



Sculflow® Nozzles & COM A Hose Swivels

Dependable Performance for Countless Deliveries

Setting Standards in Safety and Dependability since 1936.

The Most Popular Delivery Nozzles in the World with Increased Hose Flexibility and Freedom of Movement



- The leading choice for light product, high volume deliveries.
- Reduced pressure drop allows for faster pumping speeds.
- Prevent closing shock to prolong truck equipment life.
- Feature leak-proof filling and no-drip operation.
- Original ball valve design and deadbolt locking handle.
- Advanced ball bearing design allows for easy rotation at all operating pressures.
- Teflon high recovery seal and shielded bearings for optimum field performance.
- No nipple required to attach hose with male style swivels.
- Lightweight aluminum and zinc construction.
- Wide variety of liquid product use.

Materials

- Aluminum body.
- Hard chrome plated brass ball valve.
- Teflon ball seat.
- Delrin ball follower.
- Aluminum and zinc swivel body.
- Teflon swivel seal.
- Viton seals.

Options

- 5 P.S.I. anti-drip valve.
 - Without swivel.
 - Sightglass.
 - Special chemicals.
- Consult Scully for part numbers.*

Flow Rates

- Used for deliveries up to 100 G.P.M.

| Inlet Style | Inlet Thread | Outlet Thread | Part # |
|-------------|--------------|-------------------------|--------|
| FEMALE | 1 1/4" | UNIFIL Nozzle Connector | 05062 |
| FEMALE | 1 1/4" | 1 1/4" Female NPT | 05066 |
| FEMALE | 1 1/4" | 1 1/2" Female NPT | 05070 |
| FEMALE | 1 1/2" | UNIFIL Nozzle Connector | 05064 |
| FEMALE | 1 1/2" | 1 1/4" Female NPT | 05068 |
| FEMALE | 1 1/2" | 1 1/2" Female NPT | 05072 |
| MALE | 1 1/4" | UNIFIL Nozzle Connector | 05100 |
| MALE | 1 1/2" | UNIFIL Nozzle Connector | 05106 |

All units listed have 3 P.S.I. anti-drip valves, call for 5 P.S.I. part numbers. All units listed include swivels.

Note: 1 1/4" nozzles fit 1 1/4" hoses. 1 1/2" nozzles fit 1 3/8" hoses.

Sculflow® Nozzle Tightfill Hose Swivels

Increased Hose Flexibility and Freedom of Movement

- Advanced ball bearing design allows for easy rotation at all operating pressures.
- Teflon high recovery seal and shielded bearings for optimum field performance.
- Lightweight aluminum and zinc construction.



| Inlet Thread Style | Inlet Thread Size | Male Outlet Thread | Part # |
|--------------------|-------------------|--------------------|--------|
| FEMALE | 1 1/4" | COM-A | 05815 |
| FEMALE | 1 1/2" | COM-A | 05816 |
| MALE | 1 1/4" | COM-A | 05865 |
| MALE | 1 1/2" | COM-A | 05868 |

COM-A outlet thread screws directly into the Sculflow Nozzle body only

Sculflow® Nozzle Outlets

| Outlet Thread Style | Outlet Thread Size | Male Outlet Thread | Part # |
|---------------------|--------------------|--------------------|--------|
| FEMALE | 1 1/4" | COM-A | 10254 |
| FEMALE | 1 1/2" | COM-A | 10255 |