

# HV cables Tools

## K7/PNS



Section \_\_\_\_\_  
HV Insulation

Application \_\_\_\_\_  
Field  
Laboratory



### PRODUCT BENEFITS

Digital display for a precise groove depth  
Quick set up on tools AMF5 thanks to push-button

### TOOL CAPACITY

Diameter	55 - 160 mm 2,165 - 6,299 inch
Blade width max	20 mm / 0,787 in
Maximal depth	25 mm / 0,784 in

### TOOL DIMENSIONS

Length	160 mm
Width	55 mm
Height	75 mm
Weight without box	1 Kg
Packaging	None

### ALROC SAS

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## Blade support to make groove into the insulation. To be mounted on tools series AMF5

### TO DO WHAT

The K7/PNS with a blade series LPNS (Not included), is to be mounted on tools Alroc series AMF5 to make straight or shaped grooves into the insulation according to the dimensions of the accessory

Contact us for any kind of blades



### Options

- LPNS-5 - Blade for 5 mm straight groove
- LPNS-10 - Blade for 10 mm straight groove
- LPNS-20 - Blade for 15 mm straight groove
- LPNS-SP1 - Blade for shaped groove
- LPNS-SP3 - Blade to lengthen transition chamfer
- LPNS-SP4 - Blade for shaped groove
- LPNS-SP14 - Blade for shaped groove

### Spare part

281040 VES/PNS5 - Set of 2 roller block 0° for K7/PNS for AMF5 tool series

### Associated tool

- K7/GNS - Blade support with black protection for the outer sheath's semiconductive layer
- K7/INS - Blade support with blade LINS for insulation (for tools series AMF5)
- K7/FNS - Blade support with white protection for bonded semiconductor
- CAMF5/55-160-NSCF - HV multifunction tool for bonded semiconductor and insulation
- CAMF5/55-160-BBCF - HV multifunction tool for bonded semiconductor and insulation with ball bearings
- BMFD/50-160 - Thrust to stop the tool

HV cables Tools  
**K7/PNS**



Part Number	Diameter	Tool capacity		Dimensions			Packaging
		Blade width max	Maximal depth	Length	Width	Height	
<b>K7/PNS</b>	55 - 160 mm 2,165 - 6,299 in	20 mm / 0,787 in	25 mm / 0,784 in	160 mm 6,299 in	55 mm 2,165 in	75 mm 2,953 in	none