

# BEX Maximum Free Passage Nozzle

## Extended passage nozzles allow maximum liquid throughput.

BEX Maximum Free Passage nozzles provide free passage of liquid. As a result, the possibility of clogging is minimized to allow maximum liquid throughput in many applications... particularly where there is debris in the liquid or where recirculated liquid is being used.

*Easily handles  
dirty liquids*



*Flow rate  
1.6 gpm*



*Full cone spray patterns  
90° and 120°*

*Clog resistant design*



### Features:

- High reliability
- Uniform full cone spray pattern
- Available in 1/4" diameter

### Typical applications:

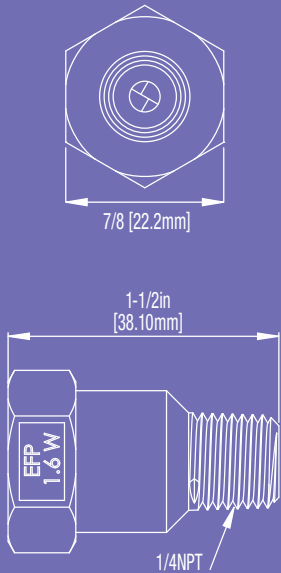
- Chemical processing
- Cooling
- Dust control
- Scrubbing & washing

# BEX<sup>®</sup>

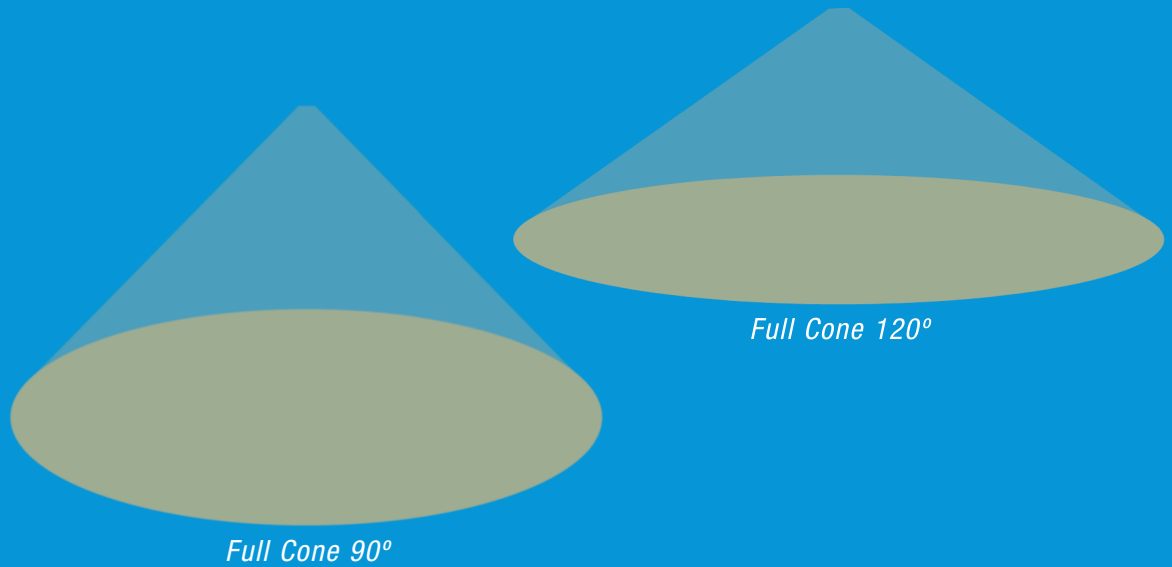
Spraying, Mixing, and  
Application Specialists

# BEX Maximum Free Passage Nozzle

Injection molded in-house, these uniquely designed BEX Maximum Free Passage nozzles provide exceptional clog resistance. Available in 1/4" diameter and with sufficient flow rates, the nozzles provide high-energy efficiency and high-reliability performance under the most challenging conditions. The full cone spray patterns are available in 90° and 120°.



The capacity chart (right) provides the flow of water through the nozzle orifice at various pressures and circulation rate.



| Connection | Maximum Capacity | Material      | Length | Width | Spray Angles |
|------------|------------------|---------------|--------|-------|--------------|
| 1/4"       | 1.6 gpm @ 10 psi | Polypropylene | 1-1/2" | 7/8"  | 90° 120°     |



## Competitive Pricing / Fast Delivery

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