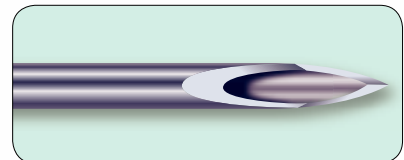


Terumo[®] Neolus[®]

Hypodermic needles

Unsurpassed comfort for patient and medical staff

- Ultra-Sharp lancet point
- Reduced penetration force
- Advanced silicone lubrication
- Increased flow rates due to Terumo-thin walls



 **TERUMO[®]**

We keep life flowing



Reduced penetration force

NEOLUS® needles feature the **ultrasharp LANCET POINT**. The precisely honed edges and unique bevel design easily penetrate tissue with an incision that minimizes trauma. An **exclusive silicone lubrication** allows the needle to advance smoothly and avoids knocking effect.

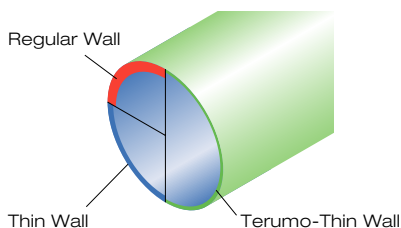
Neolus® needles

Easy to use

NEOLUS® needles are individually packed in a sterile, colour-coded blister package with clear indication of the expiry date. The transparent colour-coded hub allows for easy gauge identification. The moulded, rigid needle protector ensures the integrity of the needle until the moment of use.

Terumo-thin wall for increased flow rates

The Terumo-thin wall needles allow you to choose a smaller, more comfortable gauge size with increased flow rates over Regular and Thin walled needles. Additionally, injection fluids with a high viscosity can be injected more smoothly than with standard needles.



R=regular bevel (12°), S=short bevel (18,5°)

Unit box: 100 pieces.
Shipping carton: 3000 pieces.
Sterilized by ethylene oxide



Product Code	Colour Code	Dimensions of cannula		Wall Thickness
		Diameter	Length	
NN-1838R	Pink	18G (1.2 mm)	1 1/2" (40 mm)	Thin wall
NN-1838S	Pink	18G (1.2 mm)	1 1/2" (40 mm)	Thin wall
NN-1850R	Pink	18G (1.2 mm)	2" (50 mm)	Regular wall
NN-1925R	Ivory	19G (1.1 mm)	1" (25 mm)	Thin wall
NN-1938R	Ivory	19G (1.1 mm)	1 1/2" (40 mm)	Thin wall
NN-1938S	Ivory	19G (1.1 mm)	1 1/2" (40 mm)	Thin wall
NN-1950R	Ivory	19G (1.1 mm)	2" (50 mm)	Regular wall
NN-1030R	Ivory	- (1.0 mm)	1 1/4" (30 mm)	Thin wall
NN-2025R	Yellow	20G (0.9 mm)	1" (25 mm)	Terumo-thin wall
NN-2038R	Yellow	20G (0.9 mm)	1 1/2" (40 mm)	Terumo-thin wall
NN-2038S	Yellow	20G (0.9 mm)	1 1/2" (40 mm)	Terumo-thin wall
NN-2050R	Yellow	20G (0.9 mm)	2" (50 mm)	Regular wall
NN-2055S	Yellow	20G (0.9 mm)	2 3/16" (55 mm)	Regular wall
NN-2070S	Yellow	20G (0.9 mm)	2 3/4" (70 mm)	Regular wall
NN-2116R	Green	21G (0.8 mm)	5/8" (16 mm)	Regular wall
NN-2125R	Green	21G (0.8 mm)	1" (25 mm)	Terumo-thin wall
NN-2138R	Green	21G (0.8 mm)	1 1/2" (40 mm)	Terumo-thin wall
NN-2138S	Green	21G (0.8 mm)	1 1/2" (40 mm)	Terumo-thin wall
NN-2150R	Green	21G (0.8 mm)	2" (50 mm)	Regular wall
NN-2232R	Black	22G (0.7 mm)	1 1/4" (30 mm)	Terumo-thin wall
NN-2232S	Black	22G (0.7 mm)	1 1/4" (30 mm)	Terumo-thin wall
NN-2238R	Black	22G (0.7 mm)	1 1/2" (40 mm)	Terumo-thin wall
NN-2250R	Black	22G (0.7 mm)	2" (50 mm)	Regular wall
NN-2316R	Blue	23G (0.6 mm)	5/8" (16 mm)	Terumo-thin wall
NN-2325R	Blue	23G (0.6 mm)	1" (25 mm)	Terumo-thin wall
NN-2332R	Blue	23G (0.6 mm)	1 1/4" (30 mm)	Terumo-thin wall
NN-2425R	Violet	24G (0.55 mm)	1" (25 mm)	Terumo-thin wall
NN-2516R	Orange	25G (0.5 mm)	5/8" (16 mm)	Terumo-thin wall
NN-2525R	Orange	25G (0.5 mm)	1" (25 mm)	Terumo-thin wall
NN-2613R	Brown	26G (0.45 mm)	1/2" (12 mm)	Regular wall
NN-2623R	Brown	26G (0.45 mm)	9/10" (23 mm)	Regular wall
NN-2716R	Grey	27G (0.4 mm)	5/8" (16 mm)	Regular wall
NN-2719R	Grey	27G (0.4 mm)	3/4" (20 mm)	Regular wall
Also available: BLUNT NEEDLE (mixing needle)				
BN-1838	Pink	18G (1.2 mm)	1 1/2" (40 mm)	Thin wall

Every day, as healthcare professionals, you are working to ensure life and to contribute to the well-being of your patients. Every day, Terumo Europe provides you with the clinical systems, means and solutions to keep life flowing.



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