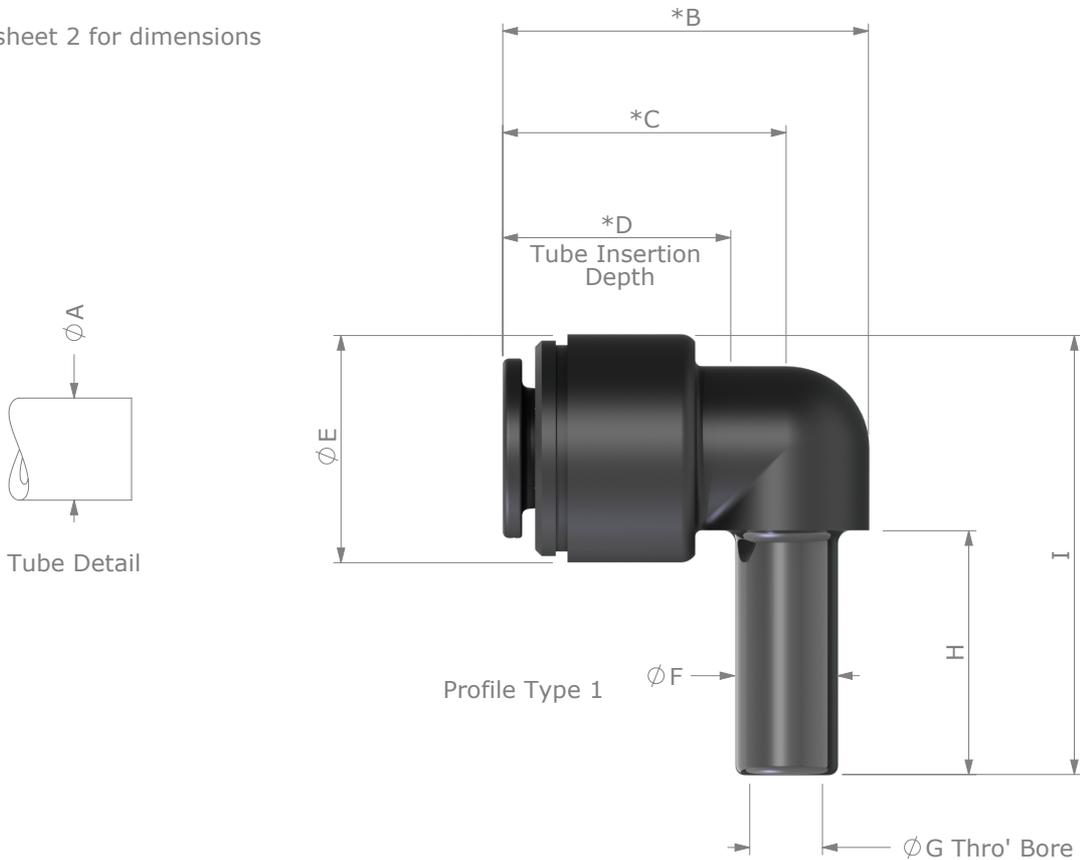


Stem Elbows

The John Guest Stem Elbows are suitable for applications involving foodstuffs, potable liquids, air and inert gases.

See sheet 2 for dimensions



* With Collet in Release Position

Dimensions in mm

Parts List

Part Description	Material	Part Description	Material
Body	Acetal Copolymer (Unfilled), Black	O' Rings	Nitrile, Black
Collets	Acetal Copolymer (Unfilled), Black & Stainless Steel		

Technical Information

Working Pressures & Temperatures			Applications
Potable Liquids & Air	4mm to 8mm	10mm to 22mm	Drinks Dispense ✓
1°C	16bar	10bar	Potable Liquid ✓
20°C	16bar	10bar	Pneumatics ✓
65°C	10bar	7bar	
Air			
-20°C	16bar	10bar	

The Copyright in this drawing and the products referred thereon belong to John Guest International Limited and this drawing nor the information contained herein shall be produced in any form or used for any purpose without written consent © 2015

The company has a policy of continuous research and development and reserves the right to amend without notice the specification and design of all products illustrated. For details of Terms and Conditions and any other technical enquiries, please contact our Customer Services Department on 01895 449233. Alternatively, call our Technical Helpdesk on 01895 423333

151125
Sht 1 of 2



Profile Type 2



Profile Type 3

Product No.	Description	A - Tube O/D	B	C	D	E	F	G	H	I	Profile Type	
PM220404E	4mm Stem - 4mm Tube O/D	4mm	+0.05/-0.07	21.9	17.6	14.3	13.0	4.0	2.5	16.5	27.3	1
PM220505E	5mm Stem - 5mm Tube O/D	5mm		21.9	17.6	14.3	13.0	5.0	3.4	16.5	27.3	1
PM220606E	6mm Stem - 6mm Tube O/D	6mm	+0.05/-0.10	24.3	19.6	15.7	15.0	6.0	4.1	18.0	30.2	2
PM220808E	8mm Stem - 8mm Tube O/D	8mm		27.0	21.0	16.7	17.8	8.0	5.6	19.5	34.4	2
PM221010E	10mm Stem - 10mm Tube O/D	10mm		31.7	25.0	19.7	19.9	10.0	7.1	22.2	39.0	2
PM221212E	12mm Stem - 12mm Tube O/D	12mm		39.8	31.7	25.9	23.0	12.0	8.6	28.0	47.6	2
PM221515E	15mm Stem - 15mm Tube O/D	15mm		49.7	42.2	28.7	26.8	15.0	10.4	33.4	58.0	3
PM221818E	18mm Stem - 18mm Tube O/D	18mm		51.0	41.0	31.0	31.3	18.0	13.3	35.0	62.2	3
PM222222E	22mm Stem - 22mm Tube O/D	22mm		56.6	45.6	34.3	35.5	22.0	15.7	36.0	67.5	3