

Airflow Couplings

Air Tools

Air Tool Accessories

Nitrogen Inflation Equipment

Tyre Inflation Equipment

Tyre Care

The Airflow is the original quick-release coupling with over 50 years of design enhancements, and is manufactured in the UK to the highest standards.

FEATURES

| | |
|---|--|
| Single action | Stainless springs and balls |
| Steel construction | Corrosive resistant finish |
| Robust and hard wearing - ideal for use in the engineering/workshop environment | Designed for fixed applications |
| Nominal bore: 4.8 mm | Flow rate @ 6 bar (0.5 bar p.d.): 43 cfm @ 100 psi |
| Maximum working pressure: 14 bar / 200 psi | Temperature range: -40°C to 100°C |



| PART NUMBER | THREAD TYPE | THREAD SIZE | INTERCHANGEABLE |
|-------------|----------------|----------------|-----------------------|
| AC21CM | Male | R 1/4 | Cejn 295 Rectus 19 |
| 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 | 7 mm / 1/4 in | |
| AC21S | Hose Tailpiece | 8 mm / 5/16 in | |
| AC21T | Hose Tailpiece | 10 mm / 3/8 in | |
| AC6103 | Twin Coupling | N/A | |

Suitable for use with: [Standard Adaptors](#)

Vertex Couplings

Workshop Accessories

Hose

Hose Fittings

Couplings & Adaptors

Designed and manufactured in Sheffield by PCL, these quick release couplings have a double action feature which makes them ideal for trailing hose applications in garage and tyreshop environments (e.g. portable air tools and PCL hand held tyre inflation equipment).

FEATURES

| | |
|--|---|
| Double action | Protective shoulder helps to prevent dirt penetration |
| Steel construction | Designed for trailing hose applications |
| Corrosive resistant finish | |
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