Air Line Couplings & Adap

Airflow Couplings

Nominal bore: 4.8mm
Maximum flow rate: 43cfm @ 100 lbf/in²
Maximum working pressure: 200 lbf/in² (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")**