



Disposable Needles

Brief description of the product

The Disposable Needles are assembled by hub, needle tube, protect cap. All materials used for the products meet medical requirement, sterilized by ETO, pyrogen-free.

The Disposable Needles are used together with Syringes or Infusion/Transfusion Sets for medicine infusion and blood collection.

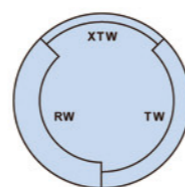
Characteristic

- ◆ High quality stainless steel
- ◆ Large ID, high flow
- ◆ Semi-transparent needle-hub
- ◆ Sharpness maximize patient comfort
- ◆ Color coded hub by size for clear recognition
- ◆ Individual and bulk packaging, sterile & non-sterile
- ◆ Custom special needle size per specification
- ◆ Packing: in bulk, in blister

Detailed specifications

OD (mm)	SIZE GAUGE	COLOR &CODE	LENGTH								ID		BEVEL ANGLE		REF
			1/3	1/2	5/8	3/4	1	1 1/4	1 1/2	2	RW	TW	Long bevel	Short bevel	
0.25	31G	blue													01-101
0.30	30G	light yellow													01-102
0.33	29G	Red													01-103
0.36	28G	blue-green													01-104
0.40	27G	Grey													01-105
0.45	26G	brown													01-106
0.50	25G	orange													01-107
0.55	24G	purple													01-108
0.60	23G	blue													01-109
0.70	22G	black													01-110
0.80	21G	green													01-111
0.90	20G	yellow													01-112
1.10	19G	cream													01-113
1.20	18G	pink													01-114
1.60	16G	white													01-115
1.80	15G	Blue-grey													01-116
2.10	14G	Pale green													01-117

Remark: normal size in above table, we can also make special size as clients' request.



Comparison between
Regular Wall,
Thin Wall
and Extra Thin Wall



Long bevel



Short bevel



Product Conformance

Conform to ISO 7864

In compliance with European Medical Device Directive 93/42/EEC(CE Class: IIa)



Quality Assurance

Manufacturing process is in compliance with ISO 13485 and ISO9001 Quality System.

Main material

PP, SUS304 Stainless Steel Cannula, Silicone oil