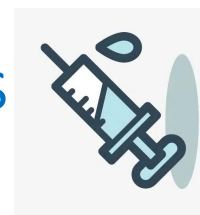


## Hypodermic Needle Datasheet



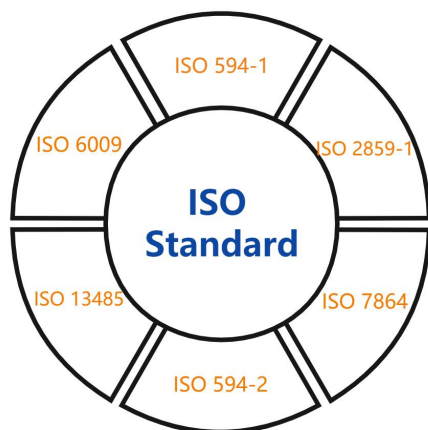
HYPODERMIC INJECTION NEEDLES



# HYPODERMIC INJECTION NEEDLES

★ Three cutting angels needle tip	★ Needle cannula surface siliconization treatment
★ Thin or regular wall available	★ Needle hub color based on standard ISO 6009
★ Used by professional healthcare persons	★ Single use only, discard after use
★ No Latex, No PVC	★ Needle cannula is stainless steel, protected by hypodermic needle cap

## PRODUCT COMPLIANCE STANDARDS

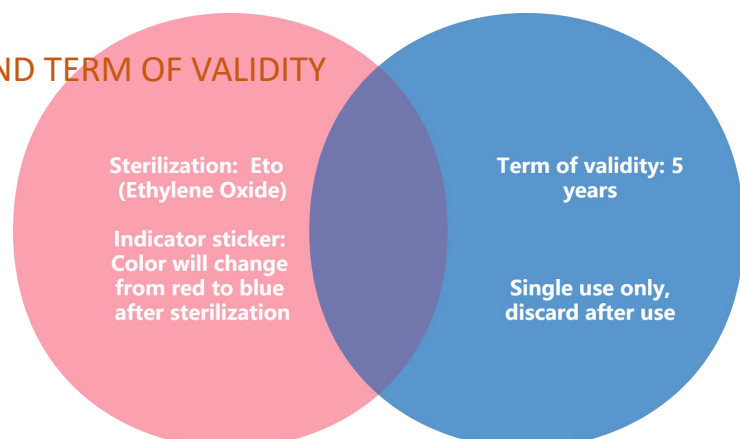


## MANUFACTURING DETAILS

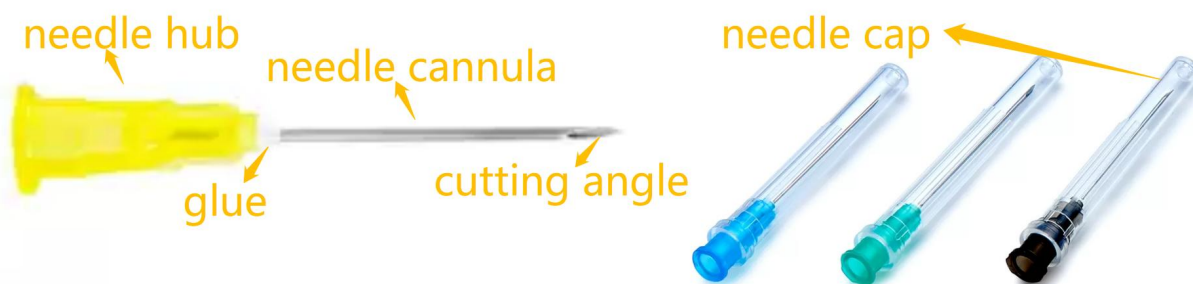
Hypodermic needle manufacturer: Horizon Medical

Country of origin: China












## STERILIZATION METHOD AND TERM OF VALIDITY























## PARTS OF A HYPODERMIC NEEDLE



## HYPODERMIC NEEDLE TECHNICAL SPECIFICATIONS

Product Code	Colour Code		Gauge	O.D.	Length		Bevel	Wall Thickness	Description	Packing
					inch	mm				
HN*1538S		Blue-grey	15G	1.8mm	1 ½ inch	38 mm	Short 17°	TW	15Gx1 1/2", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*1632S		White	16G	1.6mm	1 ¼ inch	32 mm	Short 17°	TW	16Gx1 1/4", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*1638S		White	16G	1.6mm	1 ½ inch	38 mm	Short 17°	TW	16Gx1 1/2", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*1832R		Pink	18G	1.2 mm	1 ¼ inch	32 mm	Regular 11°	TW	18Gx1 1/4", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*1838R		Pink	18G	1.2 mm	1 ½ inch	38 mm	Regular 11°	TW	18Gx1 1/2", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*1938R		Cream	19G	1.1 mm	1 ½ inch	38 mm	Regular 11°	TW	19Gx1 1/2", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2038R		Yellow	20G	0.9 mm	1 ½ inch	38 mm	Regular 11°	TW	20Gx1 1/2", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2116R		Green	21G	0.8 mm	5/8 inch	16 mm	Regular 11°	TW	21Gx5/8", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2125R		Green	21G	0.8 mm	1 inch	25 mm	Regular 11°	TW	21Gx1", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2138R		Green	21G	0.8 mm	1 ½ inch	38 mm	Regular 11°	TW	21Gx1 1/2", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2150R		Green	21G	0.8 mm	2 inch	50 mm	Regular 11°	TW	21Gx2", Thin Wall hypodermic needle	100/BX, 10000/CT

HN*2232R		Black	22G	0.7 mm	1 ¼ inch	32 mm	Regular 11°	TW	22Gx11/4", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2238R		Black	22G	0.7 mm	1 ½ inch	38 mm	Regular 11°	TW	22Gx11/2", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2316R		Blue	23G	0.6 mm	5/8 inch	16 mm	Regular 11°	TW	23Gx5/8", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2325R		Blue	23G	0.6 mm	1 inch	25 mm	Regular 11°	TW	23Gx1", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2332R		Blue	23G	0.6 mm	1 ¼ inch	32 mm	Regular 11°	TW	23Gx11/4", Thin Wall hypodermic needle	100/BX, 10000/CT
HN*2419R		Purple	24G	0.55 mm	¾ inch	19 mm	Regular 11°	RW	24Gx3/4", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*2425R		Purple	24G	0.55 mm	1 inch	25 mm	Regular 11°	RW	24Gx1", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*2516R		Orange	25G	0.5 mm	5/8 inch	16 mm	Regular 11°	RW	25Gx5/8", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*2525R		Orange	25G	0.5 mm	1 inch	25 mm	Regular 11°	RW	25Gx1", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*2613R		Brown	26G	0.45 mm	½ inch	13 mm	Regular 11°	RW	26Gx1/2", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*2716R		Grey	27G	0.4 mm	5/8 inch	16 mm	Regular 11°	RW	27Gx5/8", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*2713R		Grey	27G	0.4 mm	½ inch	13 mm	Regular 11°	RW	27Gx1/2", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*2813R		Bluegreen	28G	0.36 mm	½ inch	13 mm	Regular 11°	RW	28Gx1/2", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*2913R		Red	29G	0.33 mm	½ inch	13 mm	Regular 11°	RW	29Gx1/2", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*3013R		Yellow	30G	0.3 mm	½ inch	13 mm	Regular 11°	RW	30Gx1/2", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*3108R		White	31G	0.25 mm	5/16 inch	8 mm	Regular 11°	RW	31Gx5/16", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*3206R		Green	32G	0.23 mm	¼ inch	6 mm	Regular 11°	RW	32Gx1/4", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*3208R		Green	32G	0.23 mm	5/16 inch	8 mm	Regular 11°	RW	32Gx5/16", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*3306R		Black	33G	0.2 mm	¼ inch	6 mm	Regular 11°	RW	33Gx1/4", Regular Wall hypodermic needle	100/BX, 10000/CT
HN*3406R		Orange	34G	0.18 mm	¼ inch	6 mm	Regular 11°	RW	34Gx1/4", Regular Wall hypodermic needle	100/BX, 10000/CT

## PACKAGING DIMENSION INFORMATION

Needle Length	Quantity (pcs)		Outer box		Inner box			Outer box			
	Inner box	Outer box	Net Weight(kg)	Gross Weight(kg)	Length(mm)	Width(mm)	Height(mm)	Length(mm)	Width(mm)	Height(mm)	CBM
13mm	100	10000	11	10	95	85	87	440	375	490	0.08085
16mm	100	10000	12	11	95	85	87	440	375	490	0.08085
19mm	100	10000	13	12	95	85	87	440	375	490	0.08085
25mm	100	10000	14	13	95	85	87	440	375	490	0.08085
32mm	100	10000	15	14	95	85	87	440	375	490	0.08085
38mm	100	10000	16	15	95	85	87	440	375	490	0.08085

## PACKAGING PRINTING INFORMATION

With Horizon Brand, or Neutral packaging, or any OEM packing is accepted.







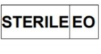





## DELIVERY PACKING

- Packed ones: unit packing by Bister paper, then 100pcs in one box, then 100 boxes in one carton.
- Bulk ones: 5,000 pcs in double transparent poly bag, then 10,000-20,000 pcs in one carton.

## STORE CONDITIONS

- Handle with care and keep away from shocks and vibrations.
- Keep in normal temperature and avoid direct sunlight, water or high humidity.
- Store in dry place, insect-free and contamination.

## LABEL DETAILS

Serial No.	Figure, symbol	Explanation
1		Sterile: the product is provided in sterility
2		Reading instruction: remind the user to read the instruction before use
3		Rain resistance: the packaging shall be prevented from rain
4		Upward: indicate the correct direction of the packaging is straightly upward
5		Manufacturing date: will be before or above the manufacturing date
6		Sunlight resistance: indicate the packaging shall be prevented from direct sunlight
7		Ethylene oxide sterilization: indicate the products be sterilized by ethylene oxide
8		Single use: indicate the products can only be used for one time
9		Limit of the stacking layer: the maximum stacking layer of the same packaging is 6
10		Lot No.: will be before or above the lot No.
11		Expiry date: the products must be used before this date
12		Fragile article: inside the packaging is the fragile product, so shall be careful during handling