

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.
- No hippie required to attach hose with male style
- 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	11/4"	UNIFIL Nozzle Connector	05062
FEMALE	11/4"	1 _{1/4} " Female NPT	05066
FEMALE	11/4"	1 _{1/2} " Female NPT	05070
FEMALE	11/2"	UNIFIL Nozzle Connector	05064
FEMALE	11/2"	1 _{1/4} " Female NPT	05068
FEMALE	11/2"	1 _{1/2} " Female NPT	05072
MALE	11/4"	UNIFIL Nozzle Connector	05100
MALE	11/2"	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:** 11/4" nozzles fit 11/4" hoses. 11/2" nozzles fit 13/8" 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.



Female Sculflow Swivel



Male Sculflow Swivel

Inlet Thread Style	Inlet Thread Size	Male Outlet Thread	Part #
FEMALE	11/4"	COM-A	05815
FEMALE	11/2"	COM-A	05816
MALE	11/4"	COM-A	05865
MALE	11/2"	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	11/4"	COM-A	10254
FEMALE	11/2"	COM-A	10255