

Quick Release Couplings

Mini Couplings



For use in light engineering environments, this range of small-bore couplings has proved popular in the robotics, medical, instrumentation and automation industries.

Key Product Benefits

- Single action operation
- Lightweight and compact design
- Manufactured in brass with chrome plate finish

Specifications

Nominal bore	5.0 mm	
Flow rate @ 6bar	300 l/min @ 0.5 bar p.d.	
Maximum Working Pressure	500 lbf/in ²	35 bar
Interchangeability	Rectus 21	
	Camozzi Mini	
	Norgren 233	
	Legris 21	
	Schrader Mini	
	Cejn 50	

Product Options

Part No.	Description	Thread Type	Thread Size
AC11AM	Mini Coupling	Male	G 1/8
AC11CM	Mini Coupling	Male	G 1/4
AC11BHAM	Mini Coupling	Male Bulkhead Fixing	G 1/8
AC11BHCM	Mini Coupling	Male Bulkhead Fixing	G 1/4
AC11AF	Mini Coupling	Female	G 1/8
AC11CF	Mini Coupling	Female	G 1/4
AC11RF6/4	Mini Coupling	Tube Connector	6mm OD - 4mm ID
AC11RF8/6	Mini Coupling	Tube Connector	8mm OD - 6mm ID
AC11BH6/4	Mini Coupling	Tube Connector Bulkhead Fixing	6mm OD - 4mm ID
AC11BH8/6	Mini Coupling	Tube Connector Bulkhead Fixing	8mm OD - 6mm ID
AC1106	Mini Coupling	Hose Tailpiece	6mm
AC1108	Mini Coupling	Hose Tailpiece	8mm
AC1109	Mini Coupling	Hose Tailpiece	9mm
AC11AK6/4	Mini Coupling	Tube Connector Anti Kink	6mm OD - 4mm ID
AC11AK8/6	Mini Coupling	Tube Connector Anti Kink	8mm OD - 6mm ID