

# Banjo Flow Control (Screwdriver Slot, BSP Thread)

**Fits directly to a cylinder or compressor connection port to control the flow rate.**

## Overview

John Guest banjo flow control (screwdriver slot - BSP thread) push-fit fitting is installed directly onto cylinder ports to give precise control by regulating the speed of pneumatic cylinders and actuators. John Guest Controls provide a neat compact assembly which can be orientated to a suitable position for the circuit arrangement prior to tightening. The design offers especially precise adjustment through the control needle within its housing.

Fittings are compatible with John Guest nylon, powder coated aluminium or LLDPE tubing, as well as copper, PEXa and other soft metal pipe materials. All John Guest fittings are manufactured and assembled in the UK.

## 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
BFC360411E	Banjo Flow Control (Screwdriver Slot, BSP Thread)	4mm x 1/8"	1
BFC360611E	Banjo Flow Control (Screwdriver Slot, BSP Thread)	6mm X 1/8"	1
BFC360612E	Banjo Flow Control (Screwdriver Slot, BSP Thread)	6mm x 1/4"	1
BFC360812E	Banjo Flow Control (Screwdriver Slot, BSP Thread)	8mm x 1/4"	1
BFC361013E	Banjo Flow Control (Screwdriver Slot, BSP Thread)	10mm x 3/8"	1
BFC361214E	Banjo Flow Control (Screwdriver Slot, BSP Thread)	12mm x 1/2"	1



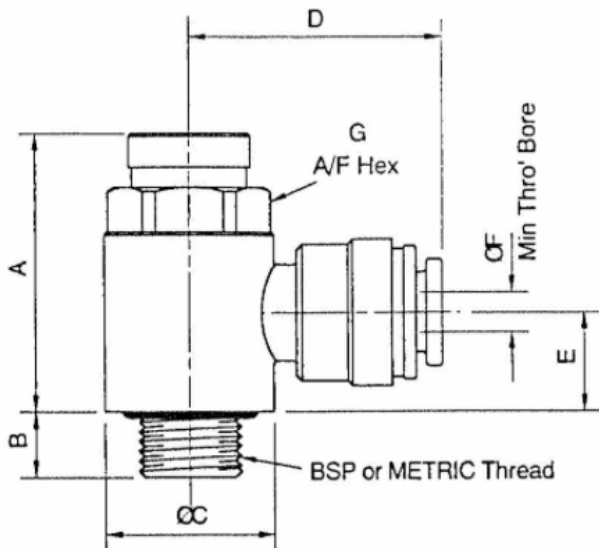
# Banjo Flow Control (Screwdriver Slot, BSP Thread)

## Working parameters & specifications

Application	Maximum working pressure, bar
Air	16 Bar

Materials	
Body	Plastic
O-Ring	Nitrile, Black
Collet	Acetal Copolymer (Unfilled), Black
Collet Teeth	Stainless Steel 301

## Dimensions – All measurements in mm unless otherwise stated



Part No	Description	A	B	ØC	D	E	ØF	G
BFC360411N	4mm x 1/8 BSP	26.3	6.3	16.0	21.6	9.4	3.4	14.0
BFC360611N	6mm x 1/8 BSP	26.3	6.3	16.1	24.2	9.4	4.0	14.0
BFC360612N	6mm x 1/4 BSP	33.5	8.0	20.0	25.3	12.2	4.0	17.0
BFC360812N	8mm x 1/4 BSP	33.5	8.0	20.0	26.2	12.2	6.3	17.0
BFC3604M5E	4mm x M5	20.7	3.8	11.5	16.4	7.7	2.5	Ø11.8 <sup>⑥</sup>
⑦ BFC361013E	10mm x 3/8 BSP	30.7	7.4	23.0	31.1	12.6	7.0	17.0
⑦ BFC361214E	12mm x 1/2 BSP	34.7	10.1	28.5	39.6	14.6	8.5	20.0

⑥ \* 4mm x M5 UTILISES KNURLED BOLT DESIGN