



TABLE H

Nominal Pipe Size		Outside Diameter of Pipe	Flange Outside Diameter	Thickness of Flange		Length Through Hub		Drilling Data				
				Copper Alloy	Plate or Forged	Length of Boss	Length of Welding Neck	Diameter at Large End of Neck	Diameter at Small End of Neck	Bolt Circle Diameter	Diameter of Bolt Holes	Number of Bolts
mm	inch	A	B	C	C	D	E	F	G	H	J	K
15	1/2"	21.3	115	10	13	10	29	30	22	83	18	4
20	3/4"	26.7	115	10	13	11	29	35	27	83	18	4
25	1"	33.4	120	11	14	11	29	43	34	87	18	4
32	1 1/4"	42.2	135	11	17	11	35	52	43	98	18	4
40	1 1/2"	48.3	140	13	17	13	35	59	49	105	18	4
50	2"	60.3	165	13	19	13	35	70	61	127	18	4
65	2 1/2"	73	185	14	19	16	38	86	76	146	18	8
80	3"	88.9	205	16	22	16	44	102	89	165	18	8
100	4"	114.3	230	19	25	19	51	130	115	191	18	8
125	5"	141.3	280	22	29	19	57	159	142	235	22	8
150	6"	168.3	305	25	29	19	57	184	169	260	22	12
200	8"	219.1	370	32	32	22	67	241	220	324	22	12
250	10"	273.8	430	35	35	27	73	298	274	381	26	12
300	12"	323.8	490	38	41	29	79	352	324	438	26	16
350	14"	355.6	550	41	48	-	86	387	356	495	30	16
400	16"	406.4	610	44	54	-	-	-	-	552	30	20
450	18"	457	675	48	60	-	-	-	-	610	33	20
500	20"	508	735	51	67	-	-	-	-	673	33	24
600	24"	610	850	57	76	-	-	-	-	781	36	24

Note:

- Dimensions are in (mm)
- Larger sizes available on request
- Thickness dimension include raised face
- Available with or without raised face
- Pipe diameter to ANSI standard
- Bore to suit customers pipe