

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

Diameter	47 - 75 mm 1,850 - 2,953 inch
Circular cutting thickness capacity	2,5 mm / 0,098 in
Longitudinal cutting thickness capacity	2,5 - 2,8 - 3,0 mm / 0,098-0,110-0,118 in

TOOL DIMENSIONS

Length	300 mm
Width	120 mm
Height	105 mm
Weight without box	0,89 Kg
Packaging	Box

ALROC SAS

Z.I. de la Fonderie - 72160 TUFFE
FRANCE
Phone: +33 2 43 71 11 80
Fax number : +33 2 43 71 16 51
www.alroc.fr

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

TO DO WHAT

The pliers PRG4/C25-L252830 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 : 25 28 30 = 2,5 - 2,8 - 3,0 mm / 0,098 - 0,110 - 0,118 in



Options

SGM - Large size pouch

Spare part

MTC4/25 - Spare blade for circular cutting 2,5 mm / 0,098 in (x4)

TRL/25-28-30 - 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	
PR4/1218E	9 - 30 mm 0,354 - 1,181 in	1,2 mm / 0,047 in	1,2-1,6-1,8 mm / 0,047-0,063-0,071 in	260 mm 10,236 in	90 mm 3,543 in	70 mm 2,756 in	box
PR4/1220E	9 - 30 mm 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 10,236 in	90 mm 3,543 in	70 mm 2,756 in	box
PR4/C06-L060912	9 - 30 mm 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 10,236 in	90 mm 3,543 in	70 mm 2,756 in	box
PR4/C09-L091113	9 - 30 mm 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 10,236 in	90 mm 3,543 in	70 mm 2,756 in	box
PR4/C18-L101220	9 - 30 mm 0,354 - 1,181 in	1,8 mm / 0,071 in	1,0-1,2-2,0 mm / 0,039-0,047-0,079 in	260 mm 10,236 in	90 mm 3,543 in	70 mm 2,756 in	box
PRG3/C20-L202325	26 - 52 mm 1,024 - 2,047 in	2,0 mm / 0,079 in	2,0-2,3-2,5 mm / 0,079-0,091-0,098 in	270 mm 10,630 in	100 mm 3,937 in	95 mm 3,740 in	box
PRG3/C20-L222830	26 - 52 mm 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 10,630 in	100 mm 3,937 in	95 mm 3,740 in	box
PRG3/C21-L212528	26 - 52 mm 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 10,630 in	100 mm 3,937 in	95 mm 3,740 in	box
PRG3/C22-L222833	26 - 52 mm 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 10,630 in	100 mm 3,937 in	95 mm 3,740 in	box
PRG4/C20-L252830	47 - 75 mm 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 11,811 in	110 mm 4,331 in	105 mm 4,134 in	box
PRG4/C25-L252830	47 - 75 mm 1,850 - 2,953 in	2,5 mm / 0,098 in	2,5 - 2,8 - 3,0 mm / 0,098-0,110-0,118 in	300 mm 11,811 in	120 mm 4,724 in	105 mm 4,134 in	box
PRG4/C25-L283335	47 - 75 mm 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 11,811 in	120 mm 4,724 in	105 mm 4,134 in	box