

# PRODUCT SPECIFICATION

**CKI:** Carl Kammerling  
International Ltd.

<b>Brand</b>	C.K
<b>Product Range</b>	Circlip Pliers
<b>Catalogue number</b>	3710, 3711, 3712, 3713, 3716
<b>Date</b>	01/10/2008

**Range Description**  
A range of professional quality Circlip pliers

- Features**
- 3710,3711, 3712 and 3713
- Forged and hardened for strength and performance
  - Chequered handles for grip
  - Leaf spring riveted to handle for a secure smooth action
  - Conform to DIN standards
- 3716
- Features a push button adjustment which adapts the product for use on both inside and outside circlips
  - Set includes one each inside and outside circlips in sizes 12, 14, 16, 18, 20 and 22mm



3710 Inside



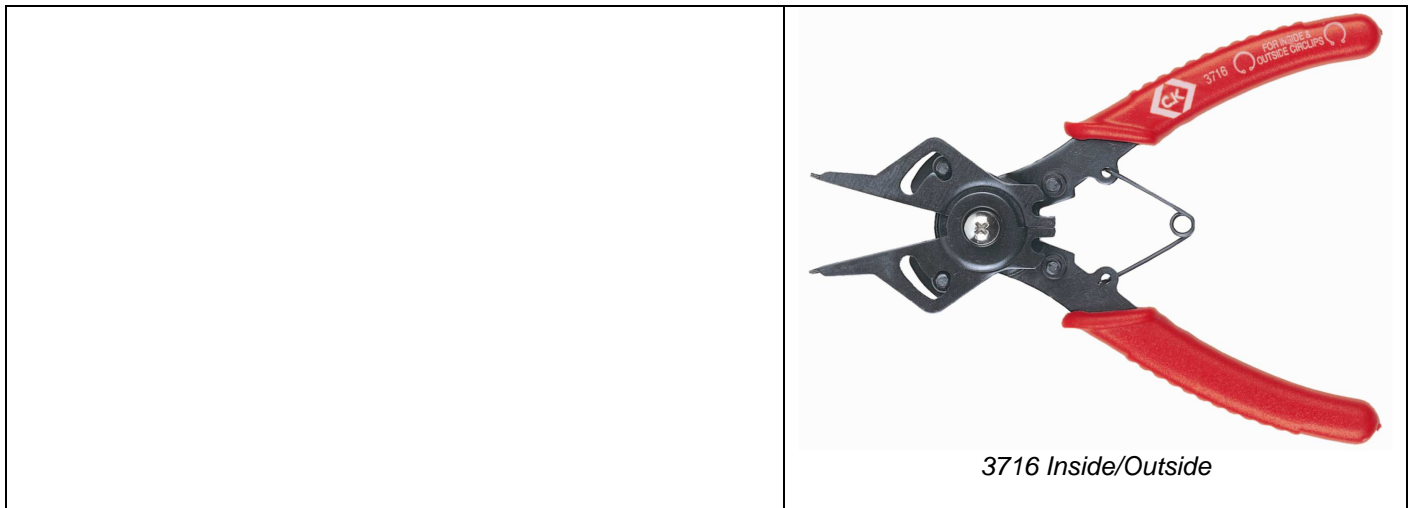
3711 Outside



3712 Inside



3713 Outside



3716 Inside/Outside

Item Number	Item Description	EAN No	Commodity code	Carton Qty
T3710 0	Circlip Plier Inside Straight 140mm	5013969491203	82032090	
T3710 5	Circlip Plier Inside Straight 140mm	5013969491401	82032090	
T3710 7	Circlip Plier Inside Straight 180mm	5013969491500	82032090	5
T3710 8	Circlip Plier Inside Straight 220mm	5013969491609	82032090	
T3710 11	Circlip Plier Inside Straight 300mm	5013969491302	82032090	
T3711 0	Circlip Plier Outside Straight 140mm	5013969491708	82032090	
T3711 5	Circlip Plier Outside Straight 140mm	5013969491906	82032090	
T3711 7	Circlip Plier Outside Straight 180mm	5013969492002	82032090	
T3711 8	Circlip Plier Outside Straight 220mm	5013969492101	82032090	
T3711 11	Circlip Plier Outside Straight 300mm	5013969491807	82032090	
T3712 5	Circlip Plier Inside Bent 140mm	5013969492408	82032090	
T3712 7	Circlip Plier Inside Bent 180mm	5013969492507	82032090	
T3712 8	Circlip Plier Inside Bent 220mm	5013969492602	82032090	
T3713 0	Circlip Plier Outside Bent 140mm	5013969492705	82032090	
T3713 5	Circlip Plier Outside Bent 140mm	5013969492903	82032090	
T3713 7	Circlip Plier Outside Bent 180mm	5013969493009	82032090	
T3713 8	Circlip Plier Outside Bent 220mm	5013969493108	82032090	
T3716	Circlip Plier Set Adjustable Inside/Outside	5013969027556	82032090	3

Technical product information	<b>Sizes of Circlips by item</b>		
	Item	Circlip Dia	DIN Size code
	T3710 0	8-13mm	J0
	T3710 5	12-25mm	J1
	T3710 7	19-60mm	J2
	T3710 8	40-100mm	J3
	T3710 11	85-140mm	J4
	T3711 0	3-10mm	A0

	<table border="1"> <tr><td>T3711 5</td><td>10-25mm</td><td>A1</td></tr> <tr><td>T3711 7</td><td>19-60mm</td><td>A2</td></tr> <tr><td>T3711 8</td><td>40-100mm</td><td>A3</td></tr> <tr><td>T3711 11</td><td>85-140mm</td><td>A4</td></tr> <tr><td>T3712 5</td><td>12-25mm</td><td>J11</td></tr> <tr><td>T3712 7</td><td>19-60mm</td><td>J21</td></tr> <tr><td>T3712 8</td><td>40-100mm</td><td>J31</td></tr> <tr><td>T3713 0</td><td>3-10mm</td><td>A01</td></tr> <tr><td>T3713 5</td><td>10-25mm</td><td>A11</td></tr> <tr><td>T3713 7</td><td>19-60mm</td><td>A21</td></tr> <tr><td>T3713 8</td><td>40-100mm</td><td>A31</td></tr> </table>	T3711 5	10-25mm	A1	T3711 7	19-60mm	A2	T3711 8	40-100mm	A3	T3711 11	85-140mm	A4	T3712 5	12-25mm	J11	T3712 7	19-60mm	J21	T3712 8	40-100mm	J31	T3713 0	3-10mm	A01	T3713 5	10-25mm	A11	T3713 7	19-60mm	A21	T3713 8	40-100mm	A31
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Standards compliance	3710 to DIN 5256C 3711 to DIN 5254A 3712 to DIN 5256D 3713 to DIN 5254B																																	
User health and safety information	Users and bystanders are advised to wear safety goggles																																	
RoHS/WEEE compliance	This product range does not fall within the scope of RoHS or WEEE regulations																																	
Material safety data	None applicable																																	
Warranty	C.K Tools are guaranteed for life against imperfect materials or workmanship Normal wear and tear or damage caused through in appropriate use is not covered																																	
Country of origin	3710, 3711, 3712 & 3713 – Germany 3716 – Taiwan																																	

## Dimensional details

Item	Product only				Product on primary packaging			
	Width mm	Depth mm	Height mm	Net weight g	Width mm	Depth mm	Height mm	Gross weight g
T3710 0								
T3710 5								
T3710 7	45	13	175	140	45	25	225	148
T3710 8								
T3710 11								
T3711 0								
T3711 5								
T3711 7								
T3711 8								
T3711 11								

T3712 5								
T3712 7								
T3712 8								
T3713 0								
T3713 5								
T3713 7								
T3713 8								
T3716	100	28	160	130	105	40	210	284

Item	Shelf box (secondary packaging)				Euro Pallet data Wi x Hi	
	Width mm	Depth mm	Height mm	Gross weight g	No of cartons on base	Number of rows high
T3710 0						
T3710 5						
T3710 7						
T3710 8						
T3710 11						
T3711 0						
T3711 5						
T3711 7	80	250	63	805		
T3711 8						
T3711 11						
T3712 5						
T3712 7						
T3712 8						
T3713 0						
T3713 5						
T3713 7						
T3713 8						
T3716	135	230	115	1000		

### Packaging waste details

Item	Primary Packaging				Secondary packaging			
	Plastic g	Use	Card g	Use	Plastic g	Use	Card g	Use

T3710 0								
T3710 5								
T3710 7								
T3710 8								
T3710 11								
T3711 0								
T3711 5								
T3711 7	8	Clip hanger					68	Box
T3711 8								
T3711 11								
T3712 5								
T3712 7								
T3712 8								
T3713 0								
T3713 5								
T3713 7								
T3713 8								
T3716	2	Wrap					140	Box