



# Polyurethane recoil hoses



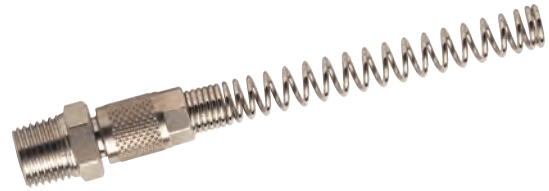
## Swivel Fitting for Polyurethane Tube & Flexi-Braid Polyurethane Braided Hose

Other fittings can be used with "Flexi-Braid" Hose, such as Brass Hose-Tails (see page 817) Stainless Steel Hose Tails (see page 839) or Nylon Hose Tails, (see page 964).



Brass Fitting BSPT

5030	To Suit PU Tube mm		£
PF0406-14	4 x 6	1/4"	3.40
PF0508-14	5 x 8	1/4"	4.75
PF0610-14	6.5 x 10	1/4"	6.20
PF0812-14	8 x 12	1/4"	8.00
PF0812-38	8 x 12	3/8"	8.00



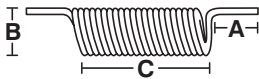
Brass Fitting BSPT, Nickel Plated with Spring Guards

5030	To Suit PU Tube mm		£
PF0406-14-NG	4 x 6	1/4"	3.40
PF0508-14-NG	5 x 8	1/4"	3.40
PF0610-14-NG	6.5 x 10	1/4"	4.60
PF0812-14-NG	8 x 12	1/4"	5.75
PF0812-38-NG	8 x 12	3/8"	5.80

### Tech Sheet 3134

## Polyurethane Coil Hose Type PUC

Temperature Range:  
-20°C to +75°C



Coil Hose Polyurethane self-storing hose was developed to eliminate the two most common limitations of Nylon self storing hoses; kinking and abrasion resistance. Lightweight yet extremely durable, Polyurethane Coil Hose is ideal for use in tough work areas or highly mobile applications. This extremely flexible material which resists kinking and is impervious to abrasions and oils, is ideally

suited for production line air tools; Instrumentation; Robotics; and many more industrial applications. The superior elasticity characteristics and very small bend radius make it ideal for use in confined spaces. Supplied without fittings, but ideal for use with Push-in, Hose Tail or Quick-fit fittings.

5030	OD mm	ID mm	A mm	B mm	C mm	-mtrs-		£
PUC4/1	4	2.5	80	26	60	1	Black	4.75
PUC4/2	4	2.5	80	26	120	2	Black	5.25
PUC6/1	6	4	120	37	51	1	Black	5.30
PUC6/2	6	4	120	37	120	2	Black	6.45
PUC6/3	6	4	120	37	185	3	Black	7.80
PUC8/2	8	5	150	47	140	2	Black	8.40
PUC8/3	8	5	150	47	210	3	Black	10.05
PUC8/5	8	5	150	47	345	5	Black	14.60
PUC4/1B	4	2.5	80	26	60	1	Blue	4.75
PUC4/2B	4	2.5	80	26	120	2	Blue	5.25
PUC6/1B	6	4	120	37	51	1	Blue	5.30
PUC6/2B	6	4	120	37	120	2	Blue	6.45
PUC6/3B	6	4	120	37	185	3	Blue	7.80
PUC8/2B	8	5	150	47	140	2	Blue	8.40
PUC8/3B	8	5	150	47	210	3	Blue	10.05
PUC8/5B	8	5	150	47	345	5	Blue	14.60

### Tech Sheet 3135

## Metric Poly Coil Assemblies



5030	OD mm	-mtrs-		£
PUC4/1-18	4	1	1/8"	9.40
PUC4/1-14	4	1	1/4"	9.40
PUC4/2-18	4	2	1/8"	10.25
PUC4/2-14	4	2	1/4"	10.25
PUC6/1-18	6	1	1/8"	12.00
PUC6/1-14	6	1	1/4"	13.00
PUC6/2-18	6	2	1/8"	12.90
PUC6/2-14	6	2	1/4"	13.95
PUC6/3-18	6	3	1/8"	13.55
PUC6/3-14	6	3	1/4"	15.65
PUC8/2-14	8	2	1/4"	20.70
PUC8/2-38	8	2	3/8"	18.70
PUC8/3-14	8	3	1/4"	22.45
PUC8/5-14	8	5	1/4"	31.70