

13MM SWABABLE VIAL CAP

GENERAL CHARACTERISTICS

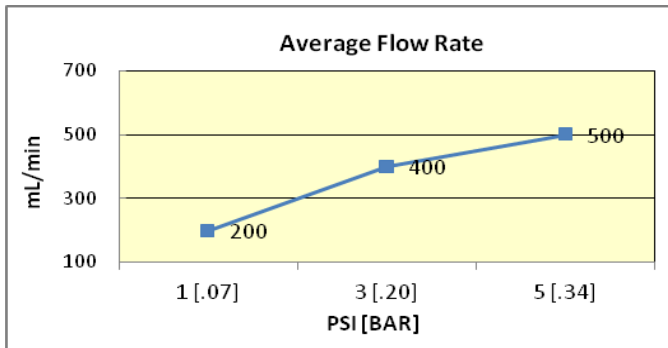
- Halkey-Roberts new swabable luer valves were developed as needlefree injection ports in IV applications. They are designed to aspirate or inject fluids on demand. The valves allow multiple usage and require no cap. Valve stems will mate securely with all standard luer syringes and luer connectors.
- All materials are Gamma resistant, ISO 10993 compliant, DEHP-free and not made with natural rubber latex.
- Vial caps are available in polycarbonate.
- Produced under GMP: Halkey-Roberts is an ISO 13485-2003 and FDA registered manufacturing facility.
- The Swabable Valve series is a medical component: bulk, non-sterile, for manufacturing processing or repacking only.
- Customer is responsible for the Qualification/Verification of the HR® medical component in their final device application.
- Luer fittings are compatible with International Standard ISO 594, and ISO 80369-7



13MM SWABABLE VIAL CAP

PART NUMBER:

- 245720021



PERFORMANCE CHARACTERISTICS

- Priming volume: 0.06 mL

Flow Rate Averages

- Flow Rate @ 1 psi
- Flow Rate @ 3 psi
- Flow Rate @ 5 psi

13mm

- 200 ml/minute
- 400 ml/minute
- 500 ml/minute

MATERIALS

- Swabable Stem: Blue Silicone
- Swabable Body: Clear Polycarbonate

PACKAGING AND SHIPPING

- Valves are bulk packaged, double bagged in clean, closed polybags
- Shipping container is clearly labeled with HR® part number, lot number and quantity

POTENTIAL STERILIZATION METHOD

- ETO and Gamma, based on raw material manufacturer's data

Important: All HR® Medical Components are shipped bulk, non-sterile, and are single patient use medical device components requiring further processing (e.g. assembly, packaging, sterilization) before clinical use. The buyer is responsible for determining effects of processing/multiple usage on these components, the appropriateness of the component in the final application, and pre/post shelf life.