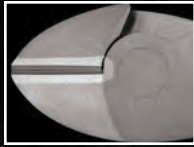


CUTTING PLIERS



NOT ALL CUTTING EDGES ARE THE SAME...



Laser heat-treated cutting edges last longer.

Les surfaces de coupe thermotraitées au laser durent plus longtemps.

Los bordes de corte termotratados por láser dan mayor rendimiento.

CHANNELLOCK® uses precision machined knife and anvil style cutting edges to ensure perfect mating and superior cutting edge life.

CHANNELLOCK® utilise des bords tranchants de type couteau et contre-lame usinés avec précision afin d'assurer un ajustement parfait et une durabilité supérieure des tranchants.

CHANNELLOCK® utiliza filos de corte de precisión con cuchillos de estilo "punto y plano" que aseguran el alineamiento perfecto y una mayor duración del filo de corte.

TYPES OF CUTTING EDGES



VS.



Channellock's knife and anvil cutters ensure proper cutting edge alignment, resulting in a clean cut every time.

La conception couteau sur surface d'appui des tranchants assure un alignement correct et donc une coupe propre en toutes circonstances.

Los cortadores tipo cuchillo de "punto y plano" Channellock aseguran el alineamiento correcto del filo, resultando siempre en un corte preciso.

CHANNELLOCK BLUE® grips for comfort

Poignées de confort CHANNELLOCK BLUE®

Empuñaduras CHANNELLOCK BLUE® para mayor comodidad de las manos

CHANNELLOCK® uses high carbon steel for superior performance on the job, and an ultimate rust preventative coating.

CHANNELLOCK® utilise un acier à haute teneur en carbone de performance supérieure protégé par un enduit anti-rouille idéal.

CHANNELLOCK® usa acero de alto contenido de carbono que produce un rendimiento superior en el trabajo, con un recubrimiento de prevención superior contra la oxidación.

Most manufacturers use two sharp edges which can become misaligned, losing their cutting effectiveness.

La plupart des fabricants utilisent deux tranchants de coupe. Ceux-ci peuvent perdre leur alignement et donc leur efficacité.

La mayoría de los fabricantes utilizan dos bordes afilados que pueden desalinearse, perdiendo su eficacia de corte.

PLIER	SUGGESTED WIRE CUTTING CAPACITIES (by Diameter)													
	PIANO WIRE				HARD WIRE				MEDIUM HARD WIRE				SOFT WIRE	
	MIN. DIA. in	MAX. DIA. mm	MIN. DIA. in	MAX. DIA. mm	MIN. DIA. in	MAX. DIA. mm	MIN. DIA. in	MAX. DIA. mm	MIN. DIA. in	MAX. DIA. mm	MIN. DIA. in	MAX. DIA. mm	MIN. DIA. in	MAX. DIA. mm
317	0.070	1.778	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
326	0.080	2.032	0.080	2.032	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
336	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
337	0.063	1.600	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
338	0.063	1.600	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
350S	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
356	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
357	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
358	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
360	0.070	1.778	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
3610	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
367	0.070	1.778	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
368	0.070	1.778	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
369	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
436	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
437	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
447	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
449	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
458			0.120	3.048										
728	0.063	1.600	0.080	2.032	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
748	*	*	*	*	*	*	*	*	*	*	0.034 ¹	0.864	0.080	2.032
758	*	*	*	*	*	*	*	*	*	*	0.034 ²	0.864	0.080	2.032
86	0.070	1.778	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
41S	*	*	*	*	*	*	*	*	*	*	*	*	0.034	0.864
42S	*	*	*	*	*	*	*	*	*	*	*	*	0.034	0.864
47S	*	*	*	*	*	*	*	*	*	*	*	*	0.034	0.864
E318	0.063	1.600	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
326CB	0.056	1.422	0.080	2.032	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
336CB	0.056	1.422	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
337CB	0.063	1.600	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
338CB	0.063	1.600	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
348	0.070	1.778	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
E388	0.063	1.600	0.091	2.311	0.047	1.194	0.091	2.311	0.047	1.194	0.091	2.311	0.162	4.115
Following pliers recommended for hard, medium hard, and copper applications only.														
35-250	*	*	*	*	0.047	1.194	0.070	1.778	0.047	1.194	0.091	2.311	0.162	4.115
Following pliers recommended for medium hard, and copper applications only.														
148-10	*	*	*	*	*	*	*	*	0.047	1.194	0.091	2.311	0.162	4.115
Following pliers recommended for copper and aluminum only.														
87	*	*	*	*	*	*	*	*	0.047	1.194	0.080	2.032	2/0	9.266
911	*	*	*	*	*	*	*	*	0.047	1.194	0.080	2.032	2/0	9.266

* = Product not recommended for cutting this type of wire.

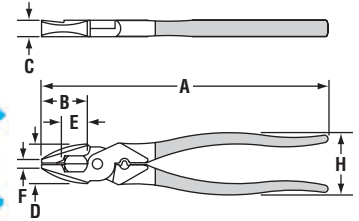
WIRE CLASSIFICATIONS	TENSILE STRENGTH	
	K PSI	N/mm2
PIANO WIRE - Hardened steel spring wire	280 - 360	1930 - 2500
HARD WIRE - Tempered steel spring wire	240 - 275	1650 - 1900
MEDIUM HARD WIRE - Tempered steel spring wire	180 - 235	1240 - 1620
SOFT WIRE (Type 1) - Tempered steel spring wire	120 max.	825 max.
SOFT WIRE (Type 2) - Tempered steel spring wire	70 - 90	480 - 620
COPPER WIRE	30 max.	200 max.



LINEMEN'S PLIERS

Features

- **XL™** Xtreme Leverage Technology
- Round nose
- Crimps insulated and non-insulated terminals
- Cuts ACSR
- Xtreme Leverage Technology
- Bec arrondi
- Sertit les bornes isolées et non-isolées
- Coupe l'alu-acier
- Xtreme Leverage Technology
- Cabeza redonda
- Poncha terminales aisladas y no aisladas
- Corta ACSR

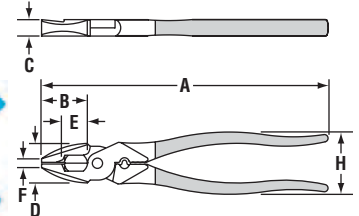


PLIER	A OVERALL LENGTH		B JAW LENGTH		C JOINT THICKNESS		D JOINT WIDTH		E CUTTING EDGE		F NOSE WIDTH		H HANDLE SPAN		WEIGHT	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	pounds	grams
3610	10.50	266.70	1.82	46.23	0.56	14.22	1.31	33.27	0.83	21.08	0.31	7.87	2.01	51.05	1.15	521.63

FISHTAPE PULLER

Features

- **XL™** Xtreme Leverage Technology
- Round nose
- Crimps insulated and non-insulated terminals
- Fishtape puller
- Cuts ACSR
- Xtreme Leverage Technology
- Bec arrondi
- Sertit les bornes isolées et non-isolées
- Extracteur de ruban de tirage
- Coupe l'alu-acier
- Xtreme Leverage Technology
- Cabeza redonda
- Poncha terminales aisladas y no aisladas
- Extractor de alambre guía
- Corta ACSR



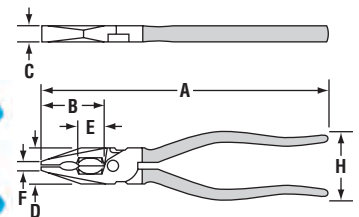
PLIER	A OVERALL LENGTH		B JAW LENGTH		C JOINT THICKNESS		D JOINT WIDTH		E CUTTING EDGE		F NOSE WIDTH		H HANDLE SPAN		WEIGHT	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	pounds	grams
369CRFT™	9.50	241.30	1.54	39.12	0.55	13.97	1.32	33.53	0.73	18.54	0.29	7.37	1.89	48.01	1.08	489.88

U.S. Patent Nos. 7,415,913 and 7,395,740

COMBINATION PLIER

Features

- **XL™** Xtreme Leverage Technology
- Crosshatch jaws for maximum grip
- Pipe grip design accommodates many shapes
- Cuts hard and soft wire
- Xtreme Leverage Technology
- Mâchoires à hachures croisées pour une prise maximum
- La conception serre-tube s'adapte à de nombreuses formes
- Coupe les fils durs et mous
- Xtreme Leverage Technology
- Mordazas reticuladas para lograr una sujeción máxima
- Diseño de empuñadura de tuberías que se adapta a muchas formas
- Corta cable duro y blando.

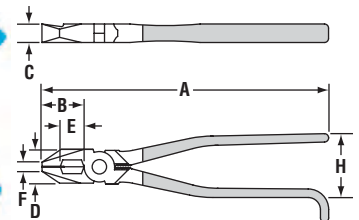


PLIER	A OVERALL LENGTH		B JAW LENGTH		C JOINT THICKNESS		D JOINT WIDTH		E CUTTING EDGE		F NOSE WIDTH		H HANDLE SPAN		WEIGHT	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	pounds	grams
348	8.03	203.99	1.77	44.93	0.45	11.43	1.00	25.40	0.71	17.81	0.26	6.48	2.18	55.37	0.60	272.16

IRONWORKER'S PLIER

Features

- Ironworker's plier
- Coiled spring
- Dog leg handle for better leverage when twisting wire
- Cuts ACSR
- Cisailles de métallurgiste
- Ressort à enroulement
- Poignée en chien de fusil, offrant un meilleur effet de levier pendant la torsion des fils
- Coupe l'alu-acier
- Alicata para herreros
- Resorte
- Un mango con terminación curva para mayor apoyo al torcer alambres
- Corta ACSR



PLIER	A OVERALL LENGTH		B JAW LENGTH		C JOINT THICKNESS		D JOINT WIDTH		E CUTTING EDGE		F NOSE WIDTH		H HANDLE SPAN		WEIGHT	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	pounds	grams
350S	8.75	222.25	1.28	32.51	0.53	13.46	1.06	26.92	0.66	16.76	0.28	7.11	1.89	48.01	0.81	367.41