HV cables Tools

PG6HTB/3535

Pliers for HV cable outer sheath

Section

HV Outer sheath

Application

Field
Laboratory
Production

PRODUCT BENEFITS

Quick, light and easy to use

TOOL CAPACITY

Diameter	90 - 125 mm 3,543 - 4,921 inch
Circular cutting thickness capacity	3,5 mm / 0,138 in
Longitudinal cutting thickness capacity	3,5 mm / 0,138 in

TOOL DIMENSIONS

Length	515 mm
Width	195 mm
Height	200 mm
Weight without box	3 Kg
Packaging	None

TO DO WHAT

The pliers PG6HTB/3535 series enables the user to make a circular and longitudinal cut in order to remove cable's outer sheath

All cutting depth ranging from 0,5 mm /0,019 in to 5 mm / 0,196 in are available on demand
How to built your customized pliers : PG6HTB/yyzz
yy = Circular cutting depth e.g : 35 = 3,5 mm / 0,138 in
zz = Longitudinal cutting depth e.g : 35 = 3,5 mm / 0,138 in



Spare part

MTC6/35 - Spare blade for cicular cutting 3,5 mm / 0,138 in (x4)
MTL6/35 - Spare blade for longitudinal cutting 3,5 mm / 0,138 in

Associated tool

EGA - HV and EHV cable's outer sheath and shield spreaders
LHS3 - Monofunction tool for semiconductor
LH3 - Monofunction tool for insulation

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PG6HTB/3535

Part Number	Diameter	Tool capacity		Dimensions			Packaging
		Circular cutting thickness capacity	Longitudinal cutting thickness capacity	Length	Width	Height	
PG2HTA/2828	21 - 35 mm 0,827 - 1,378 in	2,8 mm / 0,110 in	2,8 mm / 0,110 in	240 mm 9,449 in	85 mm 3,346 in	80 mm 3,150 in	box
PG3HTA/2020	26 - 52 mm 1,024 - 2,047 in	2,0 mm / 0,079 in	2,0 mm / 0,079 in	265 mm 10,433 in	95 mm 3,740 in	80 mm 3,150 in	box
PG3HTA/2530	26 - 52 mm 1,024 - 2,047 in	2,5 mm / 0,098 in	3,0 mm / 0,118 in	265 mm 10,433 in	95 mm 3,740 in	80 mm 3,150 in	box
PG3HTA/2828	26 - 52 mm 1,024 - 2,047 in	2,8 mm / 0,110 in	2,8 mm / 0,110 in	240 mm 9,449 in	85 mm 3,346 in	80 mm 3,150 in	box
PG3HTA/2833	26 - 52 mm 1,024 - 2,047 in	2,8 mm / 0,110 in	3,3 mm / 0,130 in	265 mm 10,433 in	95 mm 3,740 in	80 mm 3,150 in	box
PG4HTA/3033	47 - 75 mm 1,850 - 2,953 in	3,0 mm / 0,118 in	3,3 mm / 0,130 in	300 mm 11,811 in	110 mm 4,331 in	105 mm 4,134 in	box
PG4HTA/3035	47 - 75 mm 1,850 - 2,953 in	3,0 mm / 0,118 in	3,5 mm / 0,138 in	300 mm 11,811 in	110 mm 4,331 in	105 mm 4,134 in	box
PG5HTB/3535	69 - 95 mm 2,717 - 3,740 in	3,5 mm / 0,138 in	3,5 mm / 0,138 in	360 mm 14,173 in	140 mm 5,512 in	160 mm 6,299 in	none
PG6HTB/3535	90 - 125 mm 3,543 - 4,921 in	3,5 mm / 0,138 in	3,5 mm / 0,138 in	515 mm 20,276 in	195 mm 7,677 in	200 mm 7,874 in	none
PG6HTB/4040	90 - 125 mm 3,543 - 4,921 in	4,0 mm / 0,157 in	4,0 mm / 0,157 in	515 mm 20,276 in	195 mm 7,677 in	200 mm 7,874 in	none
PG7HTB/3535	120 - 170 mm 4,724 - 6,693 in	3,5 mm / 0,138 in	3,5 mm / 0,138 in	515 mm 20,276 in	195 mm 7,677 in	200 mm 7,874 in	none