John Guest

Swivel Elbow (Metric Thread)

Connects metric to imperial sized pipe to form a swivel type 90 degree pipe bend

Overview

John Guest Swivel Elbow (metric thread) deisgned to connect 2 metric pipe or tube sizes to form a 90 degree swivel type connection. Quick & Easy to install, the John Guest Air & Pneumatics range ensures air tight pipe connections are made. Available in sizes 3mm to 28mm, our robust range of fittings and pipes are ideal for small, to mid-sized applications such as garages and a variety of other commercial air piping applications.

John guest fittings are rapidly installed using push to fit technology, elmininating the need for tools or sealing products. Our unique collet locking design firmly and securely holds the pipe in place with deforming the pipe or restricting flow. John guest air fittings are fully de-mountable, reducing production downtime for maintenance.
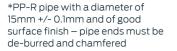
The fittings are available in tough engineered plastic or brass, including a unique water trap that removes moisture from the airline to improve system performance and longevity. Designed to work with our nylon, powder coated aluminium pipe or LLDPE tubing, our versatile solution is also compatible with copper, PEXa and other soft metal pipes.

Features & Benefits

- Push-fit technology
- Quick disconnection without the need for tools
- Food Quality and suitable for potable liquids
- Suitable for soft metal or plastic tubes
- Suitable for air or inert gases
- Superior flow characteristics

Product code	Description	Size	Bag QTY
RMO904M5	Swivel Elbow (Metric Thread)	4mm x M5	10
RMO906M5	Swivel Elbow (Metric Thread)	6mm x M5	10

*PP-R pipe with a diameter of 15mm +/- 0.1mm and of good surface finish – pipe ends must be de-burred and chamfered

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Working parameters & specifications

Application	Maximum working pressure, bar
Air	16 Bar

Materials

Body	Acetal Copolymer
Collet	Glass Filled Nylon
Collet Teeth	Stainless Steel 301

Dimensions – All measurements in mm unless otherwise stated

Product code	A	B	C	D	ØE	ØF	ØG
RM0904	23.3	25.6	3.5	10	2.7	1	7
RM0904	23.3	26.7	3.5	10	2.7	1	7