

The Latest Technology

When it comes to technology, BrassCraft Mfg. Co. has consistently led the industry. We understand the benefits of electronic commerce, and are constantly striving to implement the latest technologies to serve you better.



The Professional's Choice®

When it comes to customized products to meet code or job requirements, BrassCraft Mfg. Co. offers a wide range of stop variations including metal stems, lock shields, stuffing boxes, and handle options. So when you need water supply products for any project,

small or large, specify the brand that professionals worldwide have trusted for over 70 years – BrassCraft®.



EDI System

Saves time and helps ensures order accuracy by electronic order submission through our EDI (Electronic Data Interchange) system.

SureCount™ Verification

Our SureCount™ shipping verification system improves efficiency in the distribution stream and helps reduce your receiving costs. Using state-of-the-art bar code technology, we verify outbound shipments to help eliminate the need to double-check the shipment, saving you time and money.

ROA Interface

BrassCraft's Remote Order Access system helps enable you to:

- Perform order entry and confirmation
- Check order status and ship dates
- Access invoices and packing slips
- Print packing lists
- Track shipments
- Online proof of delivery

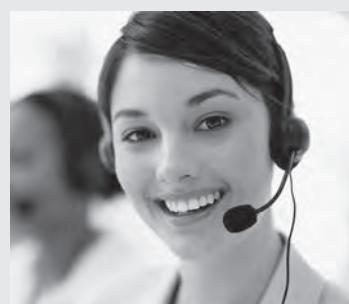
Interactive Web

The streamlined, user-friendly site provides detailed information on the growing range of BrassCraft® plumbing supplies. Our website can be used with most handheld devices including feature phones, smart phones and a wide range of tablet computers.

The Best Service in the Industry

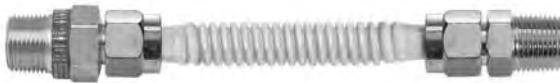
What good are the best products in the industry without the best service? We match our high manufacturing standards with an equally high standard for customer service. When you call BrassCraft Mfg. Co., you're our number one priority. Our sales and service team is ready to

answer your questions and fill your orders promptly and courteously.



Part Numbering System

Example:



C	S	S	C	5	4	R	-	4	8
Type				Size and Style				Length	
Coated Stainless Steel – 1/2" ID (5/8" OD) Tube				Safety+PLUS® Valve – 1/2" FIP (3/4" MIP) Inlet x 1/2" MIP Outlet				48" Nominal Length	

CS SC

Connector Type

CSSB	Coated Stainless Steel - 3/4" ID (7/8" OD) Tube
CSSC	Coated Stainless Steel - 1/2" ID (5/8" OD) Tube
CSSD	Coated Stainless Steel - 3/8" ID (1/2" OD) Tube
CSSL	Coated Stainless Steel - 1/4" ID (3/8" OD) Tube
CSST	Coated Stainless Steel - 1/4" ID (3/8" OD) Tube, Fine Thread Nuts

Black Connectors:

BCSSD Black Coated Stainless Steel - 3/8" ID (1/2" OD) Tube
BCSSL Black Coated Stainless Steel - 1/4" ID (3/8" OD) Tube

54 R

End Fitting/Valve Size and Style

Size and Style

- 1 3/4" MIP Straight (tapped 1/2" FIP)
- 2 3/4" FIP Straight
- 3 3/4" FIP Elbow
- 4 1/2" MIP Straight (tapped 3/8" FIP)
- 5 1/2" FIP Straight
- 7 3/8" MIP (tapped 1/8" FIP) Straight for CSSD and CSSL connectors only
- 8 3/8" FIP Straight for CSSD and CSSL connectors only
- 9 5/8" Female Flare Straight*
- 10 3/4" MIP Straight (tapped 1/2" Female Flare)*
- 11 1/2" MIP Straight (tapped 3/8" Female Flare)*
- 12 1" MIP Straight (tapped 3/4" FIP)
- 14 1" FIP Straight
- NN Nut x Nut (connector sold less fittings)**

Ball Valves

- J** 3/4" FIP Straight
- K** 1/2" FIP Straight
- M** 1/2" FIP Straight (for CSSL connectors only)
- P** 3/4" FIP Angle

Note: "R" suffix denotes Safety+PLUS® valve

* Available in Safety+ DL11C® only.

** Non-Certified Gas Connector

48

Nominal Connector Length in Inches

Standard Lengths: 12", 18", 24", 30", 36", 48", 60", and 72"

Nominal length includes adaptors. Connectors with Safety+PLUS® valves are approximately 1" longer.

PART NO.	UPC	DESCRIPTION	LENGTH	QTY	LBS
1/2" ID (5/8" OD) - MIP x Gas Ball Valve, Angle (cont.)					cssc
CSSC4P-18	026613121314	1/2" MIP x 3/4" FIP Gas Ball Valve - Angle	18"	20	23.8
CSSC4P-24	026613121338	1/2" MIP x 3/4" FIP Gas Ball Valve - Angle	24"	20	25.4
CSSC4P-30	026613121345	1/2" MIP x 3/4" FIP Gas Ball Valve - Angle	30"	20	26.9
CSSC4P-36	026613113272	1/2" MIP x 3/4" FIP Gas Ball Valve - Angle	36"	20	28.4
CSSC4P-48	026613113289	1/2" MIP x 3/4" FIP Gas Ball Valve - Angle	48"	20	31.6
CSSC4P-60	026613121352	1/2" MIP x 3/4" FIP Gas Ball Valve - Angle	60"	12	20.9
CSSC4P-72	026613121321	1/2" MIP x 3/4" FIP Gas Ball Valve - Angle	72"	12	22.7



1/2" ID (5/8" OD) - FIP x Gas Ball Valve			cssc		
CSSC2J-12	026613121253	3/4" FIP x 3/4" FIP Gas Ball Valve	12"	20	21.8
CSSC2J-18	026613112909	3/4" FIP x 3/4" FIP Gas Ball Valve	18"	20	23.4
CSSC2J-24	026613112916	3/4" FIP x 3/4" FIP Gas Ball Valve	24"	20	25.0
CSSC2J-30	026613121260	3/4" FIP x 3/4" FIP Gas Ball Valve	30"	20	26.5
CSSC2J-36	026613112923	3/4" FIP x 3/4" FIP Gas Ball Valve	36"	20	27.9
CSSC2J-48	026613112930	3/4" FIP x 3/4" FIP Gas Ball Valve	48"	20	31.2
CSSC2J-60	026613120720	3/4" FIP x 3/4" FIP Gas Ball Valve	60"	12	20.6
CSSC2J-72	026613121277	3/4" FIP x 3/4" FIP Gas Ball Valve	72"	12	22.4



1/2" ID (5/8" OD) - FIP x Gas Ball Valve, Angle			cssc		
CSSC2P-12	026613121888	3/4" FIP x 3/4" FIP Gas Ball Valve - Angle	12"	20	22.0
CSSC2P-18	026613119496	3/4" FIP x 3/4" FIP Gas Ball Valve - Angle	18"	20	23.8
CSSC2P-24	026613119502	3/4" FIP x 3/4" FIP Gas Ball Valve - Angle	24"	20	25.4
CSSC2P-30	026613144092	3/4" FIP x 3/4" FIP Gas Ball Valve - Angle	30"	20	27.1
CSSC2P-36	026613119076	3/4" FIP x 3/4" FIP Gas Ball Valve - Angle	36"	20	28.4
CSSC2P-48	026613121284	3/4" FIP x 3/4" FIP Gas Ball Valve - Angle	48"	20	31.6
CSSC2P-60	026613119519	3/4" FIP x 3/4" FIP Gas Ball Valve - Angle	60"	12	20.9



1/2" ID (5/8" OD) - Nut x Nut (Not CSA Certified)			cssc		
CSSCNN-16N	026613118345	5/8" OD Flare Nuts (15/16-16 Thread), Both Ends	16"	25	10.0
CSSCNN-22N	026613113296	5/8" OD Flare Nuts (15/16-16 Thread), Both Ends	22"	25	12.1
CSSCNN-28N	026613118185	5/8" OD Flare Nuts (15/16-16 Thread), Both Ends	28"	25	14.0
CSSCNN-34N	026613113302	5/8" OD Flare Nuts (15/16-16 Thread), Both Ends	34"	25	15.7
CSSCNN-46N	026613113319	5/8" OD Flare Nuts (15/16-16 Thread), Both Ends	46"	25	19.9
CSSCNN-58N	026613117720	5/8" OD Flare Nuts (15/16-16 Thread), Both Ends	58"	12	11.6



3/8" ID (1/2" OD) - MIP x MIP			cssd		
CSSD44-12	026613113333	1/2" MIP (3/8" FIP Tap) x 1/2" MIP (3/8" FIP Tap)	12"	25	13.2
CSSD44-18	026613112466	1/2" MIP (3/8" FIP Tap) x 1/2" MIP (3/8" FIP Tap)	18"	25	14.4
CSSD44-24	026613112336	1/2" MIP (3/8" FIP Tap) x 1/2" MIP (3/8" FIP Tap)	24"	25	15.9
CSSD44-30	026613112343	1/2" MIP (3/8" FIP Tap) x 1/2" MIP (3/8" FIP Tap)	30"	25	17.5
CSSD44-36	026613112329	1/2" MIP (3/8" FIP Tap) x 1/2" MIP (3/8" FIP Tap)	36"	25	19.1
CSSD44-48	026613112350	1/2" MIP (3/8" FIP Tap) x 1/2" MIP (3/8" FIP Tap)	48"	25	22.2
CSSD44-60	026613113340	1/2" MIP (3/8" FIP Tap) x 1/2" MIP (3/8" FIP Tap)	60"	12	12.3
CSSD44-72	026613113357	1/2" MIP (3/8" FIP Tap) x 1/2" MIP (3/8" FIP Tap)	72"	12	13.7
CSSD47-12	026613126005	1/2" MIP (3/8" FIP Tap) x 3/8" MIP	12"	25	12.3
CSSD47-18	026613131566	1/2" MIP (3/8" FIP Tap) x 3/8" MIP	18"	25	13.5



If your requirements are not listed, please request a special quotation from the nearest BrassCraft office. UPC code will be provided at time of shipment.