

# Datasheet

## Q Type 'Safeloc' Claw Couplings

### Zinc-plated Malleable Iron

Q Type 'Safeloc' Claw Couplings are suitable for medium to high pressure compressed air applications, incorporate a safety 'pin lock' feature that prevents accidental disconnection, and are fully interchangeable with standard European claw couplings. The couplings are manufactured from malleable iron, with a Zinc-plated finish.

#### Technical Features

- Safety pin locking feature
- Security collar on hose stem for use with HP clamps to prevent hose 'blow off'
- Suitable for working pressures (with air) up to 10 bar



Male NPT Q Type Claw Coupling  
(e.g. 773-0534)



Female NPT Q Type Claw Coupling  
(e.g. 773-0540)



Q Type Claw Hose Tail Coupling  
(e.g. 773-0562)



Q Type Claw Universal Hose Coupling  
(e.g. 773-0556)



Female Q Type Claw Coupling  
(e.g. 773-0571)



Male Q Type Claw Coupling  
(e.g. 773-0597)

#### Dimensions

| RS Article Number: | Type      | Description                            | Thread Size (in.) |
|--------------------|-----------|----------------------------------------|-------------------|
| 773-0534           | Safeloc   | 1/2in. NPT Male Q Type Claw Coupling   | 1/2 NPT           |
| 773-0537           | Safeloc   | 3/4in. NPT Male Q Type Claw Coupling   | 3/4 NPT           |
| 773-0531           | Safeloc   | 1in. NPT Male Q Type Claw Coupling     | 1 NPT             |
| 773-0540           | Safeloc   | 1/2in. NPT Female Q Type Claw Coupling | 1/2 NPT           |
| 773-0543           | Safeloc   | 3/4in. NPT Female Q Type Claw Coupling | 3/4 NPT           |
| 773-0547           | Safeloc   | 1in. NPT Female Q Type Claw Coupling   | 1 NPT             |
| 773-0556           | Universal | 1/2in. Hose Tail Universal             | 1/2               |
| 773-0559           | Universal | 3/4in. Hose Tail Universal             | 3/4               |
| 773-0553           | Universal | 1in. Hose Tail Universal               | 1                 |
| 773-0562           | Universal | 3/8in. Hose Tail Q Type                | 3/8               |
| 773-0565           | Universal | 1/2in. Hose Tail Q Type                | 1/2               |
| 773-0569           | Universal | 3/4in. Hose Tail Q Type                | 3/4               |
| 773-0578           | Universal | 1in. Hose Tail Q Type                  | 1                 |
| 773-0571           | Universal | G 3/8 Female Q Type Claw Coupling      | G 3/8             |
| 773-0575           | Universal | G 1/2 Female Q Type Claw Coupling      | G 1/2             |
| 773-0584           | Universal | G 3/4 Female Q Type Claw Coupling      | G 3/4             |
| 773-0587           | Universal | G 1 Female Q Type Claw Coupling        | G 1               |
| 773-0581           | Universal | G 3/8 Male Q Type Claw Coupling        | G 3/8             |
| 773-0590           | Universal | G 1/2 Male Q Type Claw Coupling        | G 1/2             |
| 773-0593           | Universal | G 3/4 Male Q Type Claw Coupling        | G 3/4             |
| 773-0597           | Universal | G 1 Male Q Type Claw Coupling          | G 1               |