



**plastixs®**  
manufacturing solutions

**T426LB**  
**150 PSI Grey Food**  
**S & D Hose** **CORRUGATED**

**3-A**  
COMPLIANT MATERIAL

**Applications:**

Liquid, fatty, oily food and alcoholic beverage, up to 150 proof or 75% alcohol content\*, suction and discharge.

**Hose may be sterilized with 5% soda solution.**

★ **Not recommended for dry abrasive materials.**

**Cover:**

Grey NBR/PVC – abrasion, ozone and oil resistant.

**Reinforcement:**

High tensile textile cords with flexible steel helix wire.

**Tube:**

White NBR. Meets FDA and 3A (18-03) requirements.

**Working Pressure:**

Constant Pressure – 10 Bar (150 PSI)

**Temperature Range:**

-22°F (-30°C) to 176°F (+80°C)

**Branding:**

ALFAGOMMA – ITALY T426 10 BAR (150 PSI) – GENERAL PURPOSE FOOD QUALITY – S & D (black letters)

**Standard Length:**

100 feet

\*This correction is to rectify the relationship between the unit proof and % alcohol content in the U.S. system. The alcohol content % = 0.5 x Proof. There are discrepancies between proof and % alcohol content as it differs from country to country. Calculations for the U.S. are shown here. EXAMPLE: Proof is a method of measuring the alcohol content of spirits. A spirits' product that has a 40% alcohol content by volume is 80 proof [40 multiplied by 2 = 80].

Nominal Specifications									
Series Number	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Max Rec. WP (PSI)	Vacuum HG (in.)	Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (lbs./ft.)
T426LB300	3	76	3.62	92	150	30	6	100	1.84
T426LB400	4	102	4.65	118	150	30	8	100	2.69

**CONSULT FOOD HOSE GUIDE FOR MATERIAL COMPATIBILITY ON PAGE 36.**

**COUPLING SUGGESTIONS**

Quick-Acting or combination nipples attached with single bolt, double bolt, wire or band type clamps.

★ Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type and pricing.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.