

# Air-Lube Spra-Control Valve

## DESCRIPTION

The Trabon Spra-Control Valve automatically allows pressurized air to enter the air-lube mixing nozzle when supplied with gear lubricant under pressure. The Spra-Control Valve also shuts off the pressurized-air supply to the nozzle when the lubricant pressure ceases.

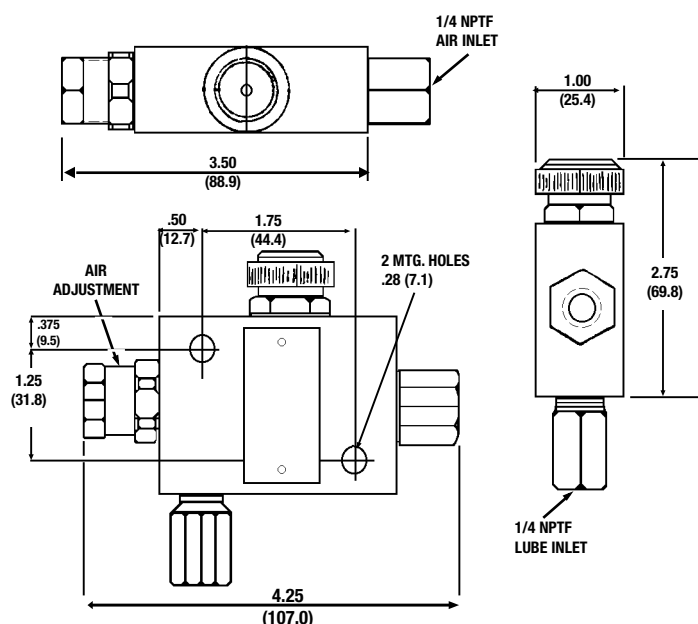
Lubricant, oil or grease, can be supplied directly from the pump, as in the case of a single isolated spray; it can also be supplied from a metering manifold or feeder (Trabon Type M or MX) which feeds several Spra-Control Valves. In some cases where multi-purpose lubricant is used, bearing taps and gear sprays may be served by the same pump and manifold system. Air-lube nozzles providing normal and wide cone spray patterns are of the non-clogging external mix type. Minimum air pressure required is 20 psi, maximum is 150 psi.

## FEATURES

- Conserves air - air required only during spray interval.
- Positive air shut-off - self-sealing air valve action.
- Versatile - can be used with any centralized lube system or mechanical oiler - will handle grease or oil.
- External mix nozzle purges itself and prevents clogging.
- Adjustable Sleeve - provided a simple external adjustment for air shut off - without disconnecting lines.
- Saves Lubricant - by spraying smaller amounts at frequent intervals provides better film, no waste.



## DIMENSIONS Inches (mm)



## ORDERING INFORMATION

| Diameter of Spray at 6 in | Complete Valve & Nozzle Assembly | Valve Body Only         | Retaining Ring          | Gasket                  | Air Nozzle Only         | Lube Nozzle Only        |
|---------------------------|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| 4 in (Normal)             | *563275<br>(*510-652-000)        | 560585<br>(510-647-001) | 557497<br>(510-637-000) | 557500<br>(510-641-000) | 557498<br>(510-638-000) | 557499<br>(510-639-000) |
| 8 in (Wide)               | *563276<br>(*510-652-230)        | 560585<br>(510-647-001) | 557497<br>(510-637-000) | 557500<br>(510-641-000) | 557502<br>(510-654-000) | 557499<br>(510-639-000) |

\*Check Valve 563211 (509-365-030) Supplied in Lube Inlet.

All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

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