

**Section**

MV Outer sheath

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

Quick, light and easy to use

**TOOL CAPACITY**

|                 |                                  |
|-----------------|----------------------------------|
| <b>Diameter</b> | 26 - 52 mm<br>1,024 - 2,047 inch |
|-----------------|----------------------------------|

|                                            |                   |
|--------------------------------------------|-------------------|
| <b>Circular cutting thickness capacity</b> | 2,5 mm / 0,098 in |
|--------------------------------------------|-------------------|

|                                                |                   |
|------------------------------------------------|-------------------|
| <b>Longitudinal cutting thickness capacity</b> | 3,0 mm / 0,118 in |
|------------------------------------------------|-------------------|

**TOOL DIMENSIONS**

|               |        |
|---------------|--------|
| <b>Length</b> | 265 mm |
|---------------|--------|

|              |       |
|--------------|-------|
| <b>Width</b> | 95 mm |
|--------------|-------|

|               |       |
|---------------|-------|
| <b>Height</b> | 80 mm |
|---------------|-------|

|                           |        |
|---------------------------|--------|
| <b>Weight without box</b> | 0,6 Kg |
|---------------------------|--------|

|                  |     |
|------------------|-----|
| <b>Packaging</b> | Box |
|------------------|-----|

**Pliers for MV cable outer sheath****TO DO WHAT**

The PG3HTA/2530 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 : PG3HTA/yyzz

yy = Circular cutting depth e.g : 25 = 2,5 mm / 0,098 in

zz = Longitudinal cutting depth e.g : 30 = 3,0 mm / 0,118 in

**Options**

SGM - Large size pouch

**Spare part**

MTC3/25 - Spare blade for circular cutting 2,5 mm / 0,098 in (x4)

MTL3/30 - Spare blade for longitudinal cutting 3,0 mm / 0,118 in

**Associated tool**

MF1+/25 - Multifunction tool for bonded semiconductor

MF2/40 - Multifonction tool for outer sheath and insulation



**THORNE &  
DERRICK  
INTERNATIONAL**

**Thorne & Derrick**

+44 (0) 191 410 4292

[www.powerandcables.com](http://www.powerandcables.com)



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

