	10.9

* Maintenance duty
CP6910 & CP0611P: Air inlet (NPTF) 1/2" - CP8084 & CP6060: Air inlet (NPTF) 3/8"

* values at: 6,3 Bar - 4 sec. ** Values at: 6,3 Bar - 10 sec. *** Values at free speed

Impact Wrenches



**CP6920
PALED**



**CP6110
GASED**



**CP0610
GALED**



**CP0611
PASED**

1" Square drive

MODEL	PART NUMBER	SOCKET RETENTION	CLUTCH	HANDLE TYPE	BLOWS PER MINUTE	FREE SPEED rpm	WORKING TORQUE (FW)*		MAX. TORQUE (REV)**		NET WEIGHT		AIR CONSUMPTION***		OVERALL LENGTH		NOISE LEVEL dB(A)	SOUND POWER dB(A)	VIBRATION m/s ²
							Nm	ft lb	Nm	ft lb	kg	lb	l/s	cfm	mm	inch			
CP6920 PALED	615 190 6920	D	Rocking-Dog	D I T	630	5,500	1,300-2,400	970-1,785	2,800	2,083	10.50	23.0	35.0	74	354	11.3	103	114	6.7
CP6920 PALEDE	615 190 6921	D	Rocking-Dog	D I T	630	5,500	1,300-2,400	970-1,785	2,800	2,083	12.00	26.0	35.0	74	438	17.2	103	114	6.7
CP6110 GASED	T024425	H	Twin Lobe	D O T	960	-	510-1,695	375-1,250	2,575	1,900	9.75	21.5	25.0	53	330	13.0	93	104	10.5
CP6110 PASED	T025100	H	Twin Lobe	D I T	960	-	510-1,695	375-1,250	2,575	1,900	9.75	21.5	25.0	53	330	13.0	93	104	10.5
CP6110 PASEL	T025101	S5	Twin Lobe	D I T	960	-	510-1,695	375-1,250	2,575	1,900	9.75	21.5	25.0	53	330	13.0	93	104	6.4
CP0610 GALED	T018046	H	3-Jaw	D O T	825	-	270-1,285	200-950	1,830	1,350	9.30	20.5	22.6	48	343	13.5	97	108	6.4
CP0610 PALED	T018253	H	3-Jaw	D I T	825	-	270-1,285	200-950	1,830	1,350	9.30	20.5	22.6	48	343	13.5	97	108	10.9
CP0611 GASED	T022580	H	2-Jaw	D O T	1,020	-	1,220-2,440	900-1,800	3,790	2,800	10.20	22.5	22.6	48	318	12.5	97	108	10.9
CP0611 GASEL	T022581	S5	2-Jaw	D O T	1,020	-	1,220-2,440	900-1,800	3,790	2,800	10.20	22.5	22.6	48	318	12.5	97	108	10.9
CP0611 PASED	T022578	H	2-Jaw	D I T	1,020	-	1,220-2,440	900-1,800	3,790	2,800	10.20	22.5	22.6	48	318	12.5	97	108	10.9
CP0611 PASEL	T022579	S5	2-Jaw	D I T	1,020	-	1,220-2,440	900-1,800	3,790	2,800	10.20	22.5	22.6	48	318	12.5	97	108	10.9
CP0611 HAZED ^{ZH}	T022582	H	2-Jaw	D I T	1,020	-	1,220-2,440	900-1,800	3,790	2,800	10.20	22.5	22.6	48	318	12.5	97	108	10.9

CP6920 & CP6110: Air inlet (NPTF) 3/8" - CP0610 & CP611: Air inlet (NPTF) 1/2"

* values at: 6,3 Bar - 4 sec. ** Values at: 6,3 Bar - 10 sec. *** Values at free speed



CP6120 PASED



CP0614 GALED

1-1/2" Square drive

MODEL	PART NUMBER	SOCKET RETENTION	CLUTCH	HANDLE TYPE	BLOWS PER MINUTE	FREE SPEED rpm	WORKING TORQUE (FW)*		MAX. TORQUE (REV)**		NET WEIGHT		AIR CONSUMPTION***		OVERALL LENGTH		NOISE LEVEL dB(A)	SOUND POWER dB(A)	VIBRATION m/s ²
							Nm	ft lb	Nm	ft lb	kg	lb	l/s	cfm	mm	inch			
CP6120 GASED	T018237	H	2-Jaw	D O T	960	-	815-2,710	600-2,000	4,740	3,500	15.4	33.9	28.3	60	375	14.8	102	113	12.4
CP6120 GASEL	T017755	S5	2-Jaw	D O T	960	-	815-2,710	600-2,000	4,740	3,500	15.4	33.9	28.3	60	375	14.8	102	113	12.4
CP6120 PASED	T018841	H	2-Jaw	D I T	960	-	815-2,710	600-2,000	4,740	3,500	15.4	33.9	28.3	60	375	14.8	102	113	12.4
CP6120 PASEL	T018235	S5	2-Jaw	D I T	960	-	815-2,710	600-2,000	4,740	3,500	15.4	33.9	28.3	60	375	14.8	102	113	12.4
CP0614 GALED	T020021	H	2-Jaw	D O T	500	-	1,620-3,250	1,200-2,400	5,420	4,000	14.3	31.5	27.4	58	417	16.4	97	108	9.5
CP0614 PALED	T020022	H	2-Jaw	D I T	500	-	1,620-3,250	1,200-2,400	5,420	4,000	14.3	31.5	27.4	58	417	16.4	97	108	9.5

All models: Air inlet (NPTF) 1/2"

* values at: 6,3 Bar - 4 sec. ** Values at: 6,3 Bar - 10 sec. *** Values at free speed

Impact Wrenches - Accessories

Socket sets



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
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SET - 3/8" SQUARE DRIVE IMPACT SOCKETS

METRIC (mm)				
SS3113	894 016 4446	STANDARD	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SS3113D	894 016 4447	DEEP	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SS3113G	894 016 4450	MAGNETIC	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SS3113DG	894 016 4451	DEEP MAGNETIC	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
<i>SAE (in) possible delivery under conditions. please contact us</i>				
SS3112	894 016 4452	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"
SS3112D	894 016 4453	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"
SS309G	894 016 4456	MAGNETIC	9	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"
SS309DG	894 016 4457	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

METRIC (mm)				
SS4114	894 016 4458	STANDARD	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27mm
SS4114D	894 016 4459	DEEP	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27mm
SS4112G	894 016 4462	MAGNETIC	12	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 & 21mm
SS4112DG	894 016 4463	DEEP MAGNETIC	12	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 & 21mm
SS413DTW	894 016 6760	THIN WALL	3	17, 19 & 21mm
SS435B	894 016 8376	TORQUE LTD EXT BAR	5	100, 110, 120, 135 & 150Nm

<i>SAE (in) possible delivery under conditions. please contact us</i>				
SS4013	894 016 4465	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"
SS4013D	894 016 4466	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"
SS4011G	894 016 4469	MAGNETIC	11	3/8", 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
SS4011DG	894 016 4470	DEEP MAGNETIC	11	3/8", 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"

<i>METRIC (mm) & SAE (in) possible delivery under conditions. please contact us</i>				
SS4229D	894 016 6940	WHEEL SERVICE	29	DP 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" - DP 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27mm, DP 3/4"x13/16, Flip DP 19x21mm)

SET - 3/4" SQUARE DRIVE IMPACT SOCKETS

METRIC (mm)				
SS618	894 016 4472	STANDARD	8	26, 27, 29, 30, 32, 35, 36 & 38mm
SS618D	894 016 4473	DEEP	8	26, 27, 29, 30, 32, 35, 36 & 38mm
SS611DWS	894 016 7072	WHEEL SERVICE	11	Square: 17, 19, 21mm - Deep: 27, 30, 32, 33, 35, 36, 38 & 41mm

SAE (in) possible delivery under conditions. please contact us

SS6014	894 016 4474	STANDARD	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"
SS6008D	894 016 7073	DEEP	8	1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16" & 1-1/2"
SS6014D	894 016 4475	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

METRIC (mm)				
SS818	894 016 4476	STANDARD	8	27, 30, 32, 33, 35, 36, 38 & 41mm
SS814D	894 016 6016	DEEP	4	27, 32, 33 & 36mm
SS818D	894 016 4477	DEEP	8	27, 30, 32, 33, 35, 36, 38 & 41mm
SS8107WS	894 016 7877	WHEEL SERVICE	7	5 deep: 27, 33, 35, 36, 41mm / 2 sq: 17, 21mm

SAE (in) possible delivery under conditions. please contact us

SS808	894 016 4478	STANDARD	8	7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4" & 1-1/2"
SS808D	894 016 4479	DEEP	8	7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4" & 1-1/2"

METRIC (mm) & SAE (in) possible delivery under conditions. please contact us

SS8208WS	894 016 7876	WHEEL SERVICE	5	3 std: 7/8", 1, 33mm / 3 deep: 1-1/16", 1-1/8", 1-1/4" / 1 sq: 13/16" / 1 controlled depth: 1-1/2"
SS8205WS	894 016 6943	WHEEL SERVICE	5	DP 33mm, 1-1/2", TW 1-1/8", 1-1/4", Sq 13/16")
SS8210HDW	894 016 6939	WHEEL SERVICE	10	DP 33mm, 1", 1-3/16", 1-3/4" TW, DP 1-1/16", 1-1/8", 1-1/4", Ctrlrd DP 1-1/2", Sq 13/16" & 15/16")

SET - # 5 SPLINE DRIVE IMPACT SOCKETS

<i>METRIC (mm) & SAE (in) possible delivery under conditions. please contact us</i>				
SS#5210WS	894 016 7878	WHEEL SERVICE	9	Thin wall deep: 1-1/16", 1-1/8", 1-1/4", 35mm, 41mm - Deep budd wheel: 1-1/2" - Deep: 33mm - Square 4 points: 13/16", 17mm and 21mm.

Screwdrivers



CP2754



**CP2006
CP2005**



CP2011



CP2007



Direct Drive

MODEL	PART NUMBER	FREE SPEED rpm	TORQUE RANGE				AIR CONSUMPTION		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL dB(A)	VIBRATION m/s ²	AIR INLET NPTF
			MIN.		MAX.		l/s	cfm	mm	in.	kg	lb			
CP2754 (P)	615 192 2754	1,450	-	-	5	44	8	17	210	8.3	0.9	2.00	77	<2.5	1/4"
CP2764 (P)	615 192 2764	600	-	-	14	124	8	17	228	9.0	1.0	2.20	77	<2.5	1/4"

Roller Clutches

CP2006 (P)	615 192 2006	1,100	0.4	3.5	4.4	39	6.5	14	182	7.2	0.8	1.8	75	2.3-3.9	1/8"
CP2009 (SL)	615 192 2009	1,100	0.4	3.5	4.4	39	6.5	14	250	9.8	0.6	1.3	77	9-35	1/8"
CP2011 (SL)	615 192 2011	1,470	2.0	18	5.5	49	9.0	20	278	10.9	0.9	2.0	73	16.1	1/4"

Shut-Off Clutches

CP2003 (SP)	615 192 2003	1,100	0.4	3.5	1.5	13	4.1	9	197	7.7	0.4	0.9	73	<2.5	1/8"
CP2005 (P)	615 192 2005	1,100	0.4	3.5	4.3	38	6.5	14	182	7.2	0.8	1.8	76	<2.5	1/8"
CP2007 (SP)	615 192 2007	1,100	0.4	3.5	4.3	38	6.5	14	250	9.8	0.6	1.3	81	<2.5	1/8"
CP2008 (SP)	615 192 2008	1,100	0.4	3.5	4.3	38	6.5	14	275	10.8	0.7	1.5	76	<2.5	1/8"
CP2010 (SP)	615 192 2010	1,470	2.0	18.0	5.5	49	9.0	20	253	10.0	0.9	2.0	76	<2.5	1/4"
CP2012 (SP)	615 192 2012	1,470	2.0	18.0	5.5	49	9.0	20	278	10.9	0.9	2.0	73	<2.5	1/8"

P: pistol, SL: straight lever, SP: straight push-to-start

Accessories

BITS

	LENGTH		PART NUMBER
	in.	mm	
1/4" HEX POWER PHILLIPS			
PH 1	2	50	111522
PH 2	2	50	111532
PH 3	2	50	111542
1/4" HEX POWER TORX			
T10	2	50	111352
T15	2	50	111372
T20	2	50	111382
T25	2	50	111392

SUSPENSION BAIL

MODEL	PART NUMBER
CP2005, CP2006	307683
CP2012	467003



KEYS

MODEL	DESCRIPTION	PART NUMBER
CP2012, CP2007, CP2008, CP2009, CP2010, CP2011, CP2003	Clutch key	29932
	Allen key	69773

SIDE HANDLE

MODEL	PART NUMBER
CP2012	467033



Drills



**CP1064
CP1454**



CP1664



**CP1264
CP1274**

MODEL	PART NUMBER	FREE SPEED rpm	POWER		CHUCK CAPACITY		MAXIMUM TORQUE		AIR CONSUMPTION		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL dB(A)	VIBRATION m/s ²
			kW	hp	mm	in.	Nm	ft lb	l/s	cfm	mm	in.	kg	lb		
CP1064	615 194 1064	2,500	0.23	0.30	10	3/8	1.8	1.32	9.3	20	225	8.9	0.7	1.5	83	<2.5
CP1454	615 194 1454	4,300	0.23	0.30	10	3/8	1.0	0.74	9.3	20	225	8.9	0.7	1.5	83	<2.5
CP1664	615 194 1664	2,000	0.19	0.26	10	3/8	1.8	1.32	9.3	20	225	8.9	0.7	1.5	83	<2.5
CP1264	615 194 1264	2,900	0.28	0.38	10	3/8	1.8	1.32	9.3	20	175	6.9	0.9	2.0	78	<2.5
CP1274	615 194 1274	2,900	0.28	0.38	10	3/8	1.8	1.32	9.3	20	175	6.9	0.9	2.0	78	<2.5

All models Air inlet (NPTF) 1/4" Reversible drill

Accessories



MODEL	CAPACITY		THREAD MOUNT (in.)	CHUCK PART NUMBER	KEY PART NUMBER
	mm	in.			
CP1064, CP1264, CP1454, CP1664	10	3/8	3/8-24	40002 (Chuck + Key)	34302
CP1274	10	3/8	3/8-24	94952 (Keyless chuck)	

Sanders



CP7220E
CP7250E



CP7220CVE
CP7250CVE

MODEL	PART NUMBER	FREE SPEED	PAD SIZE		SPINDLE THREAD	AIR CONSUMPTION		OVERALL LENGTH		NET WEIGHT		PAD TYPE	NOISE LEVEL	VAC
		rpm	mm	in.	in.	l/s	cfm	mm	in.	kg	lb		dB(A)	
ORBIT \varnothing 3/32" (2.5mm)														
CP7220E	894 127 2201	12,000	150	6	5/16-24	7.8	16.6	127	5.0	0.8	1.7	H&L	76	NV
CP7220CVE	894 127 2203	12,000	150	6	5/16-24	7.8	16.6	186	7.3	0.8	1.7	H&L	78	CV
ORBIT \varnothing 3/16" (5mm)														
CP7250E	894 127 2501	12,000	150	6	5/16-24	7.8	16.6	127	5.0	0.8	1.7	H&L	76	NV
CP7250 CVE	894 127 2503	12,000	150	6	5/16-24	7.8	16.6	186	7.3	0.8	1.7	H&L	78	CV

All models - Vibration <2.5 m/s² - Air inlet (NPTF) 1/4"

NV Non vacuum **CV** Central vacuum

2 Hand Sanders

MODEL	PART NUMBER	FREE SPEED	PAD SIZE		SPINDLE THREAD	AIR CONSUMPTION		OVERALL LENGTH		NET WEIGHT		PAD TYPE	NOISE LEVEL	VAC
		rpm	mm	in.	in.	l/s	cfm	mm	in.	kg	lb		dB(A)	
ORBIT \varnothing 3/32" (2.5mm)														
CP7220HE	615 170 3770	12,000	150	6	5/16-24	7.8	16.6	246	9.7	0.9	2.0	H&L	76	NVE
CP7220HCVE	615 170 3790	12,000	150	6	5/16-24	7.8	16.6	255	10.0	0.9	2.0	H&L	78	CVE
ORBIT \varnothing 3/16" (5mm)														
CP9534	615 193 9534	9,600	150	6	5/16-24	8.9	19.0	190	7.5	1.3	2.9	H&L	83	NV & CV
CP7250HE	615 170 3740	12,000	150	6	5/16-24	7.8	16.6	246	9.7	0.9	2.0	H&L	76	NVE
CP7250HCVE	615 170 3760	12,000	150	6	5/16-24	7.8	16.6	255	10.0	0.9	2.0	H&L	78	CVE
ORBIT \varnothing 3/8" (10mm)														
CP9674	615 193 9674	12,000	152	6	5/16-24	8.9	19.0	190	7.5	1.3	2.9	H&L	83	NV

All models - Vibration <2.5 m/s² - Air inlet (NPTF) 1/4"




CP9534
CP9674




CP7220HE / CP7250HE




CP7220HCVE / CP7250HCVE



\varnothing 2.5mm (3/32") orbit \varnothing
for ultra fine sanding



\varnothing 5mm (3/16") orbit \varnothing
for general sanding



\varnothing 10mm (3/8") orbit \varnothing
for aggressive sanding



Sanders Accessories

SANDING PADS

MODEL	DESCRIPTION	PART NUMBER
CP7220/50E	\varnothing 150mm (6") Pad H&L	205 052 3033
CP7220/7250HE	\varnothing 150mm (6") Pad PSA	205 052 3023
CP7220/7250CVE/HCVE	\varnothing 150mm (6") Pad PSA with 6 holes	205 052 3043
CP9534/9674	\varnothing 150mm (6") Pad H&L	CA149405
CP9534/9674	\varnothing 150mm (6") Pad PSA with 6 holes	615 990 1180
CP9534/9674	\varnothing 150mm (6") Pad H&L with 6 holes	615 990 1260
CP9534/9674	Key for pad	164433
CP9534/9674	Complete dust extraction kit	894 015 8430

VACUUM HOSE ADAPTATOR FOR CENTRAL VACUUM SANDERS

MODEL	DESCRIPTION	PART NUMBER
CP7220/50(H)CVE	Vacuum hose adaptor \varnothing 1" / \varnothing 1-1/4" (\varnothing 25mm / \varnothing 32mm)	615 350 1170
CP7220/50(H)CVE	Vacuum hose adaptor \varnothing 1" / \varnothing 1-1/8" (\varnothing 25mm / \varnothing 28mm)	615 804 4480

TUNE-UP KIT

MODEL	TUNE-UP KIT
CP7220E(HE) / CP7250E(HE)	894 015 8345

Grinders

Straight Die Grinders

CP3451-... Series



CP3451-18SEC



CP3451-16SER25

CP3...	CP Industrial Grinders
CP 3451	Name of the series
CP3451- 16	Speed (16 = 16,000 / 18 = 18,000 rpm)
CP3451-16 SE	(S= Straight, SE = Extended)
CP3451-16 SER	R = Rotative valve (for specific market)
CP3451-16SER 25	Size of the wheel (25 = 2.5" / 3 = 3")
CP3451-18 SERC	Collet Grinder



CP3451-...SE..

Caution: comply with the speeds recommended by component and abrasive manufacturers

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET MAX CAPACITY		CAPACITY WHEEL		AIR CONSUMPTION		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL	SOUND POWER	VIBRATION
		rpm	W	hp	mm	in.	mm	in.	l/s	cfm	mm	in.	kg	lb	dB(A)	dB(A)	m/s ²
CP3451-18SEC	615 160 2010	18,000	750	1.0	6	1/4	-	-	14.0	30	338	13.4	1.4	3.1	91	102	<2.5
CP3451-16SE25	615 160 2020	16,000	600	0.8	-	-	63	2.5	14.0	30	347	13.7	1.5	3.3	92	103	<2.5
CP3451-18SE3	615 160 2030	18,000	750	1.0	-	-	80	3.0	14.0	30	351	13.8	1.6	3.5	91	102	<2.5
CP3451-18SERC*	615 160 2040	18,000	750	1.0	6	1/4	-	-	14.0	30	338	13.4	1.4	3.1	91	102	<2.5
CP3451-16SER25*	615 160 2050	16,000	600	0.8	-	-	63	2.5	14.0	30	347	13.7	1.5	3.3	92	103	<2.5
CP3451-18SER3*	615 160 2060	18,000	750	1.0	-	-	80	3.0	14.0	30	351	13.8	1.6	3.5	91	102	<2.5

All models - Air Inlet (NPTF) 3/8"

* Rotative valve for specific market ONLY

Angle Grinders

CP3450-...Series



CP3450-12ACR4

CP3...	CP Industrial Grinders
CP 3450	Name of the series
CP3450- 12	12,000 rpm
CP3450-12 A	Angle Grinder
CP3450-12 AC	Shaft Thread (A= M14, B= 5/8"x11, C= 3/8"x24)
CP3450-12 ACR	R = Rotative valve (for specific market)
CP3450-12ACR 4	Size of the wheel (4 = 4" / 45 = 4.5" / 5 = 5")

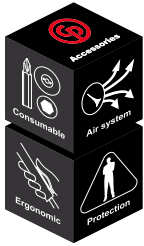
Caution: comply with the speeds recommended by component and abrasive manufacturers

MODEL	PART NUMBER	FREE SPEED	POWER		CAPACITY WHEEL		SPINDLE THREAD	AIR CONSUMPTION		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL	SOUND POWER	VIBRATION
		rpm	W	hp	mm	in.	in.	l/s	cfm	mm	in.	kg	lb	dB(A)	dB(A)	m/s ²
CP3450-12AC4	615 160 4010	12,000	850	1.1	100	4.0	3/8-24	18.0	38	231	9.1	1.4	3.1	90	101	<2.5
CP3450-12ACR4*	615 160 4020	12,000	850	1.1	100	4.0	3/8-24	18.0	38	231	9.1	1.4	3.1	90	101	<2.5
CP3450-12AC45	615 160 4030	12,000	850	1.1	115	4.5	3/8-24	18.0	38	231	9.1	1.5	3.3	90	101	<2.5
CP3450-12AA5	615 160 4040	12,000	850	1.1	125	5.0	M14 x 2	18.0	38	231	9.1	1.5	3.3	90	101	<2.5
CP3450-12AB5	615 160 4050	12,000	850	1.1	125	5.0	5/8-11	18.0	38	231	9.1	1.5	3.3	90	101	<2.5

All models - Air Inlet (NPTF) 3/8"

* Rotative valve for specific market ONLY

Grinders - Accessories



TUNE-UP KIT

MODEL	PART NUMBER
CP3450, CP3451	615 397 3030

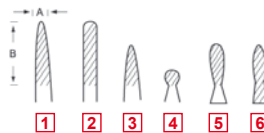
1/4" CARBIDE BURRS & RASPS

N°	DESCRIPTION	PART NUMBER
1	Burr-Dia 3/8" L 3/4" (19mm)	C056721
2	Burr-Dia 3/8" L 1.06" (27mm)	C056722
3	Rasps Cylinder	KF137769
4	Rasps ball	KF137770
5	Rasps Barrel	KF137771
6	Rasps Pen point	KF137772



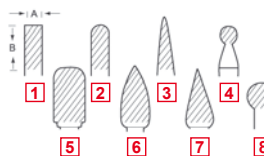
TUNGSTEN CARBIDE BURRS 3MM Ø SHANK

N°	A		B		PART NUMBER
	in.	mm	in.	mm	
1	1/8	3	1/2	13	38122
2	1/8	3	1/2	13	38132
3	1/8	3	5/16	8	38142
4	1/8	3	1/8	3	38152
5	1/8	3	5/16	8	38162
6	1/8	3	5/16	8	38172



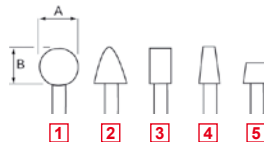
TUNGSTEN CARBIDE BURRS 6MM Ø SHANK

N°	A		B		PART NUMBER
	in.	mm	in.	mm	
1	1/4	6	1/2	13	38182
2	1/4	6	5/8	16	38192
3	1/4	6	3/4	19	38202
4	1/4	6	1/4	6	38222
5	3/8	10	3/4	19	36122
6	3/8	10	3/4	19	36132
7	3/8	10	3/4	19	36142
8	3/8	10	3/8	10	38232



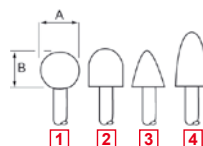
MOUNTED POINTS 3MM Ø SHANK - RED

N°	MAX SPEED*	A		B		PART NUMBER
	rpm	in.	mm	in.	mm	
1	104,000	0.19	5	0.19	5	38582
2	104,000	0.19	5	0.31	8	38522
3	81,000	0.25	6	0.25	6	38632
4	105,000	0.16	4	0.16	4	38562
5	81,000	0.25	6	0.25	6	38542



MOUNTED POINTS 6MM Ø SHANK - RED

N°	MAX SPEED*	A		B		PART NUMBER
	rpm	in.	mm	in.	mm	
1	59,000	0.62	16	0.62	16	435983
2	50,000	0.79	20	0.62	16	435993
3	45,000	0.79	20	1.10	28	436003
4	48,000	0.79	20	1.26	32	436013



LOW VIBRATION HANDLE

MODEL	PART NUMBER
CP3450	615 576 0780

SANDING KIT

MODEL	CAPACITY	PART NUMBER
CP3450	4"	615 990 1900
	5"	615 990 1910

SILENCER KIT

MODEL	PART NUMBER
CP3450, CP3451	615 574 0760

CONE WHEEL ADAPTER

MODEL	PART NUMBER
CP3451-18SEC/SERC	615 542 1330

COLLET

MODEL	CAPACITY	PART NUMBER
CP3451-18SEC/SERC	6mm - 1/4"	615 526 0620
	8mm - 5/16"	615 526 0640

COLLET HOLDER FOR CP3450-12AC..

DESCRIPTION	PART NUMBER
Collet Holder	615 523 0250
Collet nut	615 607 1540
Collet 1/4	615 526 0630

COLLET GRINDER ACCESSORIES

Aluminum Oxide Mounted Points are available in red grades. Red grades are suitable for grinding high tensile materials such as ordinary and alloy steels, high speed steel and annealed malleable iron.

Tungsten Carbide Burrs are suitable for cutting unhardened and hardened steels, stainless, weld seams, steel castings, light and non-ferrous metals or plastics.

* Maximum permissible speed with 12.7mm or 1/2" spindle overhang.

Percussive Tools

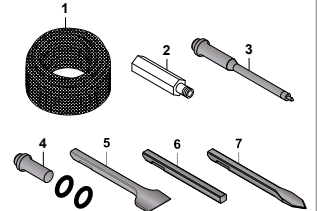
Engraving Pens



MODEL	PART NUMBER	BLOWS PER MIN.	AIR CONSUMPTION		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL	VIBRATION	AIR INLET
			l/s	cfm	mm	in.	kg	lb			
RP9160	615 197 9160	32,400	0.8	1.69	147	5.8	0.12	0.25	59	7.0	1/4"
CP9361	T012644	13,500	0.5	1.10	127	5.0	0.14	0.31	79	2.7	1/4"
CP9361-1	T011970	13,500	0.5	1.10	127	5.0	0.14	0.31	79	2.7	1/4"

CP9361-1 - accessories included

Item	Description / Use	Part Nbr	Item	Description / Use	Part Nbr
1	Air Hose - 5mm (3/16") bore	P043886	5	Flat Chisel / Scaling & deburring	P054183
2	Air Filter Assembly	P056381	6	Chisel Blank / Customize to suit	P054184
3	Stylus - carbide tipped /Writing & engraving	P054177	7	Round nose Chisel / Cleaning weld beads	P054182
4	Anvil for use with chisels & blank	P054207		Carrying Case	P137979



Weld-Flux Chippers



MODEL	PART NUMBER	POWER	BORE AND STROKE		BLOWS PER MIN.	SHANK	AIR CONS.		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL	SOUND POWER	VIBRATION	AIR INLET
			Joule	mm			in.	bpm	in.	l/s	cfm	mm				
CP9356	T021959	1.4	25.4x28.6	1x1.1	4,600	B' 1/2" Sq.	4.7	10	238	9.4	1.7	3.7	90	101	16.7	3/8"

Needle Scalers



MODEL	PART NUMBER	POWER	BORE AND STROKE		NEEDLE CAPACITY (N°x ø)		BLOWS PER MIN.	AIR CONS.		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL	SOUND POWER	VIBRATION	AIR INLET
			Joule	mm	in.	mm		in.	bpm	l/s	cfm	mm	in.				
CP9356 NS	T022165	1.4	25.4x28.6	1x1.1	19x3	19x1/8	4,600	6.6	13.9	432	17.0	6.0	13.2	90	101	16.7	1/4"
CP0951	T022306	1.1	20.0x17.0	0.78 x 0.66	12x3	12x1/8	4,000	3.4	7.2	245	9.6	2.4	5.3	-	-	9.2	3/8"
CP0952	T019191	1.4	25.4x28.6	0.94 x 1.13	23x3	23x1/8	4,000	4.5	9.5	237	9.3	2.7	5.9	-	-	15.4	3/8"

Long Reach Scaler

All models: Supplied without chisel (see page 11) - For accessories to convert B20 series into needle scalers, please refer to service sheet. "L" Models - Lightweight (aluminium)



MODEL	PART NUMBER	POWER	BORE AND STROKE		NEEDLE CAPACITY (N°x ø)	BLOWS PER MIN.	SHANK	AIR CONS.		OVERALL LENGTH (L)		NET WEIGHT		NOISE LEVEL	SOUND POWER	VIBRATION	AIR INLET
			Joule	mm				in.	mm	bpm	in.	l/s	cfm				
B20	615 174 0340	2.5	28.6x39	1.12x39	28x3 mm or 35x4 mm with dedicated spares	2,200	Hex. 5/8	2.1	4.5	1,400	55.1	5.5	12.2	86	8.1	1/4"	
B20-0	615 174 0350	2.5	28.6x39	1.12x39		2,200	Hex. 5/8	2.1	4.5	1,100	43.3	4.9	10.8	83	9.1	1/4"	
B20-00	615 174 0360	2.5	28.6x39	1.12x39		2,200	Hex. 5/8	2.1	4.5	1,710	67.3	3.7	18.2	84	10.5	1/4"	
B20-1	615 174 0370	2.5	28.6x39	1.12x39		2,200	Hex. 5/8	2.1	4.5	1,730	68.1	6.1	13.5	84	10.3	1/4"	
B20L	615 174 0380	2.5	28.6x39	1.12x39		2,200	Hex. 5/8	2.1	4.5	1,410	55.5	3.4	17.5	84	20.0	1/4"	
B20L-1	615 174 0390	2.5	28.6x39	1.12x39		2,200	Hex. 5/8	2.1	4.5	1,710	67.3	3.8	18.4	84	20.0	1/4"	

Piston Scalers



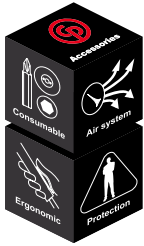
MODEL	PART NUMBER	BORE AND STROKE		BLOWS PER MIN.	SHANK	AIR CONS.		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL	SOUND POWER	VIBRATION	AIR INLET
		mm	in.			bpm	in.	l/s	cfm	mm	in.				
B14A	615 174 0220	27x26.5	1.06x1.04	2,800	Conical	4.2	9	462	18.2	2.5	5.5	88	198	15.5	3/8"
B23	615 174 0420	27x26.5	1.06x1.04	2,800	Conical	7.5	16	456	17.8	3.7	8.1	92	103	17.6	3/8"

Chipping Hammers



MODEL	PART NUMBER	BORE AND STROKE		BLOWS PER MIN.	SHANK	AIR CONS.		OVERALL LENGTH		NET WEIGHT		NOISE LEVEL	SOUND POWER	VIBRATION	AIR INLET
		mm	in.			bpm	in.	l/s	cfm	mm	in.				
CP716	T025348	19 x 58	3/4 x 2.28	3,500	0.401	1.7	3.5	188	7.4	2.8	6.2	103	114	17	1/4"

Percussive Tools - Accessories



HAMMER RETAINER FOR CP716

DESCRIPTION	PART NUMBER
Bee hive retainer	A046096
Zip-quick retainer	A046094
Quick change retainer	894 015 8924

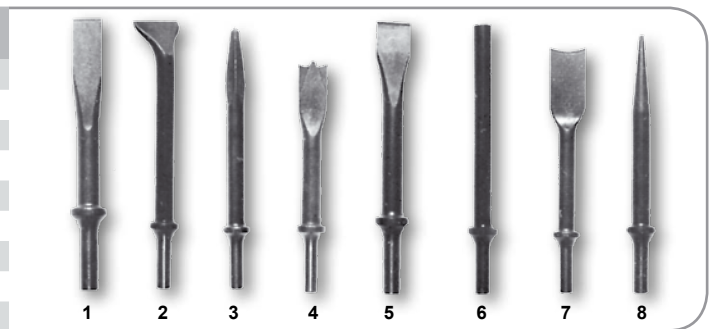


CHISELS FOR CP9356

ITEM	DESCRIPTION	PART NUMBER
A	Curved chisel 1.37" (35mm) Qty. 1	205 049 9653
B	Pointed chisel Qty. 1	205 051 2793
C	Flat chisel 0.79" (20mm) Qty. 1	205 051 2803
D	Flat Chisel, 15.9mm (5/8") face, length 102mm (4")	WP123997
D	Flat Chisel, 15.9mm (5/8") face, length 191mm (7 1/2")	WP123996
D	Flat Chisel, 35mm (1 3/8") face, length 165mm (6 1/2")	WP123998
	Angle Scaling, 35mm (1 3/8") face, length 165mm (6 1/2")	WP123999

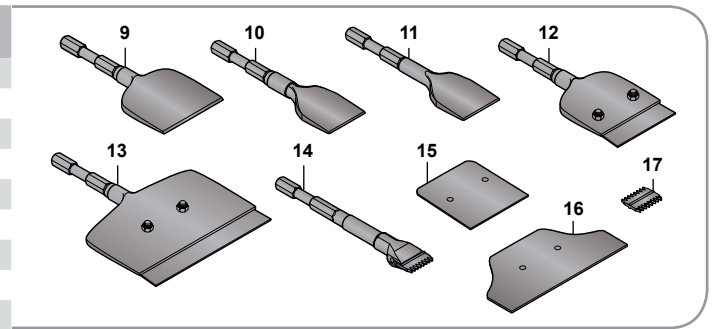
0.401" (10.2MM) - ROUND SHANK HAMMERS FOR CP716

ITEM	LENGTH		WIDTH	DESCRIPTION	PART NUMBER
	mm	in.	mm		
1	165	16.5	16.0	Rivet cutter	A046050
2	165	16.5	32.4	Angle scaling chisel	A046063
3	178	17.0		Diamond point chisel	A046064
4	178	17.0	20.9	Twin blade panel (pipe) cutter	A046071
5	178	17.0	19.1	Cold chisel	A046073
5	457	18.0	19.1	Cold chisel	A046080
6	178	17.0		Straight punch	A046074
7	178	17.0	25.9	Spot weld splitter	A046075
8	178	17.0		Tapered punch	A046078



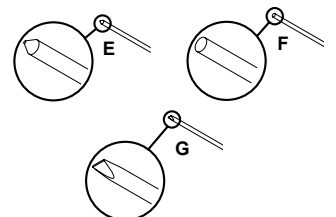
HEX. SHANK 5/8" CHISELS FOR B20 SERIES

ITEM	LENGTH		WIDTH	DESCRIPTION	PART NUMBER
	mm	in.	mm		
9	180	7.0	100	Chisel	615 804 4410
10	180	7.0	150	Chisel	615 804 4420
11	-	-	150	Spark-resistant chisel	615 002 9000
12	-	-	100	Scaling tool	615 002 9010
13	-	-	100	Scaling tool	615 002 9020
14	180	7.0	138	Comb-type chisel	615 002 9030
15	-	-	100	Spare blade (Qty 5)	615 250 5270
16	-	-	200	Spare blade (Qty 5)	615 250 5280
17	-	-	138	Spare comb	615 250 5390



NEEDLE SETS

ITEM	MODEL	DESCRIPTION	PART NUMBER
F	CP0951/0952	Steel Needle flat set, Ø 1/8" (3mm) length 7" (178mm) Qty. 19	P100146
F	CP0951/0952	Stainless Needle flat set, Ø 1/8" (3mm) length 7" (178mm) Qty. 19	P106454
E	B20 series	Needle set pointed tip, Ø 1/8" (3mm) length 7" (178mm) Qty. 100	615 399 8210
E	B20 series	Pointed tip needles, ø 4mm (5/32") (Qty 100)	615 399 8220
F	B20 series	Flat tip needles, ø 4mm (5/32") (Qty 100)	615 399 8160
F	B20 series	Needle set flat tip, Ø 1/8" (3mm) length 7" (178mm) Qty. 100	615 399 8170
F	B20 series	Flat tip needles, ø 4mm (5/32") (Qty 100)	615 399 8180
G	B20 series	Needle set chisel tip, Ø 1/8" (3mm) length 7" (178mm) Qty. 100	615 399 8190





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