

MODEL DUC40 DUAL CHECK VALVE

40-300 Series

Job Name:	Contractor:	
Job Location:	P.O. Number:	
Engineer:	Representative:	
Tag:	Wholesale Distributor:	

SPECIFICATIONS

The $\frac{1}{2}$ " – 1" Dual Check Valves shall be Apollo Model DUC40 (40-300 Series). This valve shall be manufactured in America. The bronze body shall be configured with "wye" style checks for in-field serviceability. The device shall be available with options for three test cocks for in-line testing. The Apollo Model DUC40 Dual Check Valves prevents backflow by either backpressure or back-siphonage resulting from a cross-connection between potable water lines and substances that are objectionable, but not health-hazards.

FEATURES

- In-line repairable
- Low pressure loss
- · Corrosion resistant
- · Compact and lightweight
- Independently-acting check valves
- · Available in standard and swivel connections
- MADE IN THE USA

MATERIAL SPECIFICATIONS

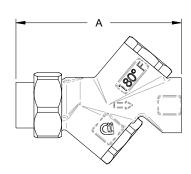
Part Name	Material
Body	Bronze
Caps	Brass
Springs	Stainless Steel
Seat Discs	EPDM

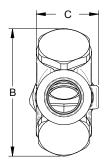
PERFORMANCE RATING

Maximum Operating Pressure 175 psi Temperature Range 33 °F – 180 °F

APPROVALS

ASSE® 1024 and CSA® B64.6





SIZE	1/2"	3/4"	1"
Α	4 3/8"	4 3/8"	4 3/8"
В	3 ½"	3 ½"	3 ½"
С	1 11/16"	1 11/16"	1 11/16"
Wt.	2 lbs.	2 lbs.	2.1 lbs.
Wt. (w/test cocks)	2.3 lbs.	2.3 lbs.	2.4 lbs.

ORDERING INFORMATION

ISO 9001:2008

OPTIONS-

4 0 - 3 X X - X X - X

INLET CONNECTION

INLET & OUTLET SIZE

OUTLET CONNECTION

INI FT	CONNE	
	COMME	

□ A - FNPT
 □ S - Female Mtr Swivel
 □ B - Female Mtr Thd
 □ 2 - Female BSPP

SIZE \Box 3 - ½" \Box 4 - ¾"

OUTLET CONNECTION^{1,2}

☐ A – FNPT ☐ F – Female BSPP☐ C – Female Mtr Thd

OPTIONS

☐ TP – Drilled and Tapped w/ ½" NPT Plugs☐ TC – Installed with 3 Test Cocks

Example: 40-3S5-4A = 1" female meter swivel inlet (for connection to a ¾" water meter) x ¾" FNPT outlet.

Notes:

¹For meter threads, order one size larger than meter size.

²Not all inlet and outlet combinations are available. Please contact Conbraco Customer Service for availability.