## Head shape provides optimized movement when tightening steel mesh knots during reinforced concrete work

- > cutting edges for soft and hard wire
- > also suitable for twisting and cutting binding wire
- > cutting edges are induction hardened; cutting edge hardness (approx. 61 HRC)
- > high-grade special tool steel; forged, multi stage oil-hardened









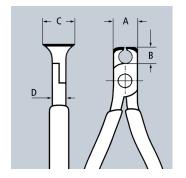
Product Number		<b>←→</b> Inch mm					Cutting capacities				
	Packaging			Pliers	Head	Handles	Ø Inch Ø mm	Ø Inch Ø mm	Ø Inch Ø mm	∆'∆ Ibs	
68 01 160		6 1/4 160	<b>P4</b>				5/32 4.0	7/64 2.8	3/32 2.3	0.45	
68 01 180		7 1/4 180		black atramentized	polished	plastic coated	5/32 4.0	1/8 3.2	3/32 2.5	0.66	
68 01 200	Х	<mark>8</mark> 200					5/32 4.0	9/64 3.5	7/64 2.8	0.74	
68 01 280	Х	11 280					11/64 4.5	5/32 4.0	1/8 3.2	1.03	

## **End Cutting Nippers**

for mechanics DIN ISO 5748

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- > cutting edges for soft, hard and piano wire; also suitable for thin copper wires
- > lap joint
- > cutting edge hardness (approx. 64 HRC)
- > chrome vanadium heavy-duty steel; forged, multi stage oil-hardened





							Cutting capacities				Dimensions				
		<b>←→</b> Inch					Ø Inch	Ø Inch	Ø Inch	Ø Inch	A Inch	B Inch	D Inch	C	7.7
Product Number	Packaging	mm		Pliers	Head	Handles	Ømm	Ømm	Ømm	Ømm	mm	mm	mm	mm	lbs
69 01 130		5 1/8 130	<b>P4</b>	black atramentized	polished	plastic coated	1/64 - 5/64 0.4 - 2.0	3/64 1.3	3/64 1.0	1/32 0.8	5/8 16	19/64 7.5	25/64 10	25/32 20	0.25
69 03 130		5 1/8 130	<b>P</b> 4	chrome plated	chrome	plastic coated	1/64 - 5/64 0.4 - 2.0	3/64 1.3	3/64 1.0	1/32 0.8	5/8 16	19/64 7.5	25/64 10	25/32 20	0.25