

Tan Flexwing®



Application

Tan Flexwing® is for acids, alcohol bases, and salt solutions.

Construction

Tube: Tan Pureten™ gum rubber (nonoil-resistant) (FDA/USDA compliant)

Cover: Tan Plioflex® synthetic rubber (nonoil-resistant) with blue spiral stripe (wrapped impression)

Reinforcement: Sprial-plyed synthetic fabric with wire helix

Temperature

-40°F to 180°F (-40°C to 82°C)

Packaging

100' exact length, coiled, ploywrapped

Part #	NOM. ID		NOM. OD		MAX. WP		BEND RADIUS		VACUUM HG		WEIGHT	
	in.	mm.	in.	mm.	psi	Mpa	in.	mm.	in.	mm.	lb./ft.	kg./m.
16-FIEXWING-TAN	1	25.40	1.61	40.89	150	1.03	3.5	89	29	736.6	0.75	1.12
20-FIEXWING-TAN	1-1/4	31.75	1.91	48.51	150	1.03	4.0	102	29	736.6	0.95	1.41
24-FIEXWING-TAN	1-1/2	38.10	2.14	54.36	150	1.03	4.0	102	29	736.6	1.08	1.61
32-FIEXWING-TAN	2	50.80	2.68	68.07	150	1.03	5.0	127	29	736.6	1.44	2.14
40-FIEXWING-TAN	2-1/2	63.50	3.24	82.30	150	1.03	6.0	152	29	736.6	1.93	2.87
48-FIEXWING-TAN	3	76.20	3.75	95.25	150	1.03	7.0	178	29	736.6	2.32	3.45
64-FIEXWING-TAN	4	101.60	4.83	122.68	150	1.03	10.0	254	29	736.6	3.39	5.04
96-FIEXWING-TAN	6	152.40	6.96	176.78	150	1.03	30.0	762	29	736.6	6.04	8.99

Couplings - Contact D.F. Burnham for proper fitting recommendation.

**Industrial
Hose**

