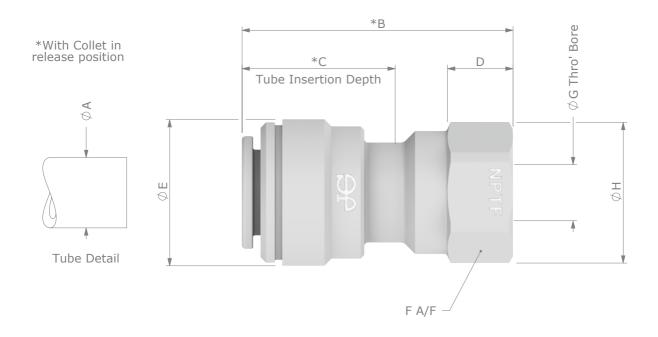


Data Sheet DS-CI45

## Female Adaptors

The John Guest Female Adaptors are suitable for applications involving potable liquids.



Product Number	Size	A Tube O/D	В	С	D	Е	F	G	Н
CI450814FW	1/4" x 1/2 BSP	0.250 +0.001 / -0.004 [6.35 +0.03 / -0.10]	1.57 [39.8]	0.62 [15.7]	0.58 [14.8]	0.78 [19.8]	1.02 OCT [26.0]	0.21 [5.3]	1.07 [27.3]
CI451222W	3/8" x 1/4 NPTF	0.375 +0.001 / -0.004 [9.53 +0.03 / -0.10]	1.40 [35.7]	0.78 [19.7]	0.35 [9.0]	0.78 [19.8]	11/16" HEX	0.30 [7.6]	0.75 [19.1]

Dimensions in Inches & [mm]

Parts List			
Part Description	Material	Part Description	Material
Body	Acetal Copolymer (Unfilled), White	O' Ring	Ethylene Propylene (EPDM), Black
Collet	Acetal Copolymer (Unfilled), White &		

Technical Information					
Working Pressures & Temperatures	Applications				
Water 70°F [20°C] 150psi [10bar] 150°F [65°] Intermittent Hot Water 100psi [7bar]	Drinks Dispense ✓ Potable Liquid ✓				
Max Torque Threads 1/4 NPTF 1.1lbf [1.5Nm] 1/2 BSP 2.2lbf [3.0Nm]					

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 © 2020

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

200205