



**Section**

MV Outer sheath

**Application**

Field  
Laboratory  
Production



**PRODUCT BENEFITS**

3 different longitudinal cutting depth in one interchangeable cutting head  
Quick set up of the cutting head  
The interchangeable cutting head fit on PR4, PRG3, PRG4

**TOOL CAPACITY**

|  |  |
|--|--|
| <b>Diameter</b>                                | 47 - 75 mm<br>1,850 - 2,953 inch             |
| <b>Circular cutting thickness capacity</b>     | 2,5 mm / 0,098 in                            |
| <b>Longitudinal cutting thickness capacity</b> | 2,8 - 3,3 - 3,5 mm /<br>0,110-0,130-0,138 in |

**TOOL DIMENSIONS**

|                           |         |
|---------------------------|---------|
| <b>Length</b>             | 300 mm  |
| <b>Width</b>              | 120 mm  |
| <b>Height</b>             | 105 mm  |
| <b>Weight without box</b> | 0,89 Kg |
| <b>Packaging</b>          | None    |

## Pliers for MV cable outer sheath with 3 adjustable longitudinal cutting depths

**TO DO WHAT**

The pliers PRG4/C25-L283335 enables the user to make a circular and longitudinal cut in order to remove cable's outer sheath

All cutting depth ranging from 0,5mm / 0,020 in to 5mm / 0,197 in are available on demand  
Maximum cutting depth for the cutting head with 3 positions : 3,5mm / 0,138 in

How to built your customized pliers : PRG4/Cyy-Lzz zz zz  
yy = Circular cutting depth e.g : 25 = 2,5 mm / 0,098 in  
zz zz zz = 3 longitudinal cutting depth e.g : 28 33 35 = 2,8 - 3,3 -3,5 mm / 0,110 - 0,130 - 0,138 in



**Options**

SGM - Large size pouch

**Spare part**

MTC4/25 - Spare blade for circular cutting (x4)  
TRL/28-33-35 - Spare interchangeable longitudinal cutting head for PRG3/2233

**Associated tool**

CWB/18-60-FEP - Tool to remove bonded semiconductor with chamfer on the semiconductor cutback





| Part Number             | Diameter                       | Tool capacity                       |   | Dimensions          |                    |                    | Packaging |
|-------------------------|--------------------------------|-------------------------------------|---|---------------------|--------------------|--------------------|-----------|
|                         |                                | Circular cutting thickness capacity | Longitudinal cutting thickness capacity   | Length              | Width              | Height             |           |
| <b>PR4/1220E</b>        | 9 - 30 mm<br>0,354 - 1,181 in  | 1,2 mm / 0,047 in                   | 1,2-1,7-2,0 mm / 0,047-0,067-0,079 in     | 260 mm<br>10,236 in | 90 mm<br>3,543 in  | 70 mm<br>2,756 in  | none      |
| <b>PR4/C06L060912</b>   | 9 - 30 mm<br>0,354 - 1,181 in  | 0,6 mm / 0,024 in                   | 0,6-0,9-1,2 mm / 0,024-0,035-0,047 in     | 260 mm<br>10,236 in | 90 mm<br>3,543 in  | 70 mm<br>2,756 in  | none      |
| <b>PR4/C09L091113</b>   | 9 - 30 mm<br>0,354 - 1,181 in  | 0,9 mm / 0,035 in                   | 0,9-1,1-1,3 mm / 0,035-0,043-0,051 in     | 260 mm<br>10,236 in | 90 mm<br>3,543 in  | 70 mm<br>2,756 in  | none      |
| <b>PRG3/C20L222830</b>  | 26 - 52 mm<br>1,024 - 2,047 in | 2,0 mm / 0,079 in                   | 2,2-2,8-3,0 mm / 0,087-0,110-0,118 in     | 270 mm<br>10,630 in | 100 mm<br>3,937 in | 95 mm<br>3,740 in  | none      |
| <b>PRG3/C21L212528</b>  | 26 - 52 mm<br>1,024 - 2,047 in | 2,1 mm / 0,083 in                   | 2,1-2,5-2,8 mm / 0,083-0,098-0,110 in     | 270 mm<br>10,630 in | 100 mm<br>3,937 in | 95 mm<br>3,740 in  | none      |
| <b>PRG3/C22L222833</b>  | 26 - 52 mm<br>1,024 - 2,047 in | 2,2 mm / 0,087 in                   | 2,2-2,8-3,3 mm / 0,087-0,110-0,130 in     | 270 mm<br>10,630 in | 100 mm<br>3,937 in | 95 mm<br>3,740 in  | none      |
| <b>PRG4/20-2530</b>     | 47 - 75 mm<br>1,850 - 2,953 in | 2,0 mm / 0,078 in                   | 2,5-2,8-3,0 mm / 0,098-0,110-0,118 in     | 300 mm<br>11,811 in | 110 mm<br>4,331 in | 105 mm<br>4,134 in | none      |
| <b>PRG4/C25-L283335</b> | 47 - 75 mm<br>1,850 - 2,953 in | 2,5 mm / 0,098 in                   | 2,8 - 3,3 - 3,5 mm / 0,110-0,130-0,138 in | 300 mm<br>11,811 in | 120 mm<br>4,724 in | 105 mm<br>4,134 in | none      |