



TECHNICAL SHEET

No. **31AA11D**

Issue **V01.3**

Product family: Hydraulic equipment - Crimping tools
Item code: 186
Description: CRIMPING TOOL · HYDRAULIC · MANUAL · 130KN · DIES SERIES 86, SERIES 84

Image



Features

- with 86 series it allows the crimping of aluminum terminal of through deep indent
- 18694 adapter is required to use the 84 series dies
- 180° swivel head for easy crimping in narrow places
- two pistons advancement speeds: one for quickly matching die and terminal, the other for crimping
- automatic end-of-work release device to guarantee crimping quality
- release device activated by a rotation of the handle to open the tool at the end of operation and in case of a wrong maneuver


Specifications

CRIMPING FORCE AT DIE LEVEL: 130 kN
DIES: 84 series and 86 series
FIELD OF USE: 84 series for terminals

- uninsulated from 10 to 400 mm² (300 mm² for DIN)
- uninsulated class 6 from 10 to 185 mm²
- medium voltage from 25 to 400 mm²
- aluminum from 16 to 240 mm²
- bimetallic from 16 to 300 mm²
- bimetallic DIN from 16 to 300 mm²
- insulated from 10 to 240 mm²
- C shunt from 10 to 150 mm²
- end-sleeve from 50 to 150 mm²

86 series for deep indent of terminals

- aluminum from 35 to 240 mm²

Code	Description	Length (mm)	Width (mm)	Thickness (mm)	Weight (kg)	Pack size LxWxH (mm)	
186	130 kN press with carrying case	620	160	80	6,3	690x200x90	VA

SERIE86 **SERIE84**