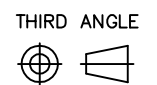


	1.5 INCH	2 INCH	2.5 INCH	3 INCH	4 INCH	5 INCH	6 INCH	8 INCH
Code	BF015	BF020	BF025	BF030	BF040	BF005	BF060	BF080
A. Bolt Circle Diam	3.88	4.75	5.50	6.00	7.50	8.50	9.50	11.7
B. Flange Diameter	5.00	6.00	7.00	7.50	9.00	10.0	11.0	13.5
C. Flange Thickness	0.63	0.63	0.63	0.63	0.71	0.75	0.87	0.87
No. Bolt Holes	4	4	4	4	8	8	8	8
D. Bolt Hole Diam	0.65	0.75	0.75	0.75	0.75	0.87	0.87	0.87
E. Tube End Nom ID	1.63	2.13	2.63	3.13	4.13	5.13	6.13	8.13
F. Cu Piece Length	1.60	1.85	2.02	2.35	2.81	3.87	4.31	5.50
G. Cu Piece Min ID	1.47	1.94	2.42	2.89	3.84	4.70	5.72	7.80
H. Cu Flange OD	3.10	3.70	4.20	5.00	6.20	7.30	8.40	10.6



ANSI B16.5 150LB POWDER COATED  
CTS FLANGE & COPPER PIECE

DRN BY: FAS  
DATE: MAR 17-2017  
CHK BY: FAS  
DATE: MAR 17-2017  
APR BY: FAS  
DATE: MAR 17-2017

**CTS**  
**FLANGE**

Dimension Unit.  
Inches (Decimal)

Drawing No.  
USA-20170317-102

Rev. A