

**Certifications**

Approved by ERDF

**Section**

MV Multifunction

**Application**Field  
Laboratory**PRODUCT BENEFITS**

Tuning of the pitch of the tool

**TOOL CAPACITY**

<b>Diameter</b>	16 - 58 mm 0,630 - 2,283 inch
<b>Non peelable semiconductor screen thickness capacity</b>	0.4 - 1.4 mm / 0.026 - .06 inch
<b>Insulation thickness capacity</b>	7 mm / 0.28 inch
<b>Chamfer angle on the non peelable semiconductor screen</b>	14.5°

**TOOL DIMENSIONS**

<b>Length</b>	185 mm
<b>Width</b>	90 mm
<b>Height</b>	120 mm
<b>Weight without box</b>	1,4 Kg
<b>Packaging</b>	None

**ALROC SAS**

Z.I. de la Fonderie - 72160 TUFFE  
FRANCE  
Phone: +33 2 43 71 11 80  
Fax number : +33 2 43 71 16 51  
www.alroc.fr

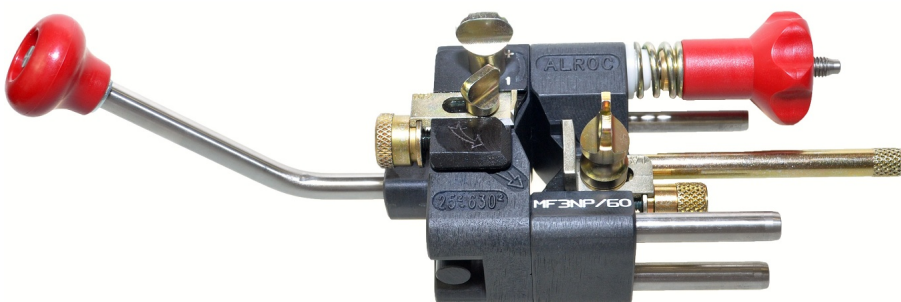
## Multifunction tool for outer sheath, bonded semiconductor and insulation

**TO DO WHAT**

The MF3NP/60 tools enables the user to :

- Remove the outer sheath (PE-PVC-PR) with a straight and neat cut.
- Remove the bonded semiconductor with a chamfer and a minimum remaining length of semiconductor of 40 mm / 1.57 inch
- Remove the insulation with a straight and neat cut

Silicon required for the removal of bonded semiconductor

**Spare part**

LMF2 - Spare blade for outer sheath and primary insulation  
PCR - Quick set up right angled 45° handle  
196855 - Straight handle M10  
108098 - Clamping knob for blade  
LASCRI1 - Spare blade for bonded semiconductor  
PCR - Quick set up right angled 45° handle

**Associated tool**

GRI-RTE - Scraper for residues of bonded semiconductor screen with protection pouch  
LHA - Tool to chamfer insulation

MV cables Tools

# MF3NP/60



Part Number	Diameter	Tool capacity			Dimensions			Packaging
		Non peelable semiconductor screen thickness capacity	Insulation thickness capacity	Chamfer angle on the non peelable semiconductor screen	Length	Width	Height	
MF3NP/40	16 - 40 mm 0,630 - 1,575 in	0.4 - 1.4 mm / 0.026 - .06 inch	7 mm / 0.28 inch	14.5°	165 mm 6,496 in	80 mm 3,150 in	100 mm 3,937 in	none
MF3NP/60	16 - 58 mm 0,630 - 2,283 in	0.4 - 1.4 mm / 0.026 - .06 inch	7 mm / 0.28 inch	14.5°	185 mm 7,283 in	90 mm 3,543 in	120 mm 4,724 in	none