

COMPACT PREFORMED AIRLINE COILS

EC Series

Copely



An off-the-shelf solution satisfying all market sectors requiring a lightweight Type 12 Nylon airline coil with high resistance to oil, organic and non-organic media.

Key Features:

- Excellent flexibility / retention.
- Light weight.
- Superior flow characteristics.
- BSPT Male Swivel fittings (compression) complete with anti-kink spring.
- Suitable for horizontal and vertical applications.
- Temperature range -40 °C to +80 °C.
- Maximum Working Pressure = 15 bar.
- RoHS 3 compliant.

Sizes:

8 mm, 10 mm & 12 mm OD in working lengths of 2.5 m, 5 m, 10 m and 15 m
Fittings 1/4 BSPT and 3/8 BSPT

Colours:

Red
Blue

Other colours available on request



1. BSP Male Swivel With Spring Guards
2. Impact modified PA12



Applications:

- Industrial air tools
- Production line assembly

Product Ref	Tube Size	Working Length (m)				Number of turns				Tail Lengths	Coil Diameter	Fittings
		2.5 m	5 m	10 m	15 m	13	27	55	86			
EC08	8 x 6 mm	2.5 m	5 m	10 m	15 m	13	27	55	86	500 / 100 mm	76 mm	1/4" BSP Male Swivel With Spring Guards
EC10	10 x 8 mm	2.5 m	5 m	10 m	-	13	56	53	-	500 / 100 mm	76 mm	1/4" BSP Male Swivel With Spring Guards
EC12	12 x 9 mm	2.5 m	5 m	10 m	-	11	23	46	-	500 / 100 mm	90 mm	3/8" BSP Male Swivel With Spring Guards