



Flexcoil®

Specifications

Temperature Range
-40°F to +125°F

Vacuum Rating
To 28" Hg.

Diameter Tolerances
±.005"

Hardness
95A

Working Pressure
3:1 Safety Factor

Working Length
80-90% of Material Length

Resin Compliance
95A: NSF61
Meets UL94HB

Variations

Flexcoil variations are easy. If you don't see the color or length that you want, just ask us. We can configure Flexcoil to perfectly match your requirements.

Available in:

- B Blue
- G Neon Green
- R Red
- Y Yellow
- T Transparent Blue



Rigid Fitting with Strain Relief

Swivel Fitting with Strain Relief

Standard Tail Lengths
8" and 16"

Flexcoil® Coiled Polyurethane with Reusable Strain Relief Fittings

Part Number, Fitting & Color Code	Fitting Options	Standard Colors	Material Length	Working Length	Retracted Length	OD	ID	Coil OD	Working Pressure	Weight
PU316-5	— = (2) 1/4" Rigid		5'	4'	2"					.23 lbs.
PU316-10	— = (2) 1/4" Rigid		10'	8'	6"					.34 lbs.
PU316-15	A= (1) 1/4" Rigid & (1) 1/4" Swivel	B G R Y T	15'	12.5'	10 1/4"	5/16"	3/16"	1 7/8"	160 PSI	.46 lbs.
PU316-20	B= (2) 1/4" Swivel		20'	17'	14 1/2"					.56 lbs.
PU316-25	B= (2) 1/4" Swivel		25'	20'	18 1/2"					.68 lbs.
PU14-5	— = (2) 1/4" Rigid		5'	4'	2 1/2"					.23 lbs.
PU14-10	— = (2) 1/4" Rigid		10'	8'	6"					.41 lbs.
PU14-15	A= (1) 1/4" Rigid		15'	12.5'	9 1/2"					.59 lbs.
PU14-20	(1) 1/4" Swivel	B G R Y T	20'	17'	13"	3/8"	1/4"	2 1/2"	130 PSI	.74 lbs.
PU14-25	B= (2) 1/4" Swivel		25'	20'	16"					.88 lbs.
PU14-30	6= (2) 3/8" Rigid		30'	25.5'	19"					1.05 lbs.
PU14-50			50'	42.5'	32 1/2"					1.50 lbs.
PU516-10	— = (2) 3/8" Rigid		10'	8'	7 1/2"					.68 lbs.
PU516-15	— = (2) 3/8" Rigid		15'	12.5'	11 1/2"					.89 lbs.
PU516-20	A= (1) 3/8" Rigid & (1) 3/8" Swivel	B G R Y T	20'	17'	15"	15/32"	5/16"	2 15/16"	130 PSI	1.11 lbs.
PU516-25	B= (2) 3/8" Swivel		25'	20'	19"					1.32 lbs.
PU516-30	B= (2) 3/8" Swivel		30'	25.5'	23"					1.52 lbs.
PU38-10	4= (2) 1/4" Rigid		10'	8'	5 1/2"					1.00 lbs.
PU38-15	— = (2) 3/8" Rigid		15'	12.5'	8 1/2"					1.40 lbs.
PU38-20	— = (2) 3/8" Rigid		20'	17'	11"					1.85 lbs.
PU38-25	A= (1) 3/8" Rigid & (1) 3/8" Swivel	B G R Y T	25'	20'	14"	9/16"	3/8"	4 1/8"	135 PSI	2.25 lbs.
PU38-30	B= (2) 3/8" Swivel		30'	25.5'	17"					2.63 lbs.
PU38-50	B= (2) 3/8" Swivel		50'	42.5'	27 1/2"					3.23 lbs.

Variations Available:

Colors • Printing • Packaging

* In addition to color choice, select fittings for both ends of the coil.

See page 34 for Fre-Thane® coils without fittings.

Available in:

- B Blue
- R Red
- T Transparent Blue
- G Neon Green
- Y Yellow

Standard Tail Lengths

8" and 16"

Flexcoil® Coiled Polyurethane with Reusable Fittings

Part Number, Fitting & Color Code	Fitting Options	Standard Colors	Material Length	Working Length	Retracted Length	OD	ID	Coil OD	Working Pressure	Weight
PR532-10			10'	8'	7"					.29 lbs.
PR532-15			15'	12.5'	9 1/2"					.37 lbs.
PR532-20	B= (2) 1/4" Swivel	B G R Y T	20'	17'	12 1/2"	1/4"	.160"	1 1/2"	150 PSI	.46 lbs.
PR532-25			25'	20'	15 1/2"					.54 lbs.
PR532-30			30'	25.5'	19"					.62 lbs.
PR316-5			5'	4'	2"					.23 lbs.
PR316-10			10'	8'	6"					.34 lbs.
PR316-15	B= (2) 1/4" Swivel	B G R Y T	15'	12.5'	10 1/4"	5/16"	3/16"	1 7/8"	160 PSI	.46 lbs.
PR316-20			20'	17'	14 1/2"					.56 lbs.
PR316-25			25'	20'	18 1/2"					.68 lbs.
PR14-5			5'	4'	2 1/2"					.26 lbs.
PR14-10			10'	8'	6"					.41 lbs.
PR14-15	A= (2) 1/4" Rigid		15'	12.5'	9 1/2"					.59 lbs.
PR14-20	(1) 1/4" Rigid	B G R Y T	20'	17'	13"	3/8"	1/4"	2 1/2"	130 PSI	.74 lbs.
PR14-25	(1) 1/4" Swivel		25'	20'	16"					.88 lbs.
PR14-30	B= (2) 1/4" Swivel		30'	25.5'	19"					1.05 lbs.
PR14-50			50'	42.5'	32 1/2"					1.50 lbs.
PR516-10			10'	8'	7 1/2"					.68 lbs.
PR516-15			15'	12.5'	11 1/2"					.89 lbs.
PR516-20	4B= (2) 1/4" Swivel	B G R Y T	20'	17'	15"	15/32"	5/16"	2 15/16"	130 PSI	1.11 lbs.
PR516-25	B= (2) 3/8" Swivel		25'	20'	19"					1.32 lbs.
PR516-30			30'	25.5'	23"					1.52 lbs.
PR38-10	4= (2) 1/4" Rigid		10'	8'	5 1/2"					1.00 lbs.
PR38-15	4A= (1) 1/4" Rigid		15'	12.5'	8 1/2"					1.40 lbs.
PR38-20	(1) 1/4" Swivel		20'	17'	11"					1.85 lbs.
PR38-25	4B= (2) 1/4" Swivel	B G R Y T	25'	20'	14"	9/16"	3/8"	4 1/8"	135 PSI	2.25 lbs.
PR38-30	(2) 3/8" Rigid		30'	25.5'	17"					2.63 lbs.
PR38-50	A= (1) 3/8" Rigid		50'	42.5'	27 1/2"					3.23 lbs.
	(1) 3/8" Swivel									
	B= (2) 3/8" Swivel									
PR12-10			10'	8'	7"					2.14 lbs.
PR12-15			15'	12.5'	11 3/4"					2.95 lbs.
PR12-20			20'	17'	16 1/2"					3.77 lbs.
PR12-25	B= (2) 1/2" Swivel	B G R Y T	25'	20'	23"	3/4"	.467"	4.5"	155 PSI	4.60 lbs.
PR12-30			30'	25.5'	28"					5.35 lbs.
PR12-50			50'	42.5'	40"					7.75 lbs.

Colors • Printing • Packaging

* In addition to color choice, select fittings for both ends of the coil.