

## Airflow Couplings

**Nominal bore:** 4.8mm

**Maximum flow rate:** 43cfm @ 100 lbf/in<sup>2</sup>

**Maximum working pressure:** 200 lbf/in<sup>2</sup>  
(13.8bar)

**Temperature Range:** -40°C to 100°C

**Type:** single action



## Airflow Couplings

**Designed for FIXED applications.**

The original quick release Airflow coupling with over 50 years of design enhancements. Affectionately know as the PCL Standard Coupling or PCL's.

Manufactured in the UK to the highest quality standards.

- Compatible with the range of PCL standard adaptors
- Steel construction - robust and hardwearing, ideal for use in the engineering/workshop environment
- Stainless springs and balls - provides additional corrosion and wear resistance
- Positive locking mechanism

Product No.	Thread Type	Thread Size
AC21CM	Male	R 1/4
AC21EM	Male	R 3/8
AC21JM	Male	R 1/2
AC21CF	Female	Rp 1/4
AC21EF	Female	Rp 3/8
AC21JF	Female	Rp 1/2
AC21R	Hose Tailpiece	7mm (1/4")
AC21S	Hose Tailpiece	8mm (5/16")
AC21T	Hose Tailpiece	10mm (3/8")
AC6103	Twin Coupling	-

## Standard Adaptors

Designed for use with [Airflow Couplings](#) and [Vertex](#)

## Couplings

The PCL Standard Adaptor is suitable for most workshop compressed air applications. Designed and manufactured alongside PCL Standard Couplings, this range of standard adaptors has become the benchmark in the UK for quality and reliability.



- Used in most workshop/garage environments
- Wide choice of thread and bore sizes
- Used with AIRFLOW, VERTEX, twin, non-corrodible and [Safeflow Couplings](#)
- Case hardened for longer life

Product No.	Thread Type	Thread Size
ACA2593	Male	R 1/4
ACA6909	Male	R 3/8
ACA6584	Male	R 1/2
ACA2746	Female	Rp 1/4
ACA6582	Female	Rp 3/8
ACA6583	Female	Rp 1/2
ACA2486	Hose Tailpiece	4.75mm (3/16")
ACA1793	Hose Tailpiece	6.35mm (1/4")
ACA2487	Hose Tailpiece	7.9mm (5/16")
ACA2488	Hose Tailpiece	9.5mm (3/8")
ACA9438	Hose Tailpiece	13mm (1/2")

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