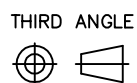


EDGE OF FLANGE MARKED WITH
 CTS (Size) INCH 300LB - ANSI B16.5 (Heat Number*)
 EG: CTS 3 INCH 300LB - ANSI B16.5 13J3857
 (*If Specified)

	1.5 INCH	2 INCH	2.5 INCH	3 INCH	4 INCH	5 INCH	6 INCH	8 INCH
Code	WBG3015	WBG3020	WBG3025	WBG3030	WBG3040	WBG3050	WBG3060	WBG3080
A. Bolt Circle Diam	4.50	5.00	5.88	6.62	7.88	9.25	10.62	13.0
B. Flange Diameter	6.12	6.50	7.50	8.25	10.0	11.0	12.5	15.0
C. Flange Thickness	0.71	0.79	0.87	0.95	1.06	1.14	1.18	1.38
No. Bolt Holes	4	8	8	8	8	8	12	12
D. Bolt Hole Diam	0.87	0.75	0.87	0.87	0.87	0.87	0.87	1.00
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	1.95	2.35	2.85	3.85	4.35	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	3.15	3.70	4.25	5.00	6.22	7.28	8.35	10.6



ANSI B16.5 300LB POWDER COATED
 CTS FLANGE & COPPER PIECE

Dimension Unit.
 Inches (Decimal)

Drawing No.
 USA-20170317-103

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

Rev. A

CTS
 FLANGE