



- > forged-on axle for heavy-duty cutting
- > precision cutting edges for soft, hard and piano wire
- > cuts thick wires with less effort than other diagonal cutters of the same length
- > cutting edges are in the center of the cutter head
- > high cutting performance with minimum effort due to optimum coordination of the cutting edge angle and transmission ratio
- > cutting edge hardness (approx. 64 HRC)
- > chrome vanadium heavy-duty steel; forged, multi stage oil-hardened



Cutting edges in the center of the cutter head

						Cutting capacities				
Product Number	Packaging	<b>⊲→</b> Inch mm	Pliers	Head	Handles	Ø Inch Ø mm	● Ø Inch Ø mm	Ø Inch Ø mm	Ø Inch Ø mm	۲ <mark>۵</mark> Ibs
74 91 250	Х	<mark>10</mark> 250	black atramentized	polished	plastic coated	1 <mark>3/64</mark> 5.0	<mark>13/64</mark> 5.0	5/32 3.8	<mark>9/64</mark> 3.5	0.87

76

74 91 250

74

91

## **Diagonal Cutters** for electromechanics DIN ISO 5749

> with sharp, precisely aligned cutting edges for soft,

- hard wire and piano wire
- > cutting edge hardness (approx. 63 HRC)
- > lap joint
- > vanadium steel; forged, multi stage oil-hardened in multiple steps

## 76 12 125

Low-friction double spring for gentle and even opening

## 76 22 125

Without bevel for flush cutting of soft wires; low-friction double spring for gentle and even opening

## 76 81 125

Particularly tapered head with small bevel for work in confined areas (cable harnesses, multi-stranded wires)











							Cutting capacities				Dimensions			
Product Number	Packaging	<b>↓</b> → Inch mm		Pliers	Head	Handles	Ø Inch Ø mm	Ø Inch Ø mm	Ø Inch Ø mm	Ø Inch Ø mm	A Inch mm	B Inch mm	D Inch mm	۲ <mark>۵</mark> ۵ Ibs
76 01 125		<mark>5</mark> 125	X8 🏲 🖣	black atramentized	polished	plastic coated	<mark>1/64 - 1/8</mark> 0.4 - 3.0	<mark>3/32</mark> 2.3	<mark>1/16</mark> 1.5	<mark>1/32</mark> 0.6	<mark>37/64</mark> 14.5	<mark>5/8</mark> 16.0	<mark>23/64</mark> 9.0	0.20
76 12 125		<mark>5</mark> 125	* <b>*</b>	black atramentized	polished	multi-component grips	1/64 - 3/32 0.4 - 2.5	<mark>5/64</mark> 1.8	<mark>3/64</mark> 1.0	1/32 0.6	<b>37/64</b> 14.5	<mark>5/8</mark> 16.0	<mark>23/64</mark> 9.0	0.25
76 22 125		<mark>5</mark> 125	* <b>* * *</b> MM	black atramentized	polished	multi-component grips	1/64 - 3/32 0.4 - 2.5	-	-	-	<b>37/64</b> 14.5	<mark>5/8</mark> 16.0	<mark>23/64</mark> 9.0	0.24
76 81 125		<mark>5</mark> 125	888 🦰	black atramentized	polished	plastic coated	1/64 - 1/16 0.4 - 1.7	<mark>3/64</mark> 1.3	1/32 0.8	-	<b>37/64</b> 14.5	<mark>5/8</mark> 16.0	<mark>23/64</mark> 9.0	0.19

