

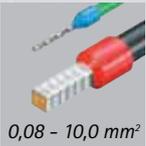
# 97

## 97 Self-Adjusting Crimping Pliers for End Sleeves (ferrules)

with front loading, patented



97 53 08



square crimp

0,08 - 10,0 mm<sup>2</sup>



97 53 09



square crimp

0,08-10,0  
+16 mm<sup>2</sup>

- ▶ for crimping end sleeves (ferrules) according to DIN 46228 parts 1 + 4
- ▶ for solder-free electrical connections
- ▶ front loading of the end sleeves (ferrules) into the tool
- ▶ simple handling as a result of self-adjustment to the size of the end sleeve (ferrule)
- ▶ with square crimping for optimum contact areas in the clamp connection
- ▶ repetitive, high crimping quality due to integral lock (self-releasing mechanism)
- ▶ these tools have been set precisely (calibrated) in the factory
- ▶ optimum transmission of force due to lever action for fatigue-reduced operation
- ▶ high operation comfort thanks to handy shape and low weight
- ▶ all stressed parts are made of special steel, oil-hardened and tempered

**KNIPLEX**  
**special**

The Self-Adjusting Crimping Pliers for end sleeves (ferrules) with front and lateral loading allows secure and comfortable working even in confined areas.

### Model 97 53 08:

- ▶ crimping from 0.08 - 10.0 mm<sup>2</sup> in one profile
- ▶ end sleeves (ferrules) up to 2.5 mm<sup>2</sup> can also be loaded parallelly from the side

### Model 97 53 09:

- ▶ crimping from 0.08 - 10.0 and 16.0 mm<sup>2</sup> in one profile
- ▶ with selector lever for setting the crimping area either to 0.08 - 10 mm<sup>2</sup> or 16 mm<sup>2</sup>

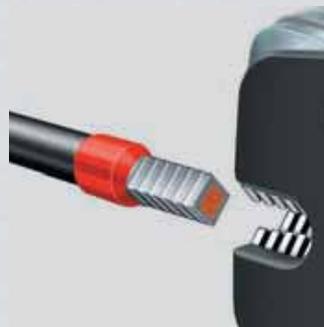
Article-No.	EAN-Code	Range of Application	Capacity		Length	
			mm <sup>2</sup>	AWG	mm	g
97 53 08	4003773-040187	end sleeves (ferrules)	0.08 - 10.0	28 - 7	190	475
97 53 09	044550	end sleeves (ferrules)	0.08 - 10.0+16	28 - 7+5	190	475



Front loading of end sleeves (ferrules) e. g. in switchboards



97 53 08: Lateral loading of end sleeves (ferrules) e. g. in confined areas



Square crimping for optimum contact zones