Single-Use Fill Needles

Overview
These needles come from the PreVAS family of single-use products by Bosch, which represents a new chapter in dosing system technology. PreVAS is the first completely pre-assembled, pre-sterilized and pre-validated line of products available for the clinical/production pharmaceutical and biotech filling markets.

PreVAS Single-Use Fill Needles
Filling needles can be damaged during operation or in the cleaning process, and can be a challenge to clean properly. PreVAS single-use needles offer a new solution. The single-use needles are constructed of 316L, passivated, hypodermic/fractional tubing, overmolded with medical grade, ADFC, Class VI polycarbonate. They are molded in a Class 100,000 clean room and ultrasonically cleaned prior to packaging in a Class 10,000 environment. By simply using new needles with each batch, you can be assured that your needles are clean, sterile and straight.

Part numbers for Autoclave-Ready Pouch
- 8111 376 395 1.2mm Needle
- 8111 376 397 1.6mm Needle
- 8111 376 399 2.1mm Needle
- 8111 376 401 3.0mm Needle

Part numbers for Gamma Irradiated in DBL - Poly Bag
- 8111 376 402 1.2mm Needle
- 8111 376 403 1.6mm Needle
- 8111 376 404 2.1mm Needle
- 8111 376 405 3.0mm Needle

Applicable equipment
- Direct replacement for standard TL style needles
- Needle holders, with a key slot design for clean installation, are available as an upgrade for all types/brands of liquid fillers. More information available upon request

Figure 1 — Sold in multiples of eight

Figure 2 — Needle in PreVAS Needle Holder

Your Benefits
- Reduced risk of cross contamination and improperly cleaned parts
- Reduced validation burden and costs
- Increased rigidity over standard SS needles
- 100% Straightness Tested
- Increased productivity and safety