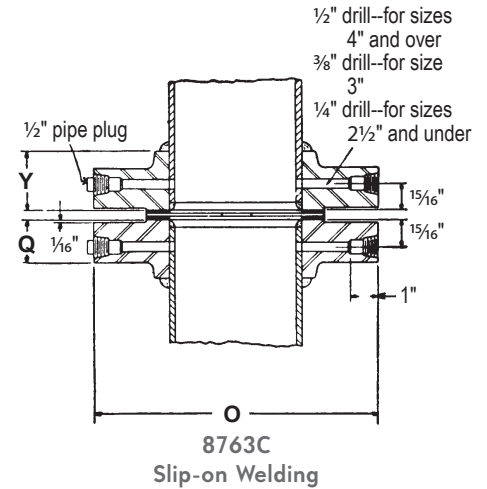
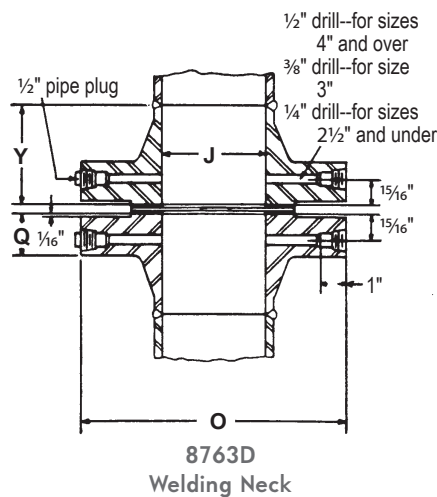
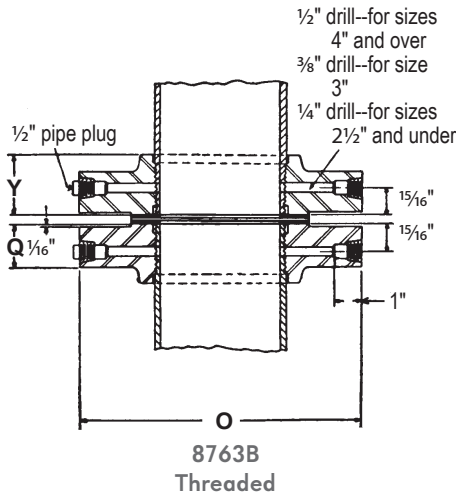


ANSI Class 300 Raised-face Forged Steel Orifice Flanges

8763B 8763C 8763D	dimensions in inches								drilling template					approx. weight per pair pounds 8763B&C	approx. weight per pair pounds 8763D
	nomi- nal pipe size	outside dia. O	minimum flange thickness Q	dia. of raised- face	dia. of bore 8763D J	length thru hub 8763D Y	length thru hub 8763B&C Y	bore 8763B 8763C	no. of holes	dia. of bolts	dia. of holes	length of bolts	bolt circle		
-01	1/2	4/8	1/16	2 3/4	.62	2 7/16	1 1/16	7/8	4	1/2	9/16	3	2 5/8	15	18
-0	3/4	4 7/8	1/16	2 3/4	.82	2 7/16	1 1/16	1 3/32	4	5/8	1 1/16	3	3 1/4	15	18
-1	1	4 7/8	1/16	2 3/4	1.05	2 7/16	1 1/16	1 23/64	4	5/8	1 1/16	3	3 1/2	15	18
-2	1 1/4	5 1/4	1/2	2 1/2	1.38	3 3/16	1 3/16	1 23/32	4	5/8	3/4	4 1/2	3 7/8	17	20
-3	1 1/2	6 1/8	1/2	2 7/8	1.610	3 3/8	1 7/8	1 31/32	4	3/4	1 3/16	4 1/4	4 1/2	19	25
-4	2	6 1/2	1/2	3 5/8	2.067	3 3/8	1 5/16	2 7/16	8	5/8	1 1/16	4 1/4	5	23	27
-5	2 1/2	7 1/2	1/2	4 1/8	2.469	3 1/2	2	2 15/16	8	3/4	1 3/16	4 1/4	5 7/8	31	35
-6	3	8 3/4	1/2	5	3.068	3 1/2	2 1/16	3 3/16	8	3/4	1 3/16	4 1/4	6 5/8	39	43
-7	4	10	1/2	6 3/16	4.026	3 5/8	2 1/8	4 9/16	8	3/4	1 3/16	4 1/4	7 7/8	60	66
-8	6	12 1/2	1/2	8 1/2	6.065	3 15/16	2 1/8	6 23/32	12	3/4	1 3/16	4 1/4	10 3/8	100	106
-9	8	15	15/8	10 5/8	7.981	4 3/8	2 7/16	8 23/32	12	7/8	1 5/16	4 3/4	13	134	152
-10	10	17 1/2	1 7/8	12 3/4	10.020	4 5/8	2 3/8	10 7/8	16	1	1 7/8	5 1/2	15 1/4	196	216
-12	12	20 1/2	2	15	12.000	5 1/8	2 7/8	12 7/8	16	1 1/8	1 1/4	5 3/4	17 3/4	281	327
-14	14	23	2 1/8	16 1/4	13.250	5 5/8	3	14 3/16	20	1 1/8	1 1/4	6 1/4	20 1/4	380	448
-16	16	25 1/2	2 1/4	18 1/2	15.25	5 3/4	3 1/4	16 3/16	20	1 1/4	1 3/8	6 3/4	22 1/2	596	620
-18	18	28	2 3/8	21	17.25	6 1/4	3 1/2	18 3/16	24	1 1/4	1 3/8	7	24 3/4	691	741
-20	20	30 1/2	2 1/2	23	19.25	6 3/8	3 3/4	20 3/16	24	1 1/4	1 3/8	7 1/4	27	781	887
-24	24	36	2 3/4	27 1/4	23.25	6 5/8	4 3/16	24 3/16	24	1 1/2	1 5/8	8	32	1201	1311



WARNING: Situations dangerous to personnel and property may exist with the operation and maintenance of any combustion equipment. The presence of fuels, oxidants, hot and cold combustion products, hot surfaces, electrical power in control and ignition circuits, etc., are inherent with any combustion application. Components in combustion systems may exceed 160°F (71°C) surface temperatures and present hot surface contact hazard. Fives North American Combustion, Inc. suggests the use of combustion systems that are in compliance with all Safety Codes, Standards, Regulations and Directives; and care in operation.

CONTACT

fna.sales@fivesgroup.com

T +1 800 626 3477 - F +1 216 373 4237

Fives North American Combustion, Inc.
4455 East 71st Street - Cleveland, OH 44105 - USA
www.fivesgroup.com



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