



pliers


<b>PN 5025</b>	48-50	98	154	<b>PN 5025 D</b>	smooth rounded long nose pliers
<b>PN 5025 Z</b>	48-50	98	154	<b>PN 5025 Z D</b>	serrated rounded long nose pliers
<b>PN 5025/1</b>	48-50	98	146	<b>PN 5025/1 D</b>	smooth rounded short nose pliers Ø 1.6
<b>PN 5025/2</b>	48-50	100	154	<b>PN 5025/2 D</b>	smooth rounded long nose pliers Ø 1
<b>PN 5025/3</b>	48-50	98	146	<b>PN 5025/3 D</b>	smooth rounded short nose pliers Ø 1

## Bent nose pliers

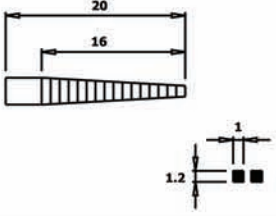
Order code	Tip	hrc	weight (gr)	length (mm)	Esd code	Notes
<b>PN 2002 PM</b>		48-50	64	147	<b>PN 2002 PM D</b>	Smooth pointed rounded nose pliers bent at 45°
<b>PNB 2005</b>		48-50	78	152	<b>PNB 2005 D</b>	Serrated pointed long nose pliers bent at 45°
<b>PNB 2006</b>		48-50	78	152	<b>PNB 2006 D</b>	Smooth pointed long nose pliers bent at 45°
<b>PNB 2007</b>		48-50	78	152	<b>PNB 2007 D</b>	Serrated flat long nose pliers bent at 45°
<b>PNB 2008</b>		48-50	78	152	<b>PNB 2008 D</b>	Smooth flat long nose pliers bent at 45°
<b>PNB 2015</b>		48-50	78	152	<b>PNB 2015 D</b>	Serrated sharp, rounded nose pliers bent at 45°
<b>PNB 2016</b>		48-50	78	152	<b>PNB 2016 D</b>	Smooth sharp, rounded nose pliers bent at 45°
<b>PNB 2017</b>		48-50	78	152	<b>PNB 2017 D</b>	Serrated flat, rounded nose pliers bent at 45°
<b>PNB 2018</b>		48-50	78	152	<b>PNB 2018 D</b>	Smooth flat, rounded nose pliers bent at 45°


## Pliers *pointed short nose pliers*

### PN 2001




**PN 2001:** The PN 2001 is a serrated, pointed short nose pliers suitable to be used with all type of components. Steel thickness 3.0mm. ESD-safe handles version available.



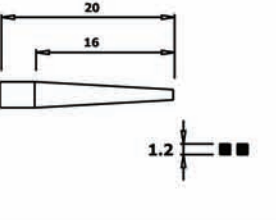



Order code	ESD Order code	Hrc	Weight (gr)	Length (mm)
<b>PN 2001</b>	<b>PN 2001 D</b>	<b>48-50</b>	<b>78</b>	<b>146</b>

### PN 2002




**PN 2002:** The PN 2002 is a smooth, pointed short nose pliers suitable to be used with all type of components. Steel thickness 3.0mm. ESD-safe handles version available.



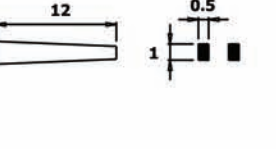



Order code	ESD Order code	Hrc	Weight (gr)	Length (mm)
<b>PN 2002</b>	<b>PN 2002 D</b>	<b>48-50</b>	<b>78</b>	<b>146</b>

### PN 20 M



**PN 20 M:** Smooth pointed short nose pliers, specially designed for delicate work in electronics. Steel thickness 2.0mm. ESD-safe handles version available.





Order code	ESD Order code	Hrc	Weight (gr)	Length (mm)
<b>PN 20 M</b>	<b>PN 20 M D</b>	<b>48-50</b>	<b>60</b>	<b>136</b>