

# **Black Acetal Swivel Tee** (Centre Leg BSP Thread)

Push-fit fitting for connecting 2 pipe of equal connection size and a further swivel type branch connection.

### Overview

John Guest tee (centre leg BSP thread) push-fit fitting connects two pipes of equal connection size and an additional swivel BSP connection on the branch. Fast and simple to install, John Guest Air and Pneumatics creates an instant connection and airtight seal without the need for tools, hot works or sealing agents. Air piping systems can be set up and installed 50% quicker than traditional methods.

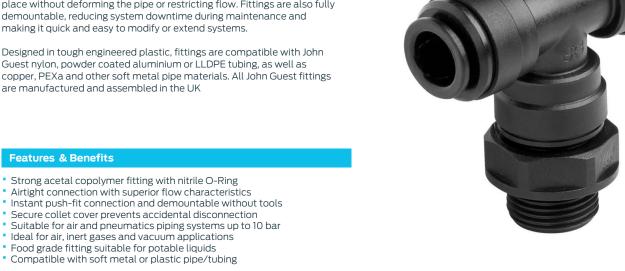
The unique collet locking design firmly and securely holds the pipe in place without deforming the pipe or restricting flow. Fittings are also fully demountable, reducing system downtime during maintenance and making it quick and easy to modify or extend systems.

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

- Airtight connection with superior flow characteristics

- Suitable for air and pneumatics piping systems up to 10 bar

PM100411E Swivel Tee (Centre Leg BSP Thread) 4mm x 4m	
511.101 (361.110 Log 261 11.110dd) 11.1111 X	nm x 1/8" 10
PM100512E Swivel Tee (Centre Leg BSP Thread) 5mm x 5m	ım x 1/4" 10
PM100611E Swivel Tee (Centre Leg BSP Thread) 6mm x 6m	nm x 1/8" 10
PM100612E Swivel Tee (Centre Leg BSP Thread) 6mm x 6m	nm x 1/4" 10
PM100811E Swivel Tee (Centre Leg BSP Thread) 8mm x 8m	nm x 1/8" 10
PM100812E Swivel Tee (Centre Leg BSP Thread) 8mm x 8m	nm x 1/4" 10
PM100813E Swivel Tee (Centre Leg BSP Thread) 8mm x 8m	nm x 3/8" 10
PM101012E Swivel Tee (Centre Leg BSP Thread) 10mm x 10	mm x 1/4" 10
PM101013E Swivel Tee (Centre Leg BSP Thread) 10mm x 10	mm x 3/8" 10
PM101014E Swivel Tee (Centre Leg BSP Thread) 10mm x 10	0mm x 1/2" 10
PM101213E Swivel Tee (Centre Leg BSP Thread) 12mm x 12	mm x 3/8" 10
PM101214E Swivel Tee (Centre Leg BSP Thread) 12mm x 12i	mm x 1/2" 10









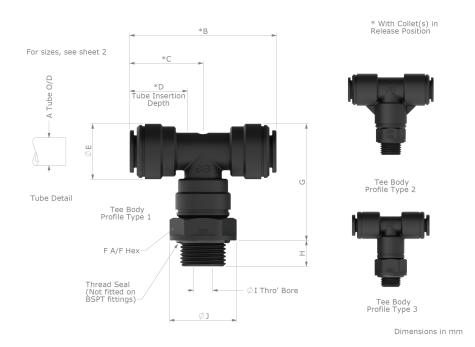
# Black Acetal Swivel Tee (Centre Leg BSP Thread)

	Maximum & Minimum Temperatire	Maximum working pressure, bar
Potable Liquid	1°C -65°C	10 Bar (7 Bar @ 65°C)

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

Application	
Potable Liquid	
Water Purification	
Water Treatment	
Intermittent Hot Water (up to 65C)	
Suitable for Inert Gases & Vacuum Applications	

## **Dimensions** – All measurements in mm unless otherwise stated



Product No.	Description	A	A - Tube O/D	В	С	D	Е	F	G	Н	1	J	Tee Body Profile Type				
PM100411E	4mm x 1/8 BSP	4mm	+0.05/-0.07	35.2	47.0	44.2	42.0	14.0	31.9	5.5	2.5	15.4	3				
PM100412E	4mm x 1/4 BSP	4mm		35.2	17.6	14.3	13.0	17.0	32.4	8.0	2.5	18.3	3				
PM100511E	5mm x 1/8 BSP	5mm		35.2	47.0	440	40.0	14.0	31.9	5.5	3.4	15.4	3				
PM100512E	5mm x 1/4 BSP	5mm		35.2	17.6	14.3	13.0	17.0	32.4	8.0	3.4	18.3	3				
PM100611E	6mm x 1/8 BSP	6mm	39.3 42.0 42.0 40.05/-0.10 40.05/-0.10 50.7 50.7 65.0	39.3	40.0	45.7	45.0	15.0	35.0	5.5	4.1	15.8	1				
PM100612E	6mm x 1/4 BSP	6mm		39.3	19.6	15.7	15.0	17.0	35.5	8.0	4.1	18.3	1				
PM100811E	8mm x 1/8 BSP	8mm		42.0								17.0	37.8	5.5	4.1	17.8	2
PM100812E	8mm x 1/4 BSP	8mm		42.0	21.0	16.7	17.8	17.0	38.3	8.0	5.6	18.3	2				
PM100813E	8mm x 3/8 BSP	8mm		42.0				22.0	38.0	9.3	5.6	24.1	2				
PM101012E	10mm x 1/4 BSP	10mm		50.7				20.0	43.7	8.0	7.1	21.8	1				
PM101013E	10mm x 3/8 BSP	10mm		50.7	25.4	19.7	19.9	22.0	43.4	9.3	7.0	24.1	1				
PM101014E	10mm x 1/2 BSP	10mm		50.7				27.0	43.7	12.5	7.1	29.8	1				
PM101213E	12mm x 3/8 BSP	12mm		65.0	00.5	05.0	00.0	24.0	52.1	9.3	8.6	26.4	1				
PM101214E	12mm x 1/2 BSP	12mm		65.0	32.5	25.9	23.0	27.0	52.4	12.5	8.6	29.8	1				