

087 no-drip series

One-component fluid control valves

Single ball and seat, air actuated material valve



Valve data	
Dry weight	10.3 lbs. (4.67 kg)
Maximum inlet fluid pressure	5,000 PSI (345 bar)
Minimum inlet air pressure	60 PSI (4.2 bar)
Operation	Double air operated; air to open, air to close
Material delivery	Pressure tank, pressure pump
Viscosity range	Liquid to paste

Application solutions

- Aircraft and aerospace
- Appliance
- Battery
- Construction
- Electronics and electrical
- Filters
- Lighting and LED
- Solar and wind power

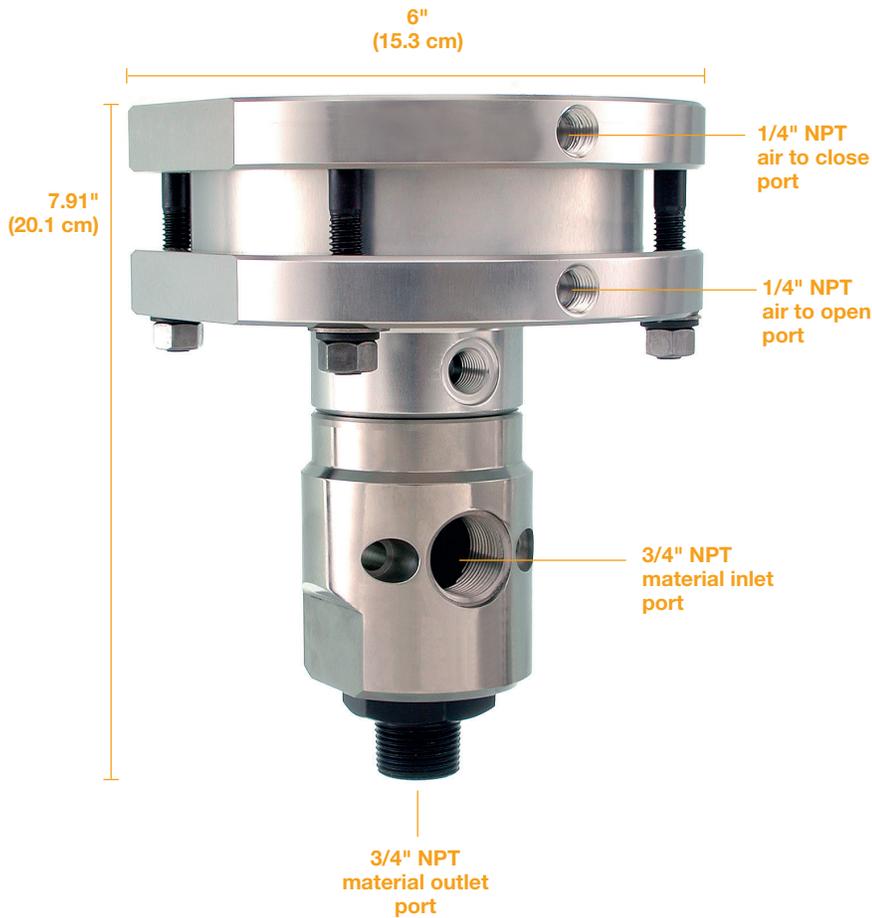


Benefits

- **Longer lifespan**
 - Wear-resistant seals and hardened components
 - Unrestricted internal design allows for the free flow of high viscosity materials
 - Divorced design separates fluid components from air components
- **Quality dispensing**
 - No-drip feature creates immediate material shut off
- **Exact consistency**
 - Short stroke length produces immediate on/off control of materials being dispensed

Features

- Standard stainless steel material inlet port
- High pressure capability
- Hardened and ground ball and seat
- Multiple seal configurations are available



Frequently used models**

7425186	Standard stainless steel
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* Consult your Nordson representative with application specifics for accurate valve capabilities.

† Many additional models and options are available.

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Performance by design

Nordson SEALANT EQUIPMENT

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