



Pre-filled Syringe and Cartridge Components

Pre-filled Syringe Components

Plungers - ISO Designs

ISO 11040-5



C1438 - 0.5ml
Internal dimension of barrel
4.65mm ± 0.1mm



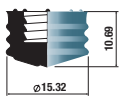
C2574 - 1ml Long
Internal dimension of barrel
6.35mm ± 0.1mm



C2575 - 1-3ml
Internal dimension of barrel
8.65mm ± 0.2mm



C3573 - 5ml
Internal dimension of barrel
11.85mm ± 0.2mm



C3720 - 10ml
Internal dimension of barrel
14.25mm ± 0.2mm

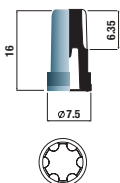


C1591 - 20ml
Internal dimension of barrel
19.05mm ± 0.2mm

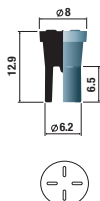


C1382 - By-pass - 1-3ml
For dual chamber syringes

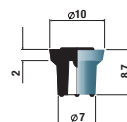
Tip Caps



C1711 - Ribbed tip cap

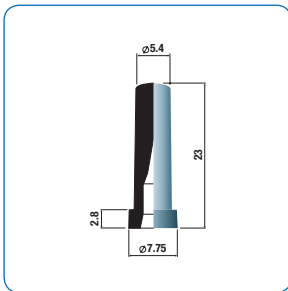


C2794 - Luer lock & Luer slip

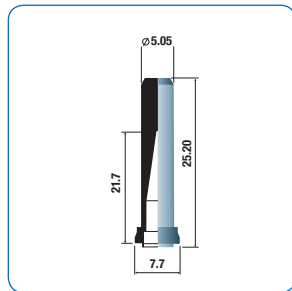


C1383 - Mushroom

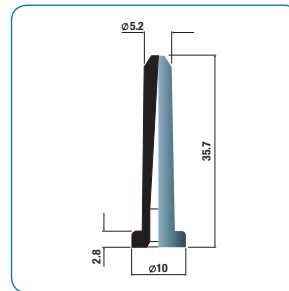
Flexible Needle Shields



C2583 - 1/2 inch

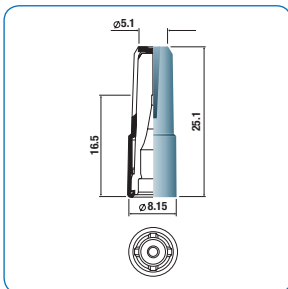


C0038 - 5/8 inch

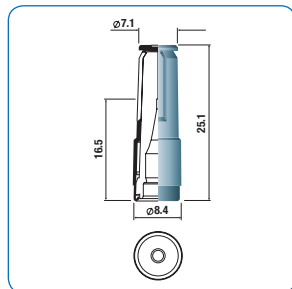


C1384 - 1 inch

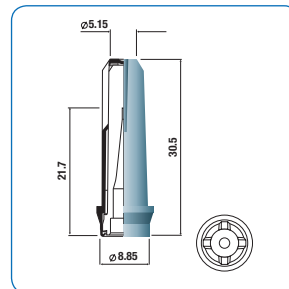
Rigid Needle Shields



P0037 - 1/2 inch

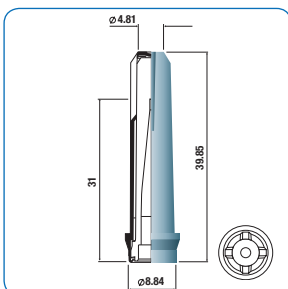


P0237 - 1/2 inch for auto-injectors

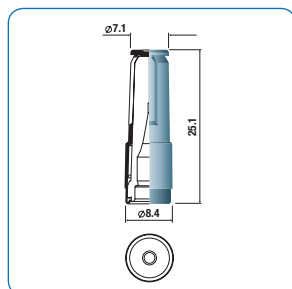


P0038 - 5/8 inch

Special design



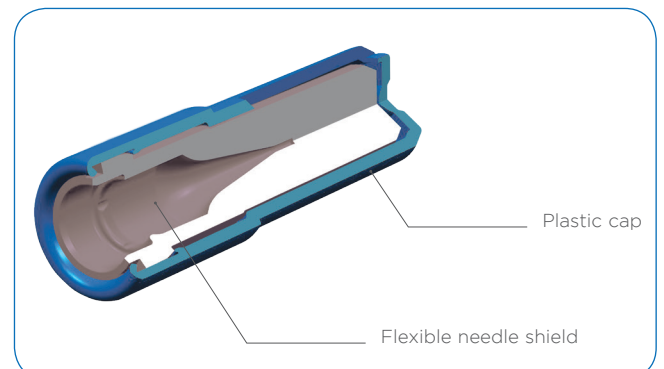
P0046 - 1 inch



P0235 - 8 mm

Dimensions in mm

Drawing of a Rigid Needle Shield



Cartridge Components

Cartridge Components



C1386 - 1.5ml



C1709 - 3ml

Upon request: other standard designs and customized designs.

Designs available in various elastomeric formulations and finishings, depending on your application.

Dimensions in mm