



## PAD/PBT Cable Sheath Stripper ordering guide

- Plier type Cable Sheath strippers, for circular & longitudinal cutting with end ripping blades
- Insulated and Non-insulated models available

### 1. Choose from three styles according to electrical hazard:

Image			
Style Prefix #	<b>PBT</b>	<b>PBT IS</b>	<b>PAD</b>
Details	Insulated model 1000V IEC 60900 for live LV work	Fully insulated model 1000V IEC 60900 for live LV work	Non-insulated model, black sheathed



The model & cutting depths are identified by the part number in the following way:

**Model Style Prefix**  
 Insulated (**PBT**)  
 Fully insulated (**PBT IS**)  
 Non-insulated (**PAD**)

**PBT**

### 2. Choose blade depth according to thickness of outer sheath:

Choose from the following available depths (mm) in increments of 0.2mm from 0.2mm to 5.0mm

#### Blade cutting depth general guide:

**Circular Blade Depth:** Should be slightly less than or equal to ( $\leq$ ) the sheaths minimum thickness

**Longitudinal Blade Depth:** Should be greater than or equal to ( $\geq$ ) the "Circular cutting depth"

Example:	<b>PBTIS28-30B</b>	<b>PBT12-16A</b>
Circular cutting depth	2.8mm	1.2mm

**Circular  
Cut Depth**  
(1.2mm)

**12**

Longitudinal cutting depth	3.0mm	1.6mm
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**Longitudinal  
Cut Depth**  
(1.6mm)

**16**

### 3. Choose from two model sizes according to "MAX" cable OD:

Image		
Max Cable Ø (mm)	10-45	20-54
Model Size Suffix	<b>A</b>	<b>B</b>
Adjustable Blade Suffix	<b>VA</b> (No Longitudinal Depth size required)	<b>VB</b> (No Longitudinal Depth size required)
Circular Cutting Blades	3	4
Longitudinal Cutting Blade	1	1

**Model Size Prefix**  
**(A = 10-45mm OD - 3 Wheels)**  
**(B = 20-54mm OD - 4 Wheels)**

**A**

**V**

#### Final Part No. options (**PBT12-16A** or **PBT12-VA**)

**Model Style Prefix** — **PBT** — **12** — **16** — **A** — **Model Size Prefix**  
 Insulated (**PBT**)  
 Fully insulated (**PBT IS**)  
 Non-insulated (**PAD**)

**Circular Cut Depth** (1.2mm)

**Longitudinal Cut Depth** (1.6mm)

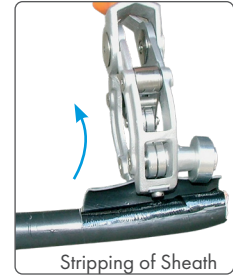
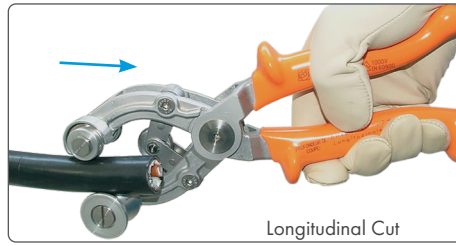
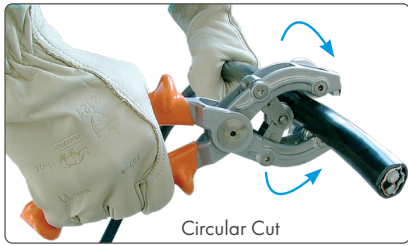
**Adjustable Blade** — **V** — **Adjustable Blade**  
 Replace Measurement with "V"  
 (V = 0 to 4mm Adjustable Longitudinal Blade)



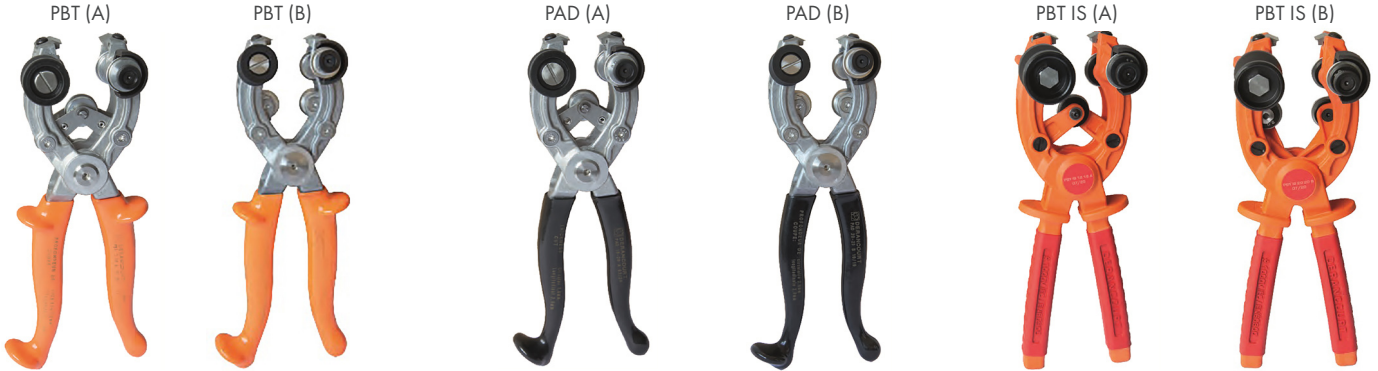


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## Application



## Specifications



Part No.	LxWxD (mm)	Range (mm OD)	Wt (g)	Part No.	LxWxD (mm)	Range (mm OD)	Wt (g)	Part No.	LxWxD (mm)	Range (mm OD)	Wt (g)
<b>PBT (A)</b>	283 x 78 x 80	10-45	720	<b>PAD (A)</b>	283 x 78 x 90	10-45	720	<b>PBT IS (A)</b>	270 x 81 x 95	10-45	560
<b>PBT (B)</b>	283 x 78 x 80	20-54	720	<b>PAD (B)</b>	283 x 78 x 90	20-54	720	<b>PBT IS (B)</b>	270 x 81 x 95	20-54	560

## Replaceable Cutting Wheels & Claw Blade Kits Available

Cutting wheels available, depths in increments of 0.2mm from 0.2mm to 5.0mm

### Circular Cutting Wheels for "A" Series - (Set of 3)

PAD & PBT "A" Style - **KITA(Depth)-AL** - E.g. **KITA26-AL** for a depth of 2.6mm

PBT IS "A" Style - **KITA(Depth)-PL** - E.g. **KITA26-PL** for a depth of 2.6mm

### Longitudinal Cutting Wheel for "A" Series - (Set of 1)

PAD & PBT "A" Style - **MA(Depth)-AL** - E.g. **MA28-AL** for a depth of 2.8mm

PBT IS "A" Style - **MA(Depth)-PL** - E.g. **MA28-PL** for a depth of 2.8mm

### Circular Cutting Wheels for "B" Series - (Set of 4)

PAD & PBT "B" Style - **KITB(Depth)-AL** - E.g. **KITB26-AL** for a depth of 2.6mm

PBT IS "B" Style - **KITB(Depth)-PL** - E.g. **KITB26-PL** for a depth of 2.6mm

### Longitudinal Cutting Wheel for "B" Series - (Set of 1)

PAD & PBT "B" Style - **MB(Depth)-AL** - E.g. **MB28-AL** for a depth of 2.8mm

PBT IS "B" Style - **MB(Depth)-PL** - E.g. **MB28-PL** for a depth of 2.8mm

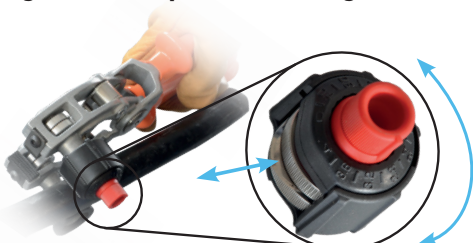
Replacement Claw Blades for PAD, PBT & PBT IS **PAD2826** (2 required)



Replacement Claw Blades for PAD, PBT & PBT IS **PAD2826** (2 required)



## Longitudinal Adjustable Cutting Wheel for "VA & VB" Style Strippers - (Adjusts 0-4mm)



Adjustable longitudinal cutting module (0 - 4 mm)  
Part No. **CLV**

Replacement blade for CLV cutting module  
Part No. **LCLV**