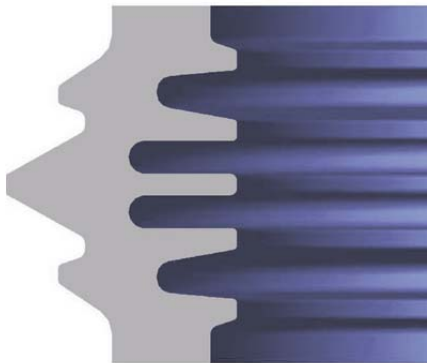




*Quality and Value
Through Engineering*

- ◆ Substantial Extended Life
- ◆ Heat Resistant Material
- ◆ Lower Overall Cost



PN 30-1012

This cross sectional view shows the enhanced interior surface which is 35% longer than the original design.

VSEA - Applied Materials

Model VIISta

Enhanced H V Source Bushing



Signet 30-1012 Enhanced H V Source Bushing

Signet Products offers this replacement bushing for the VSEA VIISta Implanter. It is an enhanced design offering improved performance through both its configuration and the composite material used.

The length of the interior surface has been increased more than 35%. Increasing the surface distance improves the insulating efficiency. The result is improved performance and extended operating life.

This part is a direct replacement for the OEM part. The alignment holes, O-ring flat and mounting pattern are all to the OEM design.

The polymer material has a high ceramic content for maximum insulating value and for high thermal conductivity.

Signet P/N	OEM Part #	Description
30-1012	E19010120 Ref.	Enhanced H V Source Bushing

Ref. = Design Alteration of OEM Part