

For Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

QD Machined Brass Quick Disconnect

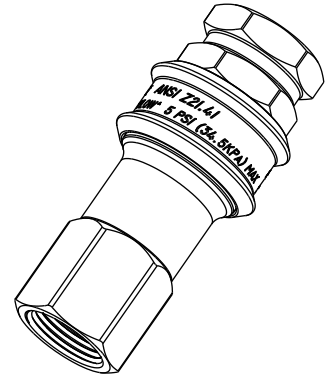
Use: Commercial food service large BTU applications

Design Features:

- **Thermal shut-off** device protection
- **Certified to ANSI Z21.41 (CSA)** used for natural and LP gas

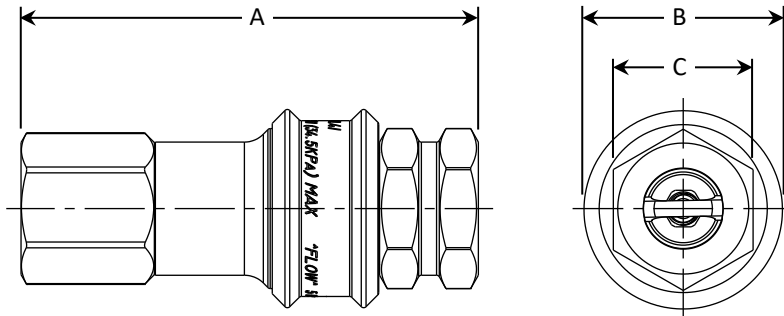
Operating Specifications:

Temperature: 32° to 125° F
Pressure: 1/2 PSI maximum
Max Flow Capacity: 270,000 BTU P/HR natural gas



MATERIAL SPECIFICATIONS	
Body	Brass
Spring	Steel, plated
Thermal Fusible Element	Bismuth/Silicon/Lead
O-Ring	Rubber

PART DIMENSIONS (Inches)			
Model	DIM. A	DIA. B	HEX. C
QD50	4.10	1.59	1.00
QD75	4.30	1.86	1.25
QD100	5.02	2.12	1.50



Part Listing:

- QD50 1/2" FIP (both ends) x 1/2" quick-disconnect thermal shut-off
- QD75 3/4" FIP (both ends) x 3/4" quick-disconnect thermal shut-off
- QD100 1" FIP (both ends) x 1" quick-disconnect thermal shut-off

Listings & Certifications:

- CSA listed to ANSI Z21.41 / CSA 6.16 standard "Used for Natural and LP Gas" (file #162505)



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