

**Section** \_\_\_\_\_

HV Outer sheath

**Application** \_\_\_\_\_

Field  
Laboratory  
Production



**PRODUCT BENEFITS**

Quick, light and easy to use

**TOOL CAPACITY**

**Diameter** 120 - 170 mm  
4,724 - 6,693 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

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## Pliers for HV cable outer sheath

**TO DO WHAT**

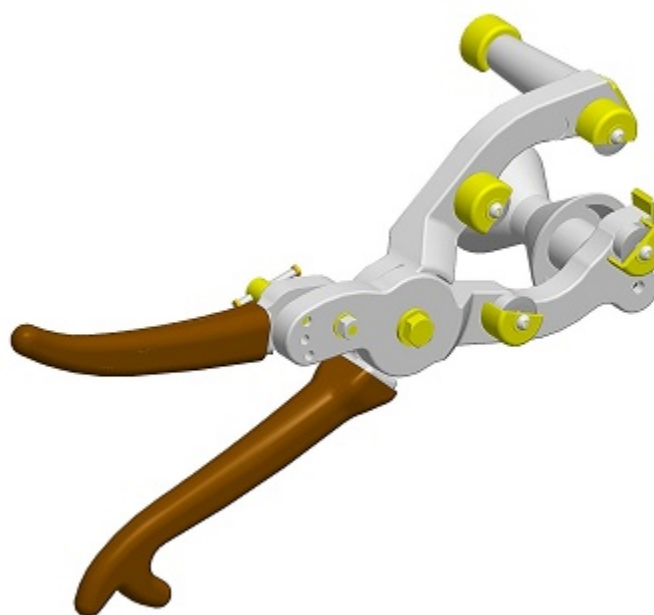
The pliers PG7HTB/3535 series enables the user to make a circular and longitudinal cut in order to remove cable's outer sheath

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 : PG7HTB/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**

MTC7/35 - Sapre blade for cicular cutting 3,5 mm / 0,138 in (x4)

MTL7/35 - Sapre 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



Part Number	Diameter	Tool capacity		Dimensions			Packaging
		Circular cutting thickness capacity	Longitudinal cutting thickness capacity	Length	Width	Height	
<b>PG2HTA/2828</b>	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	none
<b>PG3HTA/2530</b>	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	none
<b>PG3HTA/2828</b>	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	none
<b>PG3HTA/2833</b>	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	none
<b>PG4HTA/3033</b>	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	none
<b>PG5HTB/3535</b>	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
<b>PG6HTB/3535</b>	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
<b>PG6HTB/4040</b>	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
<b>PG7HTB/3535</b>	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