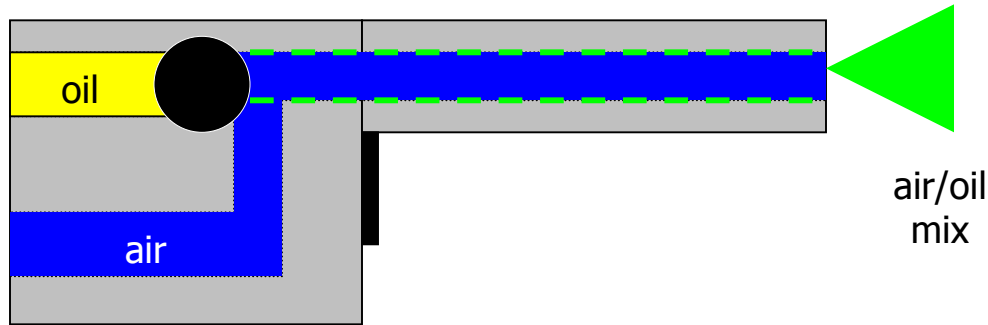


# Basic ORSCO Spray Nozzle Types:



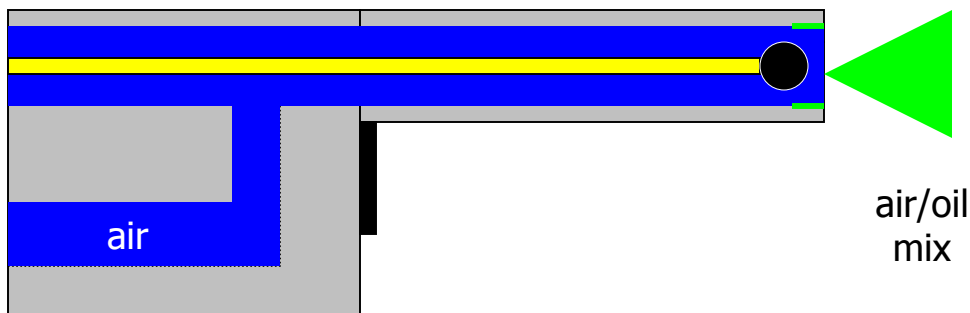
## Continuous-Spray Nozzle



SWN, SFN, STN Nozzle Families

The continuous spray nozzles have the check valve in the nozzle body. This allows for a greater metering distance and provide the capability of applying the smallest amounts of lubricant. The amount of oil being applied will determine the thickness of the oil on the inside of the bore of the nozzle tip going to the exit point.

## Pulse-Spray Nozzle



TPN, TFN, TCN Nozzle Families

The pulse spray nozzles are designed to provide a different capability than our continuous spray nozzles. With the check valve located at the tip of the nozzle, we create the best possible design to prevent dripping that is critical in some applications. This is especially critical when the nozzle placement is vertical and pointing downward.