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## 100% Stainless Steel — Stay-in-Place Flexible Hose



- Stay-in-Place Cobra-Flex<sup>™</sup> Braided Hose- (shown left) with optional coupling, valve, adapter and misting nozzle is designed to tackle your most demanding spray / misting applications.
- **Braided Hose Specifications** 
  - Material of construction 100% stainless steel (no rubber or plastic seals 0 - all welded construction 316SS fittings and internals, 304SS braid).
  - 3/8" Male NPT Fixed Connection on each end
  - Available in below lengths \* 0
    - 12" 18" 24" 30" 36" 42" 48" 60" 72" 96" 120" 144" •
  - Cobra Flex™ Stay-in-Place Braided Hoses
    - Designed to be bent by hand "on the run" and hold shape under pressure-0 at pressures up 400 psig at 180° Bend (with SPG standard misting nozzle (shown at left top of image) part number 1/8B-316SS2) \*\*\*
- Spine materials
  - 316 stainless steel spine 0
    - Where corrosion resistance and maximum stiffness is desired.
    - Example applications are-
      - Misting / Spot Washing / Fiber build up / Defoam
- Hard to get to locations
  Where chemicals in fluid require 316SS
  - Matt Peeling Saveall nozzles
  - Traveling Trim Squirt Nozzle
  - Tail Cutter Nozzle Positioning
  - Laboratory Sink Faucet
  - **Copper Spine** 
    - Where less stiffness is desired and where corrosion resistance requirements are not as strict.
      - Example applications are-
        - **Trim Squirt Misting**
        - Traveling Squirt Nozzle Misting
        - Roll Edge Slinging Misting / Washing
        - Cross Beam Build up Misting / Washing
  - **General Applications**

Areas that require continuous or intermittent treatment to reduce debris build up. Contact Factory for your specific application.

\*\*\*Stay-in-Place Design (holding bend position) pressure and temperature are based on nozzle volume of up to 1.25 GPM @ 400 PSIG and Nozzle/Adapter end weight up to 2.5 ounces and 30" hose length with stainless spine. Longer hoses and copper spine will affect stay in place properties \*Contact Factory for nonstandard length hose availability.







