



HYPODERMIC NEEDLES

BD Microlance™

Sterile, single use

Gauge	Needle Length	Needle ext. diameter	Wall	Bevel	Colour code	Box content units	Case content units	Item number
16G	40 mm (1½")	1.6 mm	Regular	Regular	White	100	5000	300637
18G	40 mm (1½")	1.25 mm	Thin	Short	Pink	100	5000	304622
18G	50 mm (2")	1.25 mm	Regular	Short	Pink	100	4000	301900
19G	25 mm (1")	1.1 mm	Thin	Regular	Cream	100	5000	301700
19G	40 mm (1½")	1.1 mm	Thin	Regular	Cream	100	5000	301500
19G	50 mm (2")	1.1 mm	Thin	Regular	Cream	100	4000	301750
20G	25 mm (1")	0.9 mm	Thin	Regular	Yellow	100	5000	304827
20G	40 mm (1½")	0.9 mm	Thin	Regular	Yellow	100	5000	301300
21G	16 mm (⅝")	0.8 mm	Thin	Regular	Green	100	5000	304434
21G	25 mm (1")	0.8 mm	Thin	Regular	Green	100	5000	301156
21G	40 mm (1½")	0.8 mm	Thin	Regular	Green	100	5000	304432
21G	50 mm (2")	0.8 mm	Regular	Regular	Green	100	4000	301155
22G	25 mm (1")	0.7 mm	Thin	Regular	Black	100	5000	304727
22G	30 mm (1¼")	0.7 mm	Thin	Regular	Black	100	5000	300900
22G	40 mm (1½")	0.7 mm	Thin	Regular	Black	100	5000	301000
22G	50 mm (2")	0.7 mm	Regular	Regular	Black	100	4000	300094
23G	25 mm (1")	0.6 mm	Thin	Regular	Blue	100	5000	300800
23G	30 mm (1¼")	0.6 mm	Thin	Regular	Blue	100	5000	300700
24G	25 mm (1")	0.55 mm	Regular	Regular	Violet	100	5000	304100
25G	16 mm (⅝")	0.5 mm	Regular	Regular	Orange	100	5000	300600
25G	25 mm (1")	0.5 mm	Regular	Regular	Orange	100	5000	300400
26G	13 mm (½")	0.45 mm	Regular	Regular	Brown	100	5000	303800
26G	10 mm (⅜")	0.45 mm	Regular	Intradermal	Brown	100	5000	300300
26G	16 mm (⅝")	0.45 mm	Regular	Regular	Brown	100	5000	304300
27G	13 mm (½")	0.4 mm	Regular	Regular	Grey	100	5000	300635
27G	19 mm (¾")	0.4 mm	Regular	Regular	Grey	100	5000	302200
30G	13 mm (½")	0.29 mm	Regular	Regular	Yellow	100	5000	304000

Bevel

The bevel design is based on the latest technology.

In-vitro and in-vivo studies have shown the superior quality of its penetration index.

Thin walls

Permitting the use of thinner needles with larger lumen thus increasing flow rates during injection and collection.

BD Microlance™ can be connected to a Luer adapter or Luer Lock connector. Adapter and colour coding in compliance with ISO standards.

Type of materials

- Hub and needle shield: Polypropylene
- Pointed cannula: Stainless steel (AISI 304)
 - Adhesive: Epoxy resin
 - Lubricant: Silicone oil
 - Packaging materials: Uncoated paper (medical grade 60gr/cm²) and transparent blister film (PE/PA)

Recommended uses

- Intradermal, Subcutaneous, Intramuscular, Intravenous

Sterilisation method

- Ethylene oxide

- CE Marked