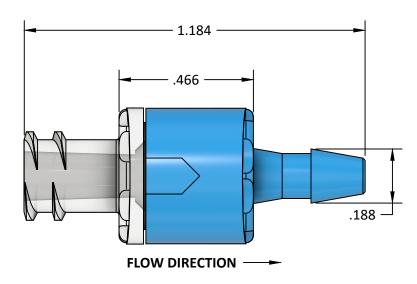
Notes:

- 1. Housing materials: ABS
- 2. Filter, Check valve materials: PS, HDPE, Silicone
- 3. 80369-7





REFERENCE ONLY

Technical Property*	Parameter*
Check valve standby position:	Closed
Crack pressure (first used):	≤ 8 mbar
Counterflow pressure resistance:	2 bar
Pressure resistance in flow direction:	4 bar
¹ Volumetric flow rate with 0.9% saline solution:	≥ 150 ml/min
¹ Volumetric flow rate with glucose 40:	≥ 90 ml/min
Hydrophobicity of filter:	140 cm H20
Filter efficiency for 0.2μm particle size:	approximately 99.99825 % (according to EN 1822-3)
Sterilization compatibility:	ETO-Gas, γ-irradiation up to 50 kGy (Cumulative)

 1 for an infusion set according to ISO 8536-4 with embedded air valve ($\Delta p = 1 \text{ mH}_{2}O$)

Remarks:

- Products are intended for single use. Multiple uses may affect technical properties adversely.
- * Specifications are for non-sterile products.
- Specifications are provided for reference only. Injectech makes no guarantee of the above specifications and reccomends that customers validate the suitability of products within their specific application

