

FLUID-DRIVEN TANK WASH NOZZLES FOR TANKS UP TO 20' (6.1 M) DIA.

D40159-PVDF ROKON®, D26984-PVDF ROKON

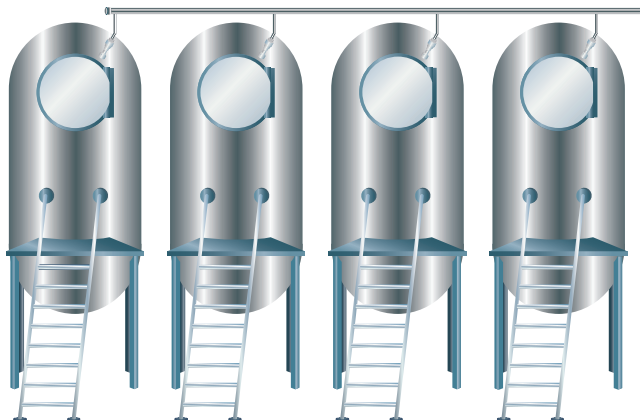


PVDF
3/8" and 1/2" NPT or BSPT

D40159-SS, -316SS, D26984-SS, -316SS



Stainless Steel
1/2" NPT or BSPT



Fluid-driven constant speed tank wash nozzles are used to rinse the inside of food mixing tanks.

FEATURES AND BENEFITS

- Cleans, rinses, sanitizes medium-sized tanks up to 20' (6.1 m) in diameter.
- Rotates at nearly constant speed of 2 to 30 RPM over a wide range of fluid pressure for more thorough cleaning.
- The increase in impact of up to four times higher than a conventional rotating nozzle means cleaning efficiency is improved through minimized fluid consumption.
- Perfect for cleaning, sanitizing and foaming applications because of limited rotation speed.
- PVDF nozzle body constructed of chemical- and corrosion-resistant Kynar® (PVDF) with a PTFE washer and a polyethylene sleeve.
- 303 or 316 Stainless Steel body available with a PTFE sleeve and washer.
- Stainless steel versions are available to meet the European ATEX standard for use in explosive environments.
- **Key feature overview:**
 - Flow rate range: 1.4 to 31 gpm (5.3 to 128 l/min).
 - Pressure range: 15 to 230 psi (1 to 16 bar).
 - Maximum operating temperature: 160°F (70°C).
 - Spray coverage D40159: 65°, 120°, 180° and 260° spraying up or down.
 - Spray coverage D26984: 360°.
 - Weight: 6.9 oz. (0.19 kg) to 25.6 oz. (0.73 kg).

OPTIMIZATION TIPS

- See page I2 for optimization tips.

APPLICATIONS

- Mixing tank cleaning
- Vessel cleaning

SEE ALSO

- Accessories
 - Strainers
- Data Sheets 40159-PVDF; D26984-PVDF, -SS
- Strainer Catalog
- Tank Wash Catalog

