



NUTRIFLO® S&D

Nutriflo is for both dry food transfer and liquid transfer. For handling almost every type of dry bulk food material or liquid in gravity flow and vacuum service. Nutriflo S & D conforms to USDA Meat and Poultry, Meets 3-A Sanitary and Meets FDA, 3-A, and is used for the transmission of raw and pasteurized milk and other high water content dairy items.

Performance + Specs

Tube • PVC Compound • Meets FDA, 3-A • NSF-61 Certified Tube Material	Cover • PVC Compound
Reinforcement • Rigid High-Density PVC Helix	Temperature Range • -15°F / -26°C ~ 158°F / 70°C
Design Factor • 3:1	Packaging • 100ft lengths, Coiled & Poly-Wrapped
Coupling • Contact fitting manufacturer for proper fitting recommendation and coupling procedure.	Non Stock / Sizes • For special production run minimum requirements, contact customer service.

Branding

Not branded

Nutriflo® S&D

Order Codes: 586-421 (Clear), 586-416 (White)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
3/4	19.05	1.02	25.90	50	White	480	3.31	3.00	76.20	29.00	736.60	120	0.83	0.19	0.28	20013265
				100	Clear	480	3.31	3.00	76.20	29.02	737.00	120	0.83	0.18	0.27	20328013
				100	White	480	3.31	3.00	76.20	29.00	736.60	120	0.83	0.19	0.28	20013266
1	25.40	1.28	32.60	20	White	424	2.92	5.00	127.00	29.00	736.60	106	0.73	0.27	0.41	20134402
				25	White	424	2.92	5.00	127.00	29.00	736.60	106	0.73	0.27	0.41	20133758
				50	White	424	2.92	5.00	127.00	29.00	736.60	106	0.73	0.27	0.41	20013268
				100	Clear			5.00	127.00	29.00	736.60	106	0.73	0.27	0.40	20013329
				100	White	424	2.92	5.00	127.00	29.00	736.60	106	0.73	0.27	0.41	20013269
1-1/4	31.75	1.55	39.40	50	Clear	396	2.73	5.00	127.00	29.00	736.60	99	0.68	0.35	0.52	20344105
				100	Clear	396	2.73	5.00	127.00	29.00	736.60	99	0.68	0.35	0.52	20013330
				100	White	396	2.73	5.00	127.00	29.00	736.60	99	0.68	0.36	0.54	20013274
1-1/2	38.10	1.80	45.80	20	White	356	2.45	6.00	152.40	29.00	736.60	89	0.61	0.42	0.63	20134403
				25	White	356	2.45	6.00	152.40	29.00	736.60	89	0.61	0.42	0.63	20134404
				50	White	356	2.45	6.00	152.40	29.00	736.60	89	0.61	0.42	0.63	20013278
				100	Clear	356	2.45	6.00	152.40	29.00	736.60	89	0.61	0.41	0.61	20013331
				100	White	356	2.45	6.00	152.40	29.00	736.60	89	0.61	0.42	0.63	20013279
2	50.80	2.37	60.10	20	White	316	2.18	8.00	203.20	29.00	736.60	79	0.54	0.70	1.05	20134833
				25	White	316	2.18	8.00	203.20	29.00	736.60	79	0.54	0.70	1.05	20133208
				50	White	316	2.18	8.00	203.20	29.00	736.60	79	0.54	0.70	1.05	20132399
				100	Clear	316	2.18	8.00	203.20	29.00	736.60	79	0.54	0.68	1.02	20013332
				100	White	316	2.18	8.00	203.20	29.00	736.60	79	0.54	0.70	1.05	20013283
2-1/2	63.50	2.99	75.90	100	Clear	260	1.79	10.00	254.00	29.00	736.60	65	0.45	1.11	1.66	20013333
3	76.20	3.46	87.80	100	Clear	260	1.79	12.00	304.80	29.02	737.00	65	0.45	1.25	1.86	20013334
				100	White	260	1.79	12.00	304.80	29.00	736.60	65	0.45	1.29	1.91	20013290
4	101.60	4.50	114.40	100	Clear	220	1.52	16.00	406.40	29.02	737.00	55	0.38	1.78	2.66	20013335
				100	White	220	1.52	16.00	406.40	29.00	736.60	55	0.38	1.84	2.74	20013293
6	152.40	6.62	168.20	100	Clear	188	1.30	36.00	914.40	29.02	737.00	47	0.32	3.32	4.93	20013337
8	203.20	8.95	227.40	20	Clear	160	1.10					40	0.28	6.78	10.10	20593880