

PCA® Perlator®

Laminar Stream - 1.0 gpm max

Pressure compensating Tom Thumb® Size

Features and Benefits

- The smallest aerator available from NEOPERL®.
- Pressure compensating for constant flow from 20 to 80 psi.
- Anti-liming Honeycomb® replaces conventional wire mesh screens prone to lime build up.
- Anti-clogging dome screen filters sediment and particles.
- Color-coded to identify flow rate.
- Patented construction provides a splash-free crystal clear (non aerated) stream.
- Available housing finishes: chrome.
- Compatible with NEOPERL® Tom Thumb® male and female housings.
- Rubber washer.

Certification

ANSI/NSF 61
 WaterSense listed



Designation & Thread Sizes

Designation	Thread Size
Insert only	
Tom Thumb male	M18 x 1
Tom Thumb female	M16 x 1

*Other combinations also available

Housings



Tom Thumb Male



Tom Thumb Female

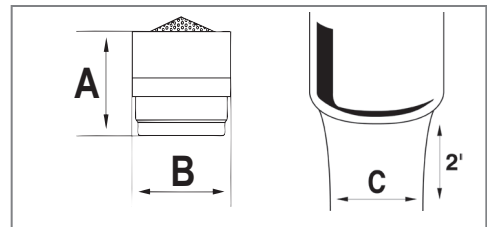
Insert Color Code

Dome: Clear / Blue	Ring: White	Basket: Light Gray
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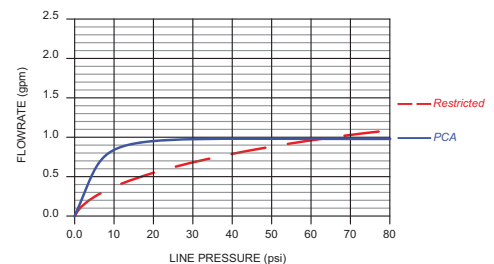


Dimensions

No	mm	In
A	12.95	.510
B	15.00	.591
C	≈ 9	≈ 3/8



Flow Rate Curve



Technical Data

Material:

Body Acetal
 O-ring EPDM
 Washer MBR

Working temperature: 150°F
 Working pressure: 125 psi