

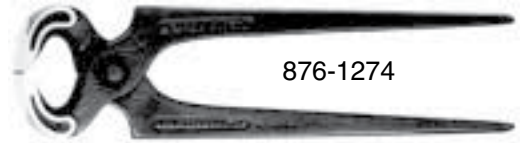


Carpenters' Pincers

- especially favoured by craftsmen for precision workmanship, extreme wear resistance and good balance

- heavy duty
- Material: special tool steel, oil-hardened

SPAENAUR No.	Mfg. No.	O/A Length		Head	Handles	Wt. g
		mm	inch			
876-1274	5000130	130	5-1/4"	polished	black atramentized	120
876-1275	5000160	160	6-1/4"			220



Concretors' Nippers

(Tower Pincers/Steel Fixers Nippers)

- for concrete reinforcing wire
- to twist and cut binding wire in one operation
- precision and long life make these the most widely purchased tool of their kind in the world
- Material: special tool steel, oil-hardened



SPAENAUR No.	Mfg. No.	O/A Length		Head	Handles	Wt. g
		mm	inch			
876-1253	9900200	200	8"	polished	black atramentized	220
876-1255	9900250	250	10"			400
876-1259	9901220	220	8-1/2"	polished	plastic-coated	350
876-1262	9901300	300	12"			510

High Leverage Concretors' Nippers

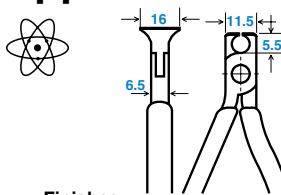
- for safe working to protect the wrist
- optimum cutting capacity with low force due to high leverage
- cutting capacity: soft wire up to max. 4.5 mm (3/16") in diameter
- high damping after cutting - easy on tendons and muscles
- Material: special tool steel, oil-hardened



SPAENAUR No.	Mfg. No.	O/A Length		Head width		Head	Handles	Wt. g
		mm	inch	mm	inch			
876-1506	9910300	300	12"	25	1"	polished	black atramentized	465

Electronics End Cutting Nippers

- box joint
- with captive, frictionless double spring
- cutting edge hardness approx. 56 HRC
- Style 0: bevelled, for cutting soft and medium-hard wires
- Style 1: non-bevelled, for cutting copper wire and diode leads flush with surface
- Material: special tool steel, oil-hardened



Finishes
1. Polished Head, Soft Plastic-Coated Handles.



SPAENAUR No.	Mfg. No.	O/A Length		Style	Finishes	Cutting Ø Capacity						Wt. g
		mm	inch			Soft Wire		Med-Hd Wire		Hard Wire		
						mm	inch	mm	inch	mm	inch	
876-1406	6401115	115	4-1/2"	0	1	0.3-1.6	1/64"-1/16"	1.0	3/64"	0.5	1/64"	55
876-1407	6411115	115	4-1/2"	1	1	0.3-1.4	1/64"-3/64"	0.8	1/32"	-	-	55

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Nippers / Snips

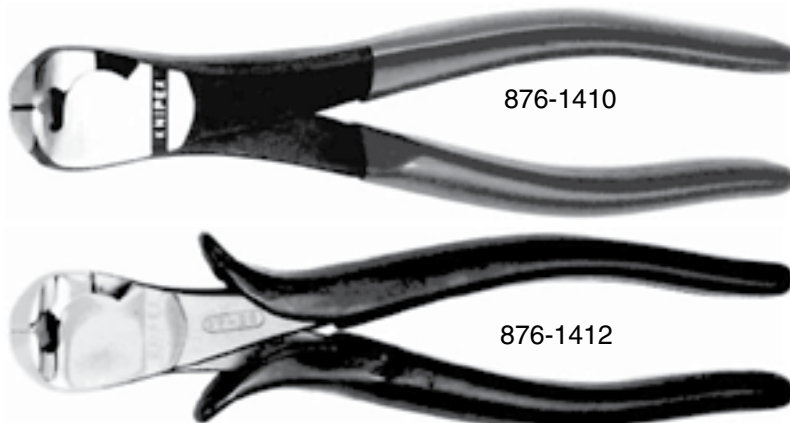
Pinces coupantes / Cisailles



Inch and Metric
Pouce et Métrique

High Leverage
End Cutting Nippers

- for piano wire, and soft wire
- cutting edges separately induction-hardened
- cutting edge hardness approx. 64 HRc
- Material: Chrome Vanadium electric steel, oil-hardened



SPAENAUR No.	Mfg. No.	O/A Length		Head	Handles	Cutting Ø Capacity								
		mm	inch			Soft Wire		Med-Hd Wire		Hard Wire		Piano Wire		Wt. g
876-1408	6701140	140	5-1/2"	polished	plastic-coated	4.0	5/32"	3.1	1/8"	2.0	5/64"	1.5	1/16"	
876-1409	6701160	160	6-1/4"			4.0	5/32"	3.4	9/64"	2.5	3/32"	2.0	5/64"	240
876-1410	6701200	200	8"			4.0	5/32"	4.2	11/64"	3.0	1/8"	2.5	3/32"	325
876-1412	6705160	160	6-1/4"	chrome plated	heavily insulated	4.0	5/32"	3.1	1/8"	2.5	3/32"	2.0	5/64"	260

End Cutting Nippers

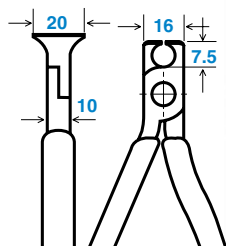
- for hard and soft wire
- cutting edges separately induction-hardened
- cutting edge hardness approx. 60 HRc
- ideal for cutting soft and annealed tie wire
- Material: special quality high grade tool steel, oil-hardened



SPAENAUR No.	Mfg. No.	O/A Length		Head	Handles	Cutting Ø Capacity						
		mm	inch			Soft Wire		Med-Hd Wire		Hard Wire		Wt. g
876-1270	6801160	160	6-1/4"	polished	plastic-coated	4.0	5/32"	2.8	7/64"	2.3	3/32"	

Mechanics End Cutting Nippers

- for piano wire, and thin copper wire
- cutting edges separately induction-hardened
- cutting edge hardness approx. 63 HRc
- Material: Chrome Vanadium electric steel, oil-hardened



SPAENAUR No.	Mfg. No.	O/A Length		Head	Handles	Cutting Ø Capacity								
		mm	inch			Soft Wire		Med-Hd Wire		Hard Wire		Piano Wire		Wt. g
876-1413	6903130	130	5-1/4"	chr. plated	plastic-coated	2.0	5/64"	1.3	3/64"	1.0	3/64"	0.75	1/32"	

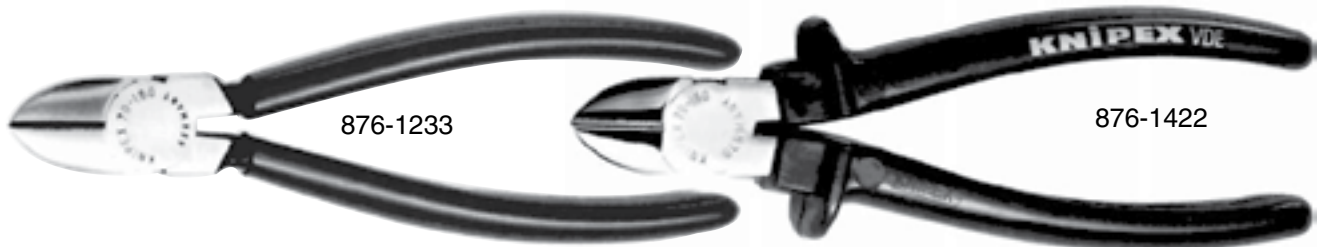
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Diagonal Cutting Nippers

- for soft and hard wires
- induction-hardened precision cutting edges
- cutting edge hardness approx. 62 HRc



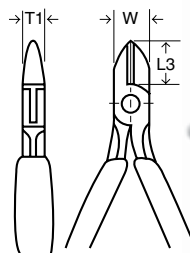
SPAENAUR No.	Mfg. No.	O/A Length		Head	Handles	Cutting Ø Capacity						Wt. g
		mm	inch			Soft Wire		Med-Hd Wire		Hard Wire		
876-1232	7001125	125	4-7/8"	polished	plastic-coated	3.0	1/8"	2.3	3/32"	1.5	1/16"	90
876-1233	7001160	160	6-1/4"			4.0	5/32"	2.8	7/64"	2.0	5/64"	170
876-1234	7001180	180	7"			4.0	5/32"	3.0	1/8"	2.5	3/32"	200
876-1422	7006140	140	5-1/2"	chrome plated	heavily insulated VDE-tested 1000 V	4.0	5/32"	2.5	3/32"	1.8	5/64"	135
876-1424	7006180	180	7"			4.0	5/32"	3.0	1/8"	2.5	3/32"	240

Electronic Diagonal Cutting Nippers

(heavy pattern)



- box joint
- captive, frictionless double spring
- cutting edges separately induction-hardened
- cutting edge hardness approx. 60 HRc
- Style 1: additional with automatic holding device, no uncontrolled jump offs - no disturbance in circuits
- Material: special tool steel, oil-hardened



Finishes

1. Polished Head, Soft Plastic Coated Handles

SPAENAUR No.	Mfg. No.	O/A Length		Style	Fin.	Dimensions						Cutting Ø Capacity		Wt. g		
		mm	inch			L3		W		T1		Soft Wire	Hard Wire			
876-1367	7701115	115	4-1/2"	0	1	14	9/16"	11	7/16"	7.5	19/64"	1.6	1/16"	0.5	1/64"	70

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Nippers / Snips / Cutting Tools

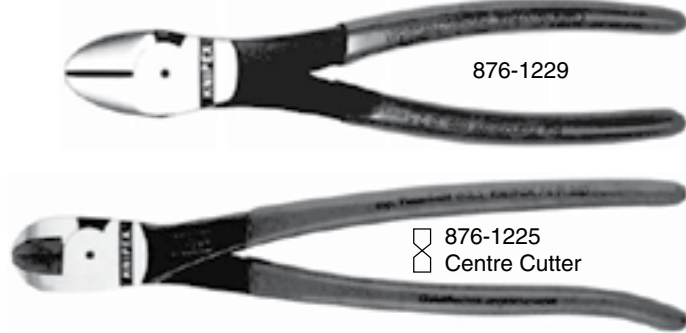
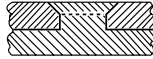
Pinces coupantes / Cisailles / Outils coupants



Inch and Metric
Pouce et Métrique

High Leverage Diagonal Cutting Nippers

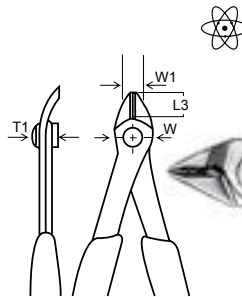
- with fixed, forged-on articulated axle for heaviest duty
- suitable for piano wire and equally for soft wire
- induction-hardened precision cutting edges
- cutting edge hardness approx. 64 HRc
- little effort is required thanks to the proper coordination of cutting edge angle, leverage ratio and handle shape
- the 250 mm long Diagonal Cutting Nippers are suitable for Cu-cable up to 16 mm² and Alu-cables up to 35 mm²
- High Leverage Centre Cutters 876-1225 cut hard or thick wires with less effort than equally long Diagonal Cutting Nippers
- Material: Chrome Vanadium electric steel, oil-hardened



SPAENAUR No.	Mfg. No.	O/A Length		Head	Handles	Soft Wire		Cutting Ø		Capacity Hard Wire		Piano Wire		Wt. g
		mm	inch			mm	inch	mm	inch	mm	inch	mm	inch	
876-1226	7401140	140	5-1/2"	polished	plastic-coated	4.0	5/32"	3.1	1/8"	2.0	5/64"	1.5	1/16"	130
876-1227	7401160	160	6-1/4"					3.4	9/64"	2.5	3/32"	2.0	5/64"	170
876-1228	7401180	180	7"					3.8	5/32"	2.7	7/64"	2.2	5/64"	220
876-1229	7401200	200	8"					4.2	11/64"	3.0	1/8"	2.5	3/32"	260
876-1230	7401250	250	10"					4.6	3/16"	3.5	9/64"	3.0	1/8"	380
876-1379	7406160	160	6-1/4"	chrome plated	heavily insulated VDE-tested	4.0	5/32"	3.4	9/64"	2.5	3/32"	2.0	5/64"	200
876-1225	7491250	250	10"	polished	plastic-coated	5.0	13/64"	5.0	13/64"	3.8	5/32"	3.5	9/64"	390

Electronic Super Knips

- for soft wire - non-bevelled cutting edges, precision ground, for flush cutting
- cutting edges hardness approx. 56 HRc precise styled tips also cut tying wires from 0.2 mm dia.
- zero-play joint with high-grade steel rivet
- extremely easy action, fatigue-proof working
- with opening limit
- Material: INOX - stainless steel



Finishes
1. Polished Head, Soft Plastic Coated handles

SPAENAUR No.	Mfg. No.	O/A Length		Style	Fin.	Dimensions						Cutting Ø Capacity				Wt. g		
		mm	inch			L3	W	T1	W1	Soft Wire	Med-hd Wire	Hard Wire	Piano Wire					
876-1364	7803125	125	4-7/8"	0	1	9.0	11/32"	13.5	11/16"	7.5	19/64"	—	—	1.6	1/16"	1.0	3/64"	50

Compact Wire and Bolt Cutters

- for piano wire or for soft solid wire, bolts, nails, rivets and screws.
- induction-hardened precision cutting edges
- cutting edge hardness approx. 64 HRc
- exceptional cutting performance with little physical effort through lever action
- ergonomically styled handles
- Material: Chrome Vanadium electric steel, oil-hardened



Finishes
1. Atramentized Head, Plastic Coated Handles

SPAENAUR No.	Mfg. No.	O/A Length		Fin.	Soft Wire		Cutting Ø		Capacity		Piano Wire		Wt. g
		mm	inch		mm	inch	mm	inch	mm	inch			
876-1231	7101200	200	8"	1	6.0	15/64"	5.2	13/64"	4.0	5/32"	3.6	9/64"	340

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CATALOG 14

SPAENAUR

Nippers

Pinces coupantes

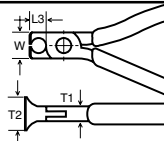


Inch and Metric

Pouce et Métrique

End Cutting Nipper

- with box joint, no play - reduces wear



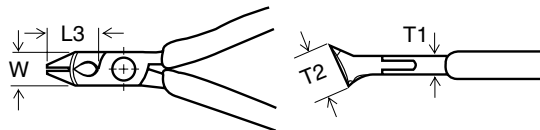
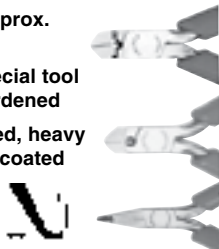
SPAENAUR No. (Mfg. No.)	Approx. Lgth. mm inch	Style	Dimensions				Cutting Capacity Maximum		Wt. g
			L3 mm inch	W mm inch	T1 mm inch	T2 mm inch	*Soft mm inch	*Hard Ø mm/in.	
876-1288 (6412)	115 4-1/2"	without bevel, for mirror cutting soft wire types	6.0 0.24"	11.0 0.43"	7.0 0.28"	16.0 0.63"	2.0 0.079"	0.5 0.020"	80

- captive, frictionless double spring to produce gentle and even operation

- cutting edge hardness approx. 56HRc

- Material: special tool steel, oil-hardened

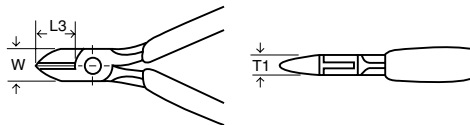
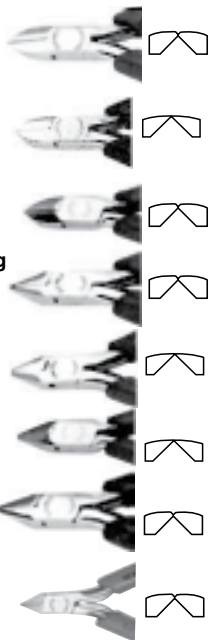
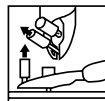
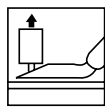
- Head polished, heavy duty plastic coated handles



876-1290 (6432)	120 4-3/4"	flush	10.0 0.39"	11.0 0.43"	7.0 0.28"	17.0 0.67"	1.5 0.059"	0.5 0.020"	80
876-1291 (6452)	115 4-1/2"	short head, full flush	10.0 0.39"	10.5 0.41"	7.0 0.28"	12.0 0.47"	1.3 0.051"	—	60
876-1292 (6462)	120 4-3/4"	micro, flush	18.5 0.73"	9.5 0.37"	6.0 0.24"	5.0 0.20"	0.6 0.024"	—	60

Diagonal Cutting Nippers

- box joint
- cutting edges separately induction-hardened
- captive, low friction double spring for gentle, smooth closing and opening
- cutting edge hardness approx 60 HRc
- Material: special tool steel, oil-hardened
- head polished, plastic coated handles



876-1293 7702	115 4-1/2"	round, flush	14.0 0.55"	11.0 0.43"	7.5 0.30"	—	1.6 0.062"	0.5 0.020"	70
876-1294 7722	115 4-1/2"	with a small or no bevel for mirror	14.0 0.55"	11.0 0.43"	7.5 0.30"	—	1.3 0.051"	—	70
876-1295 7722	130 5"	with a small or no bevel for mirror	18.0 0.71"	14.0 0.55"	9.5 0.37"	—	2.0 0.079"	—	110
876-1296 7732	115 4-1/2"	pointed head with small or normal bevel	14.0 0.55"	11.0 0.43"	7.0 0.28"	—	1.3 0.051"	0.5 0.020"	70
876-1297 7742	115 4-1/2"	pointed head without bevel	14.0 0.55"	11.0 0.43"	7.0 0.28"	—	1.3 0.051"	—	75
876-1299 7742	130 5"	pointed head without bevel	18.0 0.71"	14.0 0.55"	9.5 0.37"	—	1.6 0.062"	—	115
876-1300 7752	115 4-1/2"	flat ground, flush	11.5 0.45"	14.0 0.55"	7.0 0.28"	—	1.0 0.039"	0.5 0.020"	70
876-1302 7772	115 4-1/2"	pointed mini head, with small bevel	10.5 0.41"	9.5 0.37"	6.0 0.24"	—	1.0 0.039"	—	55

Safety advice:

Always wear goggles when using cutting pliers.

- * Wire: soft, tensile strength approx.: 22 kp/mm², 220N/mm²; material example: copper, plastic o.e.
- * Wire: hard, tensile strength approx.: 180 kp/mm², 1800N/mm²; material example: rope wire and spring wire.

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