









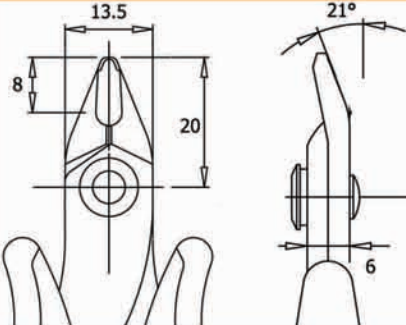

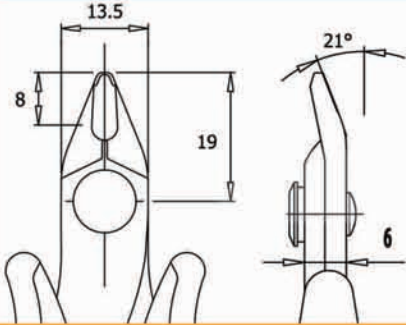

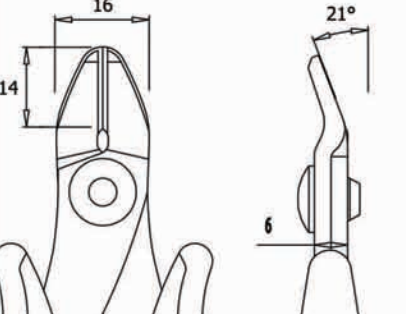


## Cutters with special treatment of blades - summary

Type of cut	Order code	length mm	copper wire		ferrous wire		steel wire		type of treatment
			Ø mm	awg	Ø mm	awg	Ø mm	awg	
flush cut	 <b>ITR 30</b>	138	1.30	16	1.02	18	-	-	induction
	 <b>ITR 58 R</b>	137	2.05	12	1.63	14	-	-	induction
	 <b>ITRR 58 G</b>	160	2.59	10	1.63	14	-	-	induction
chamfered cut	 <b>ITR 30 58</b>	138	1.63	14	1.30	16	-	-	induction
	 <b>ITR 58</b>	137	2.05	12	1.63	14	-	-	induction
	 <b>ITRR 58</b>	160	2.59	10	1.63	14	-	-	induction
	 <b>ITR 5000</b>	138	2.05	12	1.63	14	-	-	induction
	 <b>TTR 5000</b>	138	2.05	12	1.63	14	0.6	22	tungsten
	 <b>TTR 5500</b>	155	2.59	10	2.05	12	0.7	21	tungsten

It is possible to execute the special treatment of blades also on other items on request.

## Cutters with special treatment of blades

PHOTO	NOTES	TECHNICAL SPECIFICATIONS																		
	<p><b>ITR 30</b> Semi-flush cut, special cutting edges with INDUCTION treatment, suitable for the cutting of copper and ferrous materials. Thickness 3mm. Dissipative version available.</p> <table> <tr> <th>copper wire</th><th>ferrous wire</th><th>steel wire</th></tr> <tr> <th>Ø mm</th><th>awg</th><th>Ø mm</th></tr> <tr> <td>1.30</td><td>16</td><td>1.02</td></tr> <tr> <td></td><td></td><td>18</td></tr> <tr> <td></td><td></td><td>-</td></tr> <tr> <td></td><td></td><td>-</td></tr> </table>	copper wire	ferrous wire	steel wire	Ø mm	awg	Ø mm	1.30	16	1.02			18			-			-	
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Ø mm	awg	Ø mm																		
1.30	16	1.02																		
		18																		
		-																		
		-																		
	<p><b>ITR 58 R</b> Flush cut, special cutting edges with INDUCTION treatment, suitable for the cutting of copper and ferrous materials. Thickness 3mm. Dissipative version available.</p> <table> <tr> <th>copper wire</th><th>ferrous wire</th><th>steel wire</th></tr> <tr> <th>Ø mm</th><th>awg</th><th>Ø mm</th></tr> <tr> <td>2.05</td><td>12</td><td>1.63</td></tr> <tr> <td></td><td></td><td>14</td></tr> <tr> <td></td><td></td><td>-</td></tr> <tr> <td></td><td></td><td>-</td></tr> </table>	copper wire	ferrous wire	steel wire	Ø mm	awg	Ø mm	2.05	12	1.63			14			-			-	
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		14																		
		-																		
		-																		
	<p><b>ITRR 58 G</b> Flush cut, special cutting edges with INDUCTION treatment, suitable for the cutting of copper and ferrous materials. Thickness 3mm. Dissipative version available.</p> <table> <tr> <th>copper wire</th><th>ferrous wire</th><th>steel wire</th></tr> <tr> <th>Ø mm</th><th>awg</th><th>Ø mm</th></tr> <tr> <td>2.59</td><td>10</td><td>1.63</td></tr> <tr> <td></td><td></td><td>14</td></tr> <tr> <td></td><td></td><td>-</td></tr> <tr> <td></td><td></td><td>-</td></tr> </table>	copper wire	ferrous wire	steel wire	Ø mm	awg	Ø mm	2.59	10	1.63			14			-			-	
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2.59	10	1.63																		
		14																		
		-																		
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# PHOTO

# NOTES

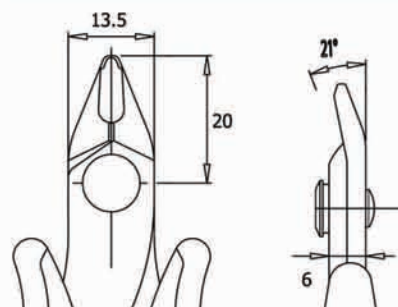
# TECHNICAL SPECIFICATIONS



## ITR 30 58

Chamfered cut, special cutting edges with INDUCTION treatment, suitable for the cutting of copper and ferrous materials.  
Thickness 3mm.  
Dissipative version available.

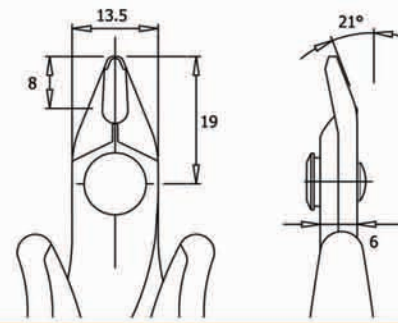
copper wire Ø mm awg	ferrous wire Ø mm awg	steel wire Ø mm awg
1.63 14	1.30 16	- -



## ITR 58

Chamfered cut, special cutting edges with INDUCTION treatment, suitable for the cutting of copper and ferrous materials.  
Thickness 3mm.  
Dissipative version available.

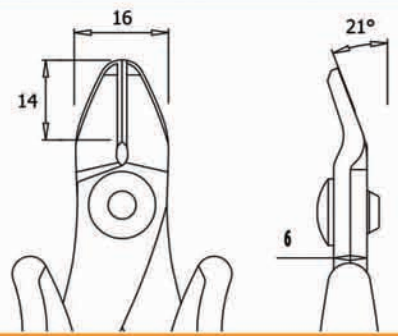
copper wire Ø mm awg	ferrous wire Ø mm awg	steel wire Ø mm awg
2.05 12	1.63 14	- -



## ITRR 58

Chamfered cut, special cutting edges with INDUCTION treatment, suitable for the cutting of copper and ferrous materials.  
Thickness 3mm.  
Dissipative version available.

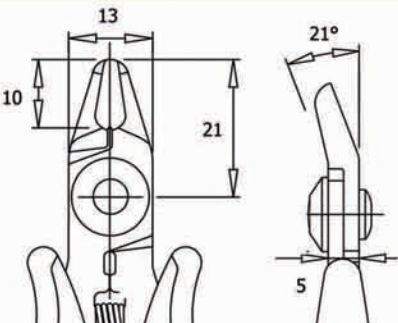
copper wire Ø mm awg	ferrous wire Ø mm awg	steel wire Ø mm awg
2.59 10	1.63 14	- -



## ITR 5000

Chamfered cut, special cutting edges with INDUCTION treatment, suitable for the cutting of copper and ferrous materials.  
Thickness 5mm.  
Dissipative version available.

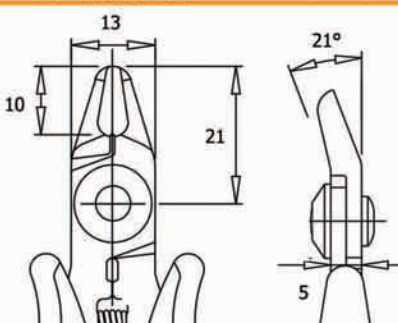
copper wire Ø mm awg	ferrous wire Ø mm awg	steel wire Ø mm awg
2.05 12	1.63 14	- -



## TTR 5000

Chamfered cut, special cutting edges with TUNGSTEN treatment. The tungsten application makes the tool suitable to cut very hard components such as steel wire.  
Thickness 5mm.  
Dissipative version available.

copper wire Ø mm awg	ferrous wire Ø mm awg	steel wire Ø mm awg
2.05 12	1.63 14	0.6 22



## TTR 5500

Stronger than TTR 5000.  
Chamfered cut, special cutting edges with TUNGSTEN treatment. The tungsten application makes the tool suitable to cut very hard components such as steel wire.  
Thickness 5.5mm.  
Dissipative version available.

copper wire Ø mm awg	ferrous wire Ø mm awg	steel wire Ø mm awg
2.59 10	2.05 12	0.7 21

