FLAGG FLOW PRODUCTS

BRONZE PIPE FITTINGS FOR BRAZED JOINTS

- Type A fittings have a streamlined interior which is designed to reduce turbulence.

REDUCING COUPLINGS (Cont'd.)

	Face-Fed	Grooved
FFxFF	Fig. 5050	5150
FFxFEM	Fig. 5051	5151

SIZE CODE	PIPE SIZE IN INCHES
497	3 x 1-1/2
498	• 3 x 2
499	• 3 x 2-1/2
547	3-1/2 x 2
548	• 3-1/2 x 2-1/2
549	• 3-1/2 x 3
596	4 x 2
597	4 x 2-1/2
598	• 4 x 3
599	• 4 x 3-1/2
647	5 x 3
648	• 5 x 3-1/2
696	6 x 3
698	• 6 x 4
699	6 x 5
749	8 x 6
799	10 x 8
819	12 x 10

45° "Y" BRANCHES

	Grooved
FFxFFxFF	Fig. 5140

SIZE CODE	PIPE SIZE IN INCHES
100	• 1/2
150	• 3/4
200	• 1
250	• 1-1/4
300	• 1-1/2
400	• 2
450	• 2-1/2
500	• 3
550	• 3-1/2
600	• 4
650	• 5
700	• 6
750	• 8

45° REDUCING "Y" BRANCHES

	Face-Fed	Grooved
FFxFFxFF	Fig. 5040	5140

SIZE CODE	PIPE SIZE IN INCHES
198	1 x 1 x 1/2
199	1 x 1 x 3/4
234	1-1/4 x 1 x 1
280	1-1/2 x 1 x 1-1/2
296	1-1/2 x 1-1/2 x 1/2
297	1-1/2 x 1-1/2 x 3/4
298	1-1/2 x 1-1/2 x 1
299	1-1/2 x 1-1/2 x 1-1/4
370	2 x 1 x 2
389	2 x 1-1/2 x 1-1/2
390	2 x 1-1/2 x 2
397	2 x 2 x 1
398	2 x 2 x 1-1/4
399	2 x 2 x 1-1/2
439	2-1/2 x 2 x 2
446	2-1/2 x 2-1/2 x 1
448	2-1/2 x 2-1/2 x 1-1/2
449	2-1/2 x 2-1/2 x 2
480	3 x 2 x 3
488	3 x 2-1/2 x 2
497	3 x 3 x 1-1/2
498	3 x 3 x 2
499	3 x 3 x 2-1/2
547	3-1/2 x 3-1/2 x 2
589	4 x 3 x 3
596	4 x 4 x 2
598	4 x 4 x 3

CLOSE PATTERN RETURN BENDS

	Grooved
FFxFF	Fig. 5155

SIZE CODE	PIPE SIZE IN INCHES
150	3/4
250	1-1/4
300	• 1-1/2
400	• 2

OPEN PATTERN RETURN BENDS

	Grooved
FFxFF	Fig. 5156

SIZE CODE	PIPE SIZE IN INCHES
200	• 1
250	• 1-1/4
300	1-1/2
400	2
450	2-1/2
500	3
600	4

ADAPTERS

	Face-Fed	Grooved
FFxMale TH	Fig. 5060	5160

SIZE CODE	PIPE SIZE IN INCHES
040	1/4
060	3/8
100	1/2
150	3/4
200	1
250	1-1/4
300	1-1/2
400	2
450	2-1/2
500	3
600	4

ADAPTERS

	Face-Fed	Grooved
FFxMaleTH	Fig. 5061	5161
One Size Larger		

SIZE CODE	PIPE SIZE IN INCHES
041	1/4 x 3/8
061	3/8 x 1/2
151	3/4 x 1
201	1 x 1-1/4
251	1-1/4 x 1-1/2
302	1-1/2 x 2
401	2 x 2-1/2

ADAPTERS

	Grooved
FEMxMale TH	Fig. 5063

SIZE CODE	PIPE SIZE IN INCHES
040	1/4
060	3/8
100	1/2
150	3/4
200	1
250	1-1/4
300	1-1/2
400	2
500	3
600	4

CAPS

FF 5154 Grooved with Ring

SIZE CODE	PIPE SIZE IN INCHES
040	1/4
060	3/8
100	1/2
150	3/4
200	1
250	1-1/4
300	1-1/2
400	2
500	3
550	3-1/2
600	4
650	5
700	6
750	8

BUSHINGS

	Face-Fed	Grooved
Male FFxFF	Fig. 5057	5157
Male FFxFEM	Fig. 5058	

SIZE CODE	PIPE SIZE IN INCHES
059	• 3/8 x 1/4
097	1/2 x 1/8
098	• 1/2 x 1/4
099	• 1/2 x 3/8
147	3/4 x 1/4
148	• 3/4 x 3/8
149	• 3/4 x 1/2
196	1 x 1/4
197	1 x 3/8
198	• 1 x 1/2
199	• 1 x 3/4
245	1-1/4 x 1/4
246	1-1/4 x 3/8
247	1-1/4 x 1/2
248	• 1-1/4 x 3/4
249	• 1-1/4 x 1
294	1-1/2 x 1/4
295	1-1/2 x 3/8
296	1-1/2 x 1/2
297	1-1/2 x 3/4
298	• 1-1/2 x 1
299	• 1-1/2 x 1-1/4
393	2 x 1/4
394	2 x 3/8
395	2 x 1/2
396	2 x 3/4
397	2 x 1
398	• 2 x 1-1/4
399	• 2 x 1-1/2
444	2-1/2 x 1/2
445	2-1/2 x 3/4
448	• 2-1/2 x 1-1/2
449	• 2-1/2 x 2
497	3 x 1-1/2
498	• 3 x 2
499	• 3 x 2-1/2
544	3-1/2 x 1
546	3-1/2 x 1-1/2
547	3-1/2 x 2
548	• 3-1/2 x 2-1/2
549	• 3-1/2 x 3
595	4 x 1-1/2
596	4 x 2
598	• 4 x 3
599	• 4 x 3-1/2
646	5 x 2-1/2
649	• 5 x 4
694	6 x 2
695	6 x 2-1/2
697	6 x 3-1/2
699	6 x 5
747	8 x 4
748	8 x 5
749	8 x 6
799	10 x 8

PLUGS

SIZE CODE	PIPE SIZE IN INCHES
CORED – FF x Male TH – 5064 Grooved	
450	2-1/2
SOLID – FF 5065	
100	1/2
150	3/4
200	1
250	1-1/4
300	1-1/2
400	2
600	4