



NUTRIFLEX™ S&D

Nutriflex S&D 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. Nutriflex S&D conforms to 3-A Sanitary, NSF-61 Compliant Tube, FDA Standards and is recommended for transmission of powder pellets or granular materials

Performance + Specs

Tube - PVC Compound - ARPM Class A (High Oil Resistance) - FDA, 3-A, NSF-61 listed material	Cover - PVC Compound - ARPM Class A (High Oil Resistance) - Corrugated Finish
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

Nutriflex™ S&D

Order Codes: 586-422 (No Static Wire), 586-472 (Static Wire)

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
1	25.40	1.34	34.00	100	Clear / Clear			2.01	51.00	29.02	737.00	60	0.41	0.24	0.35	20013338
1-1/4	31.75	1.56	39.60	100	Clear / Clear	200	1.38	3.00	76.20	29.00	736.60	50	0.34	0.25	0.37	20050287
1-1/4	31.75	1.59	40.40	100	Clear / Clear	200	1.38	3.00	76.20	29.00	736.60	50	0.34	0.23	0.35	20013339
1-1/2	38.10	1.88	47.70	100	Clear / Clear	200	1.38	4.00	101.60	29.00	736.60	50	0.34	0.36	0.53	20013602
				100	Clear / Clear	200	1.38	4.00	101.60	29.00	736.60	50	0.34	0.31	0.46	20013340
2	50.80	2.47	62.80	100	Clear / Clear	160	1.10	4.00	101.60	29.00	736.60	40	0.28	0.54	0.80	20013603
2	50.80	2.43	61.80	100	Clear / Clear	160	1.10	4.00	101.60	29.00	736.60	40	0.28	0.49	0.73	20013341
2-1/2	63.50	3.03	76.90	100	Clear / Clear	140	0.97	5.00	127.00	29.00	736.60	35	0.24	0.79	1.18	20013342
2-1/2	63.50	3.07	78.10	100	Clear / Clear	140	0.97	5.00	127.00	29.00	736.60	35	0.24	0.83	1.23	20013604
3	76.20	3.58	91.00	100	Clear / Clear	140	0.97	7.00	177.80	29.00	736.60	35	0.24	1.05	1.57	20013343
3	76.20	3.59	91.20	100	Clear / Clear	140	0.97	7.00	177.80	29.00	736.60	35	0.24	1.08	1.61	20013605
4	101.60	4.69	119.20	100	Clear / Clear	140	0.97	11.00	279.40	29.00	736.60	35	0.24	1.51	2.25	20013606
4	101.60	4.71	119.60	100	Clear / Clear	140	0.97	11.00	279.40	29.00	736.60	35	0.24	1.59	2.36	20013344
6	152.40	6.76	171.60	100	Clear / Clear	100	0.69	30.00	762.00	29.00	736.60	25	0.17	2.50	3.73	20013345
				100	Clear / Clear	100	0.69	30.00	762.00	28.00	711.20	25	0.17	2.54	3.78	20013608