

Nylobrade® Premium Thermoplastic Push-On Style Hose

Nylobrade Push-On may be used up to 200 psi at 70°F. Elevated temperatures require in-field testing to determine suitability for use without clamps. The opaque black color of Nylobrade Push-On helps hide dirt and scuff marks. Other colors can be manufactured to match machinery and equipment.



KEY FEATURES

- A blend of nitrile rubber and PVC reinforced with polyester
- Specially designed for use with barbed push-on style fittings without the need of clamps
- Non-marking cover, resistant to U.V., ozone, and abrasion
- Electrically non-conductive
- Offers cold temperature flexibility
- Well suited for air and water lines and outdoor use
- Silicone free — use as air hose in paint applications
- Lighter weight and more abrasion resistant than all-rubber, push-on style hose

Part No.	ID	OD	W.P. at 70°F	B.P. at 70°F	Wall	Lbs. per 100
	(in.)	(in.)	(psi)	(psi)	(in.)	(ft.)
431 0054	1/4	1/2	200	2.50	1/8	8
431 0068	.313	9/16	200	3.13	1/8	10
431 0082	3/8	5/8	200	3.75	1/8	11
431 0110	1/2	3/4	200	5.00	1/8	14
431 0138	5/8	7/8	200	6.25	1/8	17
431 0166	3/4	1.030	200	7.50	1/8	20

Standard coil length is 100 ft. Add length suffix to part number when ordering. Example:

100 ft. of 1/4" I.D. x 1/2" O.D. tubing is part number 431 0054-100.

Cut coils are available; charges apply — call for details.

BOLD indicates the critical dimension for fittings application.