



## HIGH FLOW ABRASIVEJET CUTTING HEAD

Designed with the contractor in mind, Jet Edge's High Flow Abrasivejet supports an abrasive flow of up to 3.5 lbs/minute (1.59kg/min) and is capable of delivering up to 7.2 gpm (27.3 L/min) of ultra-high pressure water. It is ideal for cutting thicker materials such as reinforced concrete walls or for separation cutting of steel plate or pipes. The High Flow Abrasivejet is capable of operating up to 55,000 psi (3800 bar) and is especially suited for lower-pressure, high-flow water jet pumps.

### Available in Three Sizes:

- Standard 9 in (230 mm)
- Low-profile 90° inlet - 7.62 in (194 mm)
- 90° Inlet 10.22 in (260 mm)

### Specifications

#### Orifice\*

- Orifice range 0.023-0.042 in (0.058-1 mm)
- Synthetic crystal Sapphire

#### Nozzle\*

- Length 4 in (102 mm)
- Inside diameter 0.095-0.125 in (2.4-3.175 mm)

#### Abrasive

- Grit Size 30-200 mesh
- Connection 3/8 inch polyethylene tubing
- Flow 3.5 lb/min (5.95 L/min) max.

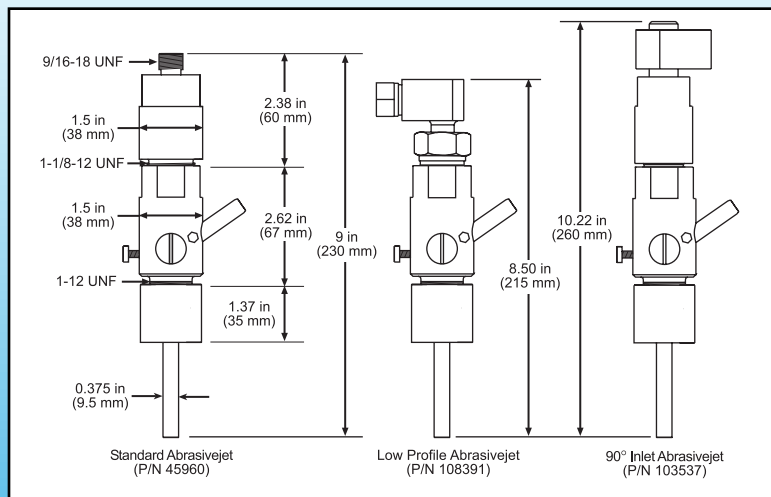
#### Water Supply

- UHP Water 55,000 psi (3800 bar) max.
- Flow 7.2 gpm (27.3 L/min).

**\* Custom orifice, nozzle and head configurations available.**



Standard High Flow Abrasivejet



Specifications subject to change.

[www.jetedge.com](http://www.jetedge.com)

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