

Polycoil® Brass Hose Products

H130 Coiled Hose
Polycoil® Hose



- Hose Construction: Nylon 12 extruded.
- Color: Yellow
- Temperature: -40°F to +200°F (-40°C to +93°C)
- Application: All types of air tools.
- Working Length: For 100' of Polycoil® is 94'.
- Easy to clean.
- Self-retracting.
- Lightweight.
- Easy to handle.
- Out of the way when not in use.
- Eliminates need for reels and other expensive take-up devices.
- May also be ordered as ready-made hose assemblies. See below.

HOSE I.D.	HOSE O.D.	CATALOG NUMBER	RECOM. OPER. PRESS. 76°F	MIN. BURST PRESSURE	RETRACTED LENGTH	*STD. PACK
1/4	.316	H13004-100	200	800	39-1/4	1200'
3/8	.465	H13006-100	200	800	34-1/2	600'

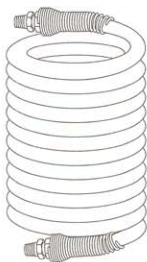
*Packaged in 100' continuous lengths.

Higher temperatures reduce pressure capabilities and retractability.

⚠ Caution: Product should not be used in applications where temperature exceeds 200° F. Exceeding temperature level could result in hose rupture.

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Polycoil® Assemblies



NOMINAL HOSE I.D.	MAXIMUM WORKING LENGTH	MALE PIPE RIGID	MALE PIPE SWIVEL	CATALOG NUMBER	NOMINAL COIL O.D.
1/4"	10.5'	–	1/4"	13004JJ-12†	3-1/2"
1/4"	10.5'	1/4"	1/4"	130041J-12	3-1/2"
1/4"	10.5'	1/4"	–	1300411-12*	3-1/2"
1/4"	23.5'	–	1/4"	13004JJ-25†	3-1/2"
1/4"	23.5'	1/4"	1/4"	130041J-25	3-1/2"
1/4"	23.5'	1/4"	–	1300411-25*	3-1/2"
1/4"	47'	–	1/4"	13004JJ-50†	3-1/2"
1/4"	47'	1/4"	1/4"	130041J-50	3-1/2"
1/4"	47'	1/4"	–	1300411-50*	3-1/2"
3/8"	10.5'	–	3/8"	13006JJ-12†	5-3/4"
3/8"	10.5'	3/8"	3/8"	130061J-12	5-3/4"
3/8"	10.5'	3/8"	–	1300611-12*	5-3/4"
3/8"	23.5'	–	3/8"	13006JJ-25†	5-3/4"
3/8"	23.5'	3/8"	3/8"	130061J-25	5-3/4"
3/8"	23.5'	3/8"	–	1300611-25*	5-3/4"
3/8"	47'	–	3/8"	13006JJ-50†	5-3/4"
3/8"	47'	3/8"	3/8"	130061J-50	5-3/4"
3/8"	47'	3/8"	–	1300611-50*	5-3/4"

† Male pipe swivel on both ends.

* Male pipe rigid on both ends.

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13000 Series Brass Hose Ends



 **Caution:** Overtightening may be detrimental to the connection.

Polycoil® Assembly Instructions

1. Assemble onto hose in this order:
 - a. Spring guard
 - b. Nut and sleeve
 - c. End fitting—make sure hose is bottomed
2. Tighten nut and sleeve onto fitting—finger tight
3. Tighten nut onto fitting 1-1/2 additional turns
4. Assemble spring guard over nut

Sleeve (Plastic)



HOSE I.D.	CATALOG NUMBER
1/4	13004-A
3/8	13006-A

Nut (Brass)



HOSE I.D.	CATALOG NUMBER
1/4	13004-B
3/8	13006-B

Typical Application: Shop air with pneumatic air tools.

Material: CA360 Brass.

Used With: H130 Hose.

Advantages: Self-storing, compact and low cost.

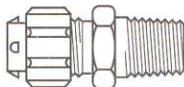
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Spring Guard
(Steel)



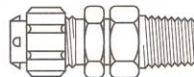
HOSE I.D.	CATALOG NUMBER
1/4	13004-C
3/8	13006-C

Male Pipe Rigid
(Brass)



HOSE I.D.	MALE PIPE SIZE	CATALOG NUMBER
1/4	1/4	13004-1
3/8	3/8	13006-1

Male Pipe Swivel
(Brass)



HOSE I.D.	MALE PIPE SIZE	CATALOG NUMBER
1/4	1/4	13004-J
3/8	3/8	13006-J