

Pliers

pointed short nose pliers

Order code	Tip	hrc	weight (gr)	length (mm)	Esd code	Notes
PN 2001	■■	48-50	78	146	PN 2001 D	serrated, pointed short nose pliers
PN 2002	■■	48-50	78	146	PN 2002 D	smooth, pointed short nose pliers
PN 20 M	■■	48-50	60	136	PN 20 M D	smooth, pointed short nose pliers
PN 5001	■■	48-50	98	146	PN 5001 D	serrated, pointed, short nose pliers; 5 mm
PN 5002	■■	48-50	98	146	PN 5002 D	smooth, pointed, short nose pliers; 5mm



pliers

Flat short nose pliers

Order code	Tip	hrc	weight (gr)	length (mm)	Esd code	Notes
PN 2003		48-50	78	146	PN 2003 D	serrated flat short nose pliers
PN 2004		48-50	78	146	PN 2004 D	smooth flat short nose pliers
PN 5003		48-50	98	146	PN 5003 D	serrated, flat, short nose pliers; 5mm
PN 5004		48-50	98	146	PN 5004 D	smooth, flat, short nose pliers; 5mm

Pointed long nose pliers

Order code	Tip	hrc	weight (gr)	length (mm)	Esd code	Notes
PN 2005	■■	48-50	78	160	PN 2005 D	serrated pointed long nose pliers
PN 2006	■■	48-50	78	160	PN 2006 D	smooth pointed long nose pliers
PN 2015	●●	48-50	78	160	PN 2015 D	serrated pointed, rounded long nose pliers
PN 2016	●●	48-50	78	160	PN 2016 D	smooth pointed, rounded long nose pliers
PN 2002 M	●●	48-50	64	155	PN 2002 M D	smooth pointed, rounded long nose pliers
PN 5005	■■	48-50	100	154	PN 5005 D	serrated, pointed, long nose pliers; 5mm
PN 5006	■■	48-50	100	154	PN 5006 D	smooth, pointed, long nose pliers; 5mm

Flat long nose pliers

Order code	Tip	hrc	weight (gr)	length (mm)	Esd code	Notes
PN 2007		48-50	78	160	PN 2007 D	serrated flat long nose pliers
PN 2008		48-50	78	160	PN 2008 D	smooth flat long nose pliers
PN 2017	●	48-50	78	160	PN 2017 D	serrated flat, rounded long nose pliers
PN 2018	●	48-50	78	160	PN 2018 D	smooth flat, rounded long nose pliers
PN 5007		48-50	100	154	PN 5007 D	serrated, flat, long nose pliers; 5mm
PN 5008		48-50	100	154	PN 5008 D	smooth, flat, long nose pliers; 5mm

Rounded nose pliers

Order code	Tip	hrc	weight (gr)	length (mm)	Esd code	Notes
PN 5028	●●	48-50	100	154	PN 5028 D	long nose pliers one round and one flat jaw
PN 5025 C	●●	48-50	78	147	PN 5025 C D	rounded nose and cutting tip



pliers

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

Bent nose pliers

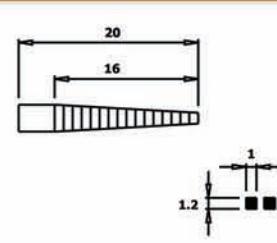
Order code	Tip	hrc	weight (gr)	length (mm)	Esd code	Notes
PN 2002 PM	● ●	48-50	64	147	PN 2002 PM D	Smooth pointed rounded nose pliers bent at 45°
PNB 2005	■ ■	48-50	78	152	PNB 2005 D	Serrated pointed long nose pliers bent at 45°
PNB 2006	■ ■	48-50	78	152	PNB 2006 D	Smooth pointed long nose pliers bent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

Pliers pointed short nose pliers

PN 2001



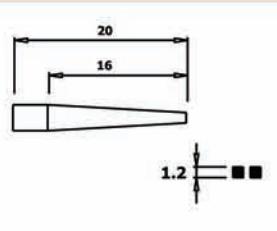
PN 2001: The PN 2001 is a serrated, pointed short nose pliers suitable to be used with all type of components. Steel thickness 3.0mm.
ESD-safe handles version available.



PN 2002



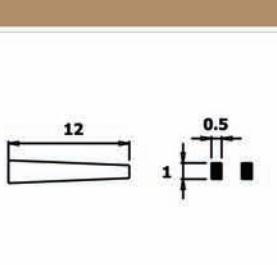
PN 2002: The PN 2002 is a smooth, pointed short nose pliers suitable to be used with all type of components. Steel thickness 3.0mm.
ESD-safe handles version available



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
PN 20 M

ESD Order code
PN 20 M D

Hrc
48-50

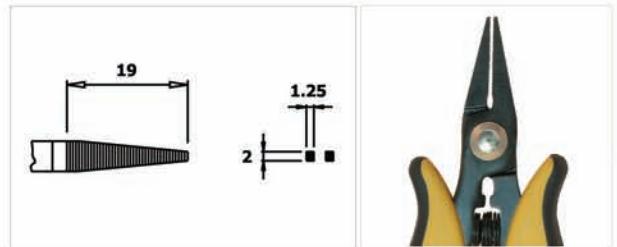
Weight (gr)
60

Lenght (mm)
136

PN 5001



PN 5001: Serrated, pointed, short nose pliers. For the general handling of all types of components. Steel thickness 5.0mm.
ESD-safe handles version available.



Order code
PN 5001

ESD Order code
PN 5001 D

Hrc
48-50

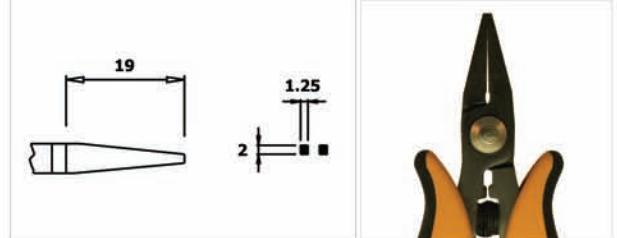
Weight (gr)
98

Lenght (mm)
146

PN 5002



PN 5002: Smooth, pointed, short nose pliers. For the general handling of all types of components. Steel thickness 5.0mm.
ESD-safe handles version available.



Order code
PN 5002

ESD Order code
PN 5002 D

Hrc
48-50

Weight (gr)
98

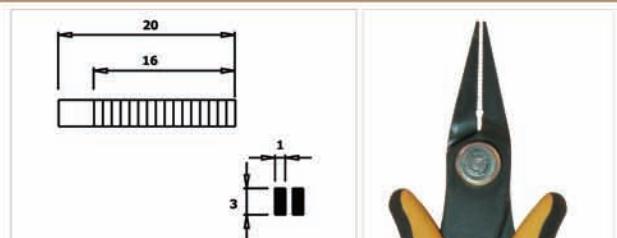
Lenght (mm)
146

Pliers flat short nose pliers

PN 2003



PN 2003: The PN 2003 is a serrated, flat short nose pliers suitable to be used with all type of components. Steel thickness 3.0mm.
ESD-safe handles version available.



Order code
PN 2003

ESD Order code
PN 2003 D

Hrc
48-50

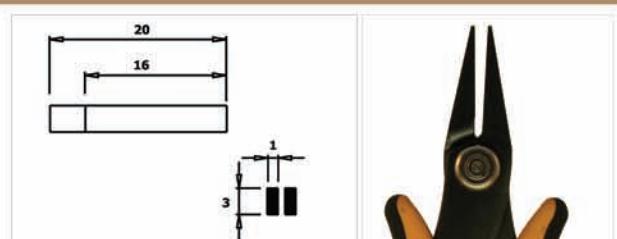
Weight (gr)
78

Lenght (mm)
146

PN 2004



PN 2004: The PN 2004 is a smooth, flat short nose pliers suitable to be used with all type of components. Steel thickness 3.0mm.
ESD-safe handles version available.



Order code
PN 2004

ESD Order code
PN 2004 D

Hrc
48-50

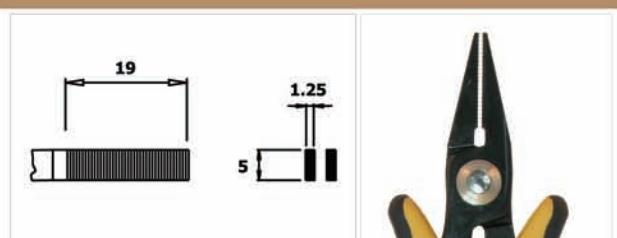
Weight (gr)
78

Lenght (mm)
146

PN 5003



PN 5003: Serrated, flat, short nose pliers. For the general handling of all types of components. Steel thickness 5.0mm.
ESD-safe handles version available.



Order code
PN 5003

ESD Order code
PN 5003 D

Hrc
48-50

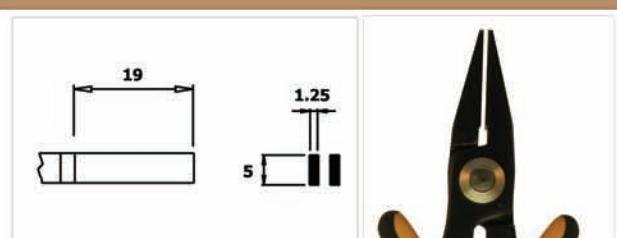
Weight (gr)
98

Lenght (mm)
146

PN 5004



PN 5004: Smooth, flat, short nose pliers. For the general handling of all types of components. Steel thickness 5.0mm.
ESD-safe handles version available.



Order code
PN 5004

ESD Order code
PN 5004 D

Hrc
48-50

Weight (gr)
98

Lenght (mm)
146



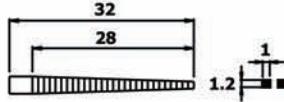
pliers

Pliers pointed long nose pliers

PN 2005



PN 2005: The PN 2005 is a serrated, pointed long nose pliers ideal to be used in difficult to reach areas. Steel thickness 3.0mm.
ESD-safe handles version available.



Order code
PN 2005

ESD Order code
PN 2005 D

Hrc
48-50

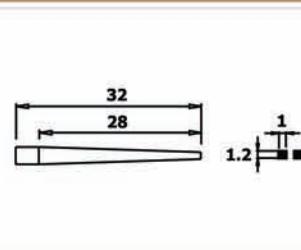
Weight (gr)
78

Lenght (mm)
160

PN 2006



PN 2006: The PN 2006 is a smooth, pointed long nose pliers ideal to be used in difficult to reach areas. Steel thickness 3.0mm.
ESD-safe handles version available.



Order code
PN 2006

ESD Order code
PN 2006 D

Hrc
48-50

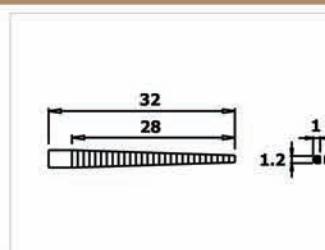
Weight (gr)
78

Lenght (mm)
160

PN 2015



PN 2015: Serrated pointed, long nose pliers, with rounded external edges suitable for the handling of components in high density areas without causing damage.
Steel thickness 3.0mm.
ESD-safe handles version available.



Order code
PN 2015

ESD Order code
PN 2015 D

Hrc
48-50

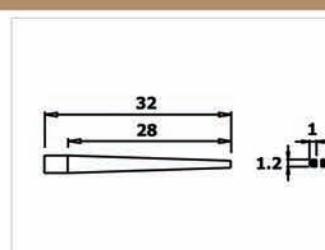
Weight (gr)
78

Lenght (mm)
160

PN 2016



PN 2016: Smooth pointed, long nose pliers, with rounded external edges suitable for the handling of components in high density areas without causing damage. Steel thickness 3.0mm.
ESD-safe handles version available.



Order code
PN 2016

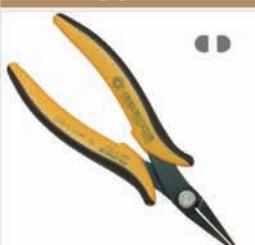
ESD Order code
PN 2016 D

Hrc
48-50

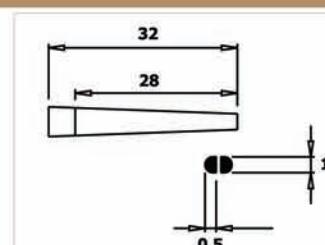
Weight (gr)
78

Lenght (mm)
160

PN 2002 M



PN 2002 M: Smooth, pointed long nose pliers, with rounded external edges and very thin tips. Ideal for the handling of components in high density area with no risk of damage.
Steel thickness 2.0mm.
ESD-safe handles version available.



Order code
PN 2002 M

ESD Order code
PN 2002 M D

Hrc
48-50

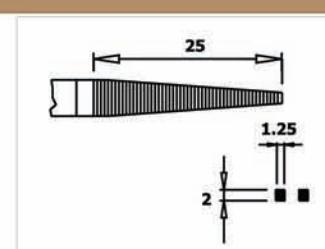
Weight (gr)
64

Lenght (mm)
155

PN 5005



PN 5005: Serrated, pointed, long nose pliers. For the general handling of all types of components. Steel thickness 5.0mm.
ESD-safe handles version available.



Order code
PN 5005

ESD Order code
PN 5005 D

Hrc
48-50

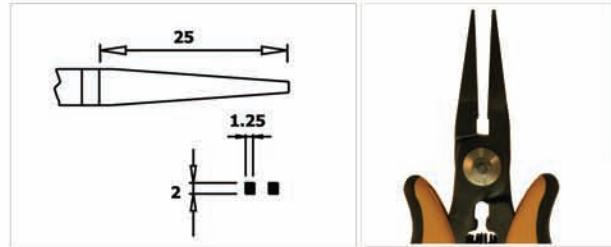
Weight (gr)
100

Lenght (mm)
154

PN 5006



PN 5006: Smooth, pointed, long nose pliers. For the general handling of all types of components. Steel thickness 5.0mm. ESD-safe handles version available.



Order code
PN 5006

ESD Order code
PN 5006 D

Hrc
48-50

Weight (gr)
100

Lenght (mm)
154



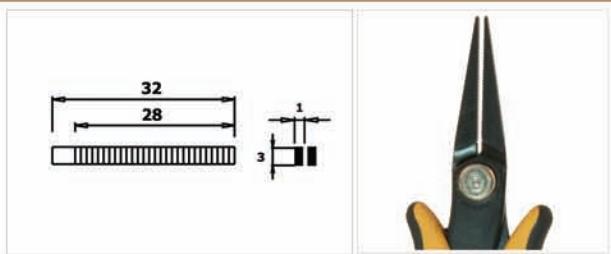
pliers

Pliers flat long nose pliers

PN 2007



PN 2007: The PN 2007 is a serrated, flat long nose pliers ideal to be used in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PN 2007

ESD Order code
PN 2007 D

Hrc
48-50

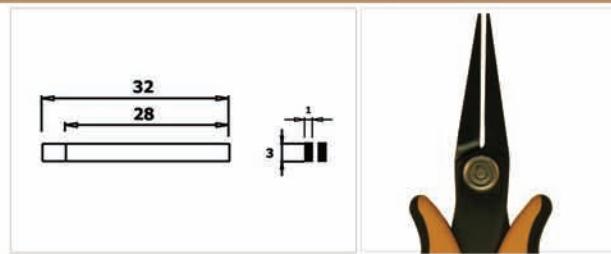
Weight (gr)
78

Lenght (mm)
160

PN 2008



PN 2008: The PN 2008 is a smooth, flat long nose pliers ideal to be used in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PN 2008

ESD Order code
PN 2008 D

Hrc
48-50

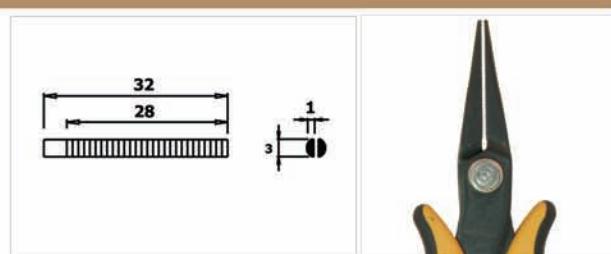
Weight (gr)
78

Lenght (mm)
160

PN 2017



PN 2017: Serrated flat, long nose pliers, with rounded external edges suitable for the handling of components in high density areas without causing damage. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PN 2017

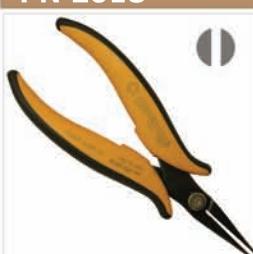
ESD Order code
PN 2017 D

Hrc
48-50

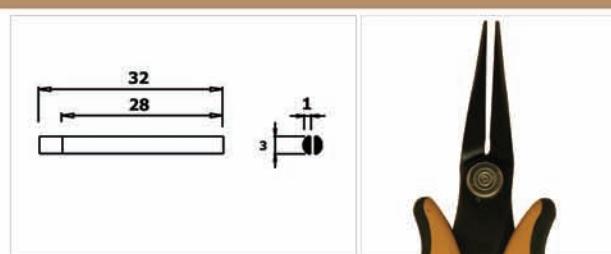
Weight (gr)
78

Lenght (mm)
160

PN 2018



PN 2018: Smooth flat, long nose pliers, with rounded external edges suitable for the handling of components in high density areas without causing damage. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PN 2018

ESD Order code
PN 2018 D

Hrc
48-50

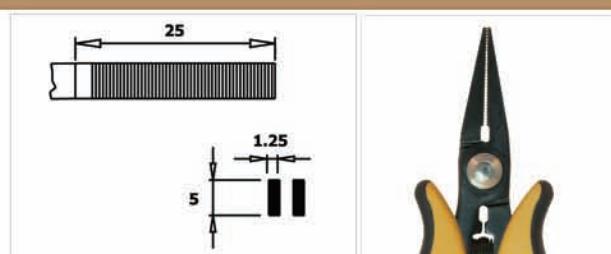
Weight (gr)
78

Lenght (mm)
160

PN 5007



PN 5007: The PN 5007 is a serrated flat long nose pliers ideal for the handling of components in poorly accessible areas and where a strong grip is needed. Steel thickness 5.0mm. ESD-safe handles version available.



Order code
PN 5007

ESD Order code
PN 5007 D

Hrc
48-50

Weight (gr)
100

Lenght (mm)
154

**PN 5008**

PN 5008: Smooth, flat, long nose pliers, ideal for the handling of components in poorly accessible areas and where a strong grip is needed. Steel thickness 5.0mm.
ESD-safe handles version available.

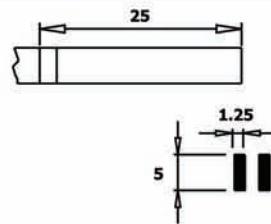
Order code
PN 5008

ESD Order code
PN 5008 D

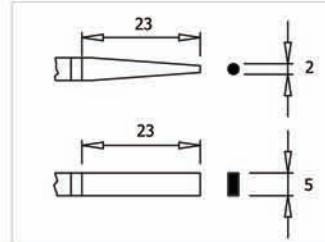
Hrc
48-50

Weight (gr)
100

Lenght (mm)
154

**Pliers rounded nose pliers****PN 5028**

PN 5028: Special long nose pliers, with one flat and one round jaw. Steel thickness 5.0mm
ESD-safe handles version available.



Order code
PN 5028

ESD Order code
PN 5028 D

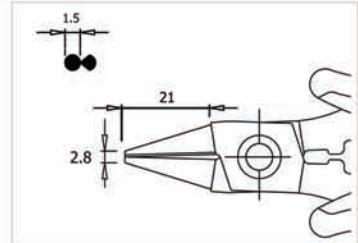
Hrc
48-50

Weight (gr)
100

Lenght (mm)
154

PN 5025 C

PN 5025 C: Special pliers, rounded nose and cutting tip with induction treatment.
Cutting force 3kg- copper wire 1.02 (Ø mm) - 18 (awg)
Thickness 5 mm.
ESD-safe handles version available.



Order code
PN 5025 C

ESD Order code
PN 5025 C D

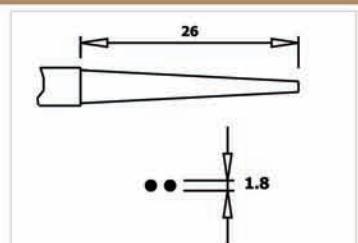
Hrc
48-50

Weight (gr)
78

Lenght (mm)
147

PN 5025

PN 5025: Smooth rounded long nose pliers ideal for the handling of components in dense areas without causing damages.
Tips diameter 1.8mm. Nose length 26mm.
Steel thickness 5.0mm.
ESD-safe handles version available.



Order code
PN 5025

ESD Order code
PN 5025 D

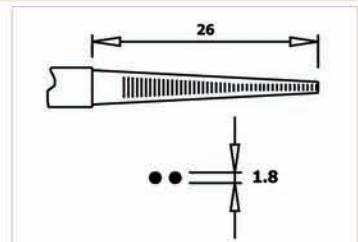
Hrc
48-50

Weight (gr)
98

Lenght (mm)
154

PN 5025 Z

PN 5025 Z: Serrated rounded long nose pliers, ideal for the handling of components in high density areas without causing damages.
Tips diameter 1.8 mm. Nose length 26mm.
Steel thickness 5.0mm
ESD-safe handles version available.



Order code
PN 5025 Z

ESD Order code
PN 5025 Z D

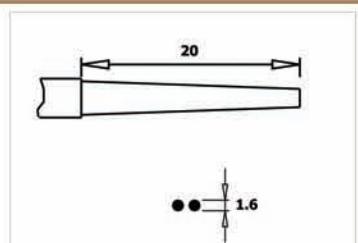
Hrc
48-50

Weight (gr)
98

Lenght (mm)
154

PN 5025/1

PN 5025/1: Smooth rounded short nose pliers, ideal for the handling of components in high density areas without causing damage.
Tips diameter 1.6 mm. Nose length 20mm.
Steel thickness 5.0mm
ESD-safe handles version available.



Order code
PN 5025/1

ESD Order code
PN 5025/1 D

Hrc
48-50

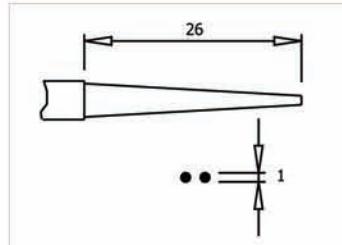
Weight (gr)
98

Lenght (mm)
146

PN 5025/2



PN 5025/2: Smooth rounded long nose pliers, ideal for the handling of components in high density areas without causing damage. Tips diameter 1.0 mm. Nose length 26mm. Steel thickness 5.0mm. ESD-safe handles version available.



Order code
PN 5025/2

ESD Order code
PN 5025/2 D

Hrc
48-50

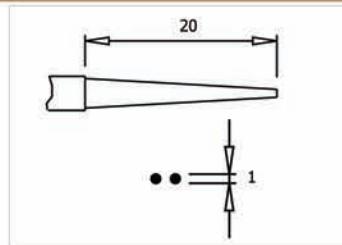
Weight (gr)
100

Lenght (mm)
154

PN 5025/3



PN 5025/3: Smooth rounded short nose pliers, ideal for the handling of components in high density areas without causing damage. Tips diameter 1.0 mm. Nose length 20mm. Steel thickness 5.0mm. ESD-safe handles version available.



Order code
PN 5025/3

ESD Order code
PN 5025/3 D

Hrc
48-50

Weight (gr)
98

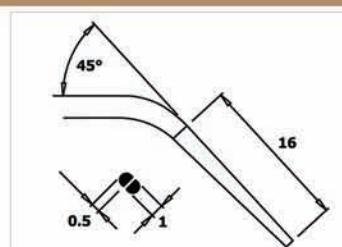
Lenght (mm)
146

Pliers bent nose pliers

PN 2002 PM



PN2002 PM: Smooth, 45° angled long nose pliers with rounded external edges. Thanks to its shape, it gives a wide angle of vision of the work area. Steel thickness 2.0mm. ESD-safe handles version available .



Order code
PN 2002 PM

ESD Order code
PN 2002 PM D

Hrc
48-50

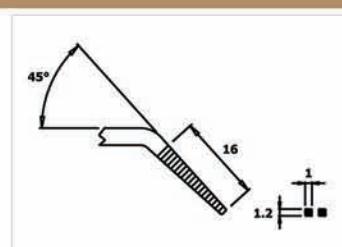
Weight (gr)
64

Lenght (mm)
147

PNB 2005



PNB 2005: Serrated pointed long nose pliers bent at 45°. Thanks to its shape, it gives a wide angle of vision of the work area and suitable for the handling of components in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PNB 2005

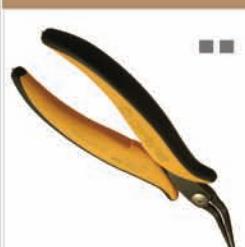
ESD Order code
PNB 2005 D

Hrc
48-50

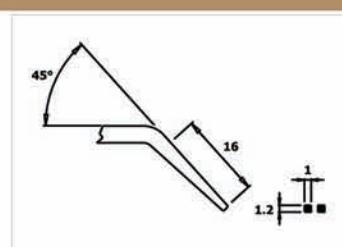
Weight (gr)
78

Lenght (mm)
152

PNB 2006



PNB 2006: Smooth pointed long nose pliers bent at 45°. Thanks to its shape, it gives a wide angle of vision of the work area and suitable for the handling of components in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PNB 2006

ESD Order code
PNB 2006 D

Hrc
48-50

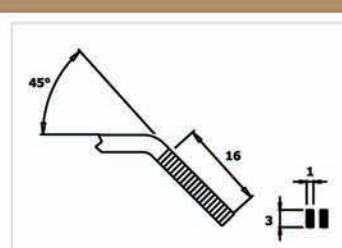
Weight (gr)
78

Lenght (mm)
152

PNB 2007



PNB 2007: Serrated flat long nose pliers bent at 45°. Thanks to its shape, it gives a wide angle of vision of the work area and suitable for the handling of components in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PNB 2007

ESD Order code
PNB 2007 D

Hrc
48-50

Weight (gr)
78

Lenght (mm)
152

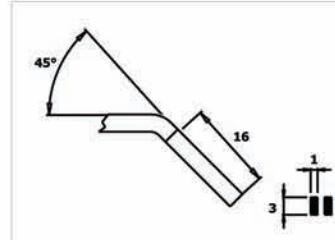
pliers



PNB 2008



PNB 2008: Smooth flat long nose pliers bent at 45°. Thanks to its shape, it gives a wide angle of vision of the work area and suitable for the handling of components in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PNB 2008

ESD Order code
PNB 2008 D

Hrc
48-50

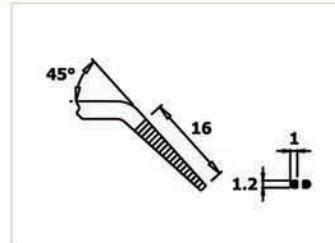
Weight (gr)
78

Lenght (mm)
152

PNB 2015



PNB 2015: The PNB 2015 has a serrated, pointed and externally rounded nose, bent at 45°, suitable for the handling of components in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PNB 2015

ESD Order code
PNB 2015 D

Hrc
48-50

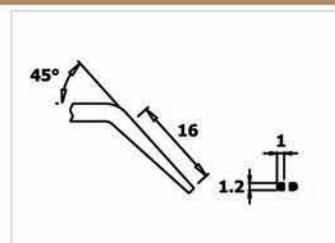
Weight (gr)
78

Lenght (mm)
152

PNB 2016



PNB 2016: Smooth pointed, externally rounded nose pliers bent at 45°, suitable for the handling of components in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PNB 2016

ESD Order code
PNB 2016 D

Hrc
48-50

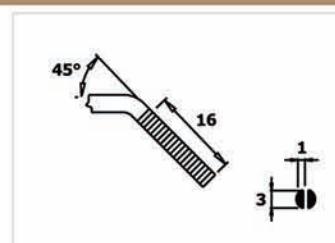
Weight (gr)
78

Lenght (mm)
152

PNB 2017



PNB 2017: Serrated flat, externally rounded nose pliers bent at 45°, suitable for the handling of components in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PNB 2017

ESD Order code
PNB 2017 D

Hrc
48-50

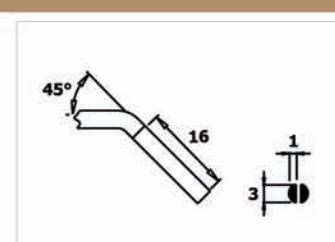
Weight (gr)
78

Lenght (mm)
152

PNB 2018



PNB 2018: Smooth flat, externally rounded nose pliers bent at 45°, suitable for the handling of components in difficult to reach areas. Steel thickness 3.0mm. ESD-safe handles version available.



Order code
PNB 2018

ESD Order code
PNB 2018 D

Hrc
48-50

Weight (gr)
78

Lenght (mm)
152