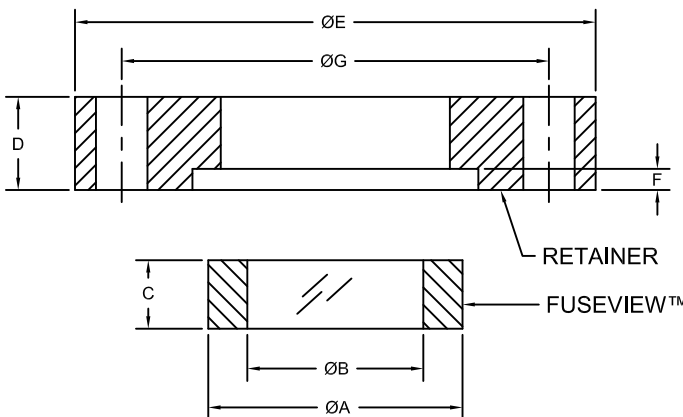


# DIN FUSEVIEW™ FLAT GASKET SIGHT GLASS & RETAINER P/N

<b>S</b>	<b>1</b>				<b>1</b>			<b>A</b>	<b>0</b>
1 = FV	1 = 10 bar 25mm THRU 200mm SIZES <b>OR</b> 1 = 7 bar 250mm SIZE  2 = 16 bar 3 = 40 bar	<b>SIZE (VIEW / O.D.)</b> X = 25mm (38mm / 68mm) Y = 32mm (38mm / 76mm) Z = 40mm (51mm / 88mm) 1 = 50mm (54mm / 92mm) 2 = 65mm (76mm / 122mm) 3 = 80mm (76mm / 127mm) 4 = 100mm (102mm / 152mm) 5 = 125mm (127mm / 191mm) 6 = 150mm (152mm / 213mm) 7 = 200mm (203mm / 267mm) 8 = 250mm (241mm / 305mm)	A = CS B = SS C = ALLOY C D = C276 E = C22@	1 = BORO PLUS™	<b>WETTED (STANDARD = 0)</b>  0 = 32 µin[.81 µm] Ra B = 20 µin[.51 µm] Ra(BPE-SF1) C = 15 µin[.38 µm] Ra L = 20 µin[.51 µm] Ra ELECTROPOLISHED (BPE-SF5) M = 15 µin[.38 µm] Ra ELECTROPOLISHED (BPE-SF4)  <b>NON-WETTED</b> 32 µin[.81 µm] Ra	0 = NF 1 = CS 2 = SS	A = ↓450°F [232°C]	0 = NONE	

SIZE mm	ØA mm	ØB mm	C mm	10 bar					16 bar					40 bar					F mm	PRESSURE RATING bar	TEMPERATURE RATING °C
				HOLE PATTERN					HOLE PATTERN					HOLE PATTERN							
				D mm	E mm	ØG mm	QTY.	Ø mm	D mm	E mm	ØG mm	QTY.	Ø mm	D mm	E mm	ØG mm	QTY.	Ø mm			
25	68	38	19	14	115	85	4	14	14	115	85	4	14	14	115	85	4	14	2	10 / 16 / 40	232
32	76	38	19	16	140	100	4	18	16	140	100	4	18	16	140	100	4	18	2	10 / 16 / 40	232
40	88	51	19	16	150	110	4	18	16	150	110	4	18	16	150	110	4	18	2	10 / 16 / 40	232
50	92	54	19	17	165	125	4	18	17	165	125	4	18	18	165	125	4	18	2	10 / 16 / 40	232
65	122	76	19	18	185	145	4	18	18	185	145	4	18	----	----	----	----	----	2	10 / 16	232
65	122	76	23	----	----	----	----	----	----	----	----	----	----	20	185	145	8	18	2	40	232
80	127	76	19	18	200	160	8	18	18	200	160	8	18	----	----	----	----	----	2	10 / 16	232
80	127	76	23	----	----	----	----	----	----	----	----	----	----	22	200	160	8	18	2	40	232
100	152	102	19	20	220	180	8	18	20	220	180	8	18	----	----	----	----	----	2	10 / 16	232
100	152	102	23	----	----	----	----	----	----	----	----	----	----	24	235	190	8	22	2	40	232
125	191	127	19	20	250	210	8	18	20	250	210	8	18	----	----	----	----	----	2	10 / 16	232
125	191	127	30	----	----	----	----	----	----	----	----	----	----	26	270	220	8	26	2	40	232
150	213	152	19	22	285	240	8	22	22	285	240	8	22	----	----	----	----	----	2	10 / 16	232
150	213	152	30	----	----	----	----	----	----	----	----	----	----	28	300	250	8	26	2	40	232
200	267	203	23	22	340	295	8	22	----	----	----	----	----	N.A.	N.A.	----	----	----	2	10	232
200	267	203	30	----	----	----	----	----	24	340	295	12	22	N.A.	N.A.	----	----	----	2	16	232
250	305	241	23	24	395	350	12	22	----	----	----	----	----	N.A.	N.A.	----	----	----	2	7	232



**LEGEND**  
 NF = NO RETAINING FLANGE  
 CS = CARBON STEEL  
 SS = 316L STAINLESS STEEL  
 C276 = HASTELLOY® C276 OR EQUAL  
 C22 = HASTELLOY® C-22® OR EQUAL

**NOTES:**  
 1. VARIOUS MODELS ARE FM APPROVED, SEE DRAWING 94A5064.  
 2. CARBON STEEL SIGHT GLASSES ARE NICKEL PLATED.  
 3. ALL SIZES 65mm AND LARGER ARE AVAILABLE IN ALLOY C.  
 4. ALL REGISTERED TRADEMARKS ARE PROPERTY OF THEIR RESPECTIVE OWNERS.  
 5. ALL INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTICE.

<p><b>NOTICE</b>          THIS DRAWING IS THE PROPERTY OF J.M. CANTY AND MUST BE RETURNED WITHOUT REPRODUCTION OR DUPLICATION, AT ANY TIME UPON REQUEST, BUT IN ANY EVENT AS SOON AS IT HAS SERVED THE PURPOSE FOR WHICH IT WAS FURNISHED, WHILE IN THE POSSESSION OF THE RECIPIENT, IT MUST BE PROPERLY SAFEGUARDED AGAINST DISCLOSURE TO ANYONE EXCEPT THOSE EMPLOYEES WHO REQUIRE IT FOR WORK OR JOB. THE RECIPIENT MUST KEEP CONFIDENTIAL AND REQUIRE HIS (HER) EMPLOYEES TO KEEP CONFIDENTIAL THE INFORMATION CONTAINED HERE ON.</p>	<p>DRAWN BY <b>GKW</b></p>	<p>DATE <b>28-Jul-06</b></p>	<p>J.M. CANTY INC.          6100 DONNER RD.          BUFFALO, N.Y. 14094          U.S.A.</p>	<p><b>CANTY</b>          WWW.JMCANTY.COM</p>	<p>J.M. CANTY INTL. LTD.          BALLYCOOLIN BUS. PK.          BLANCHARDSTOWN          DUBLIN 15, IRELAND</p>	
	<p>APPROVAL <b>RFM</b></p>	<p>DATE <b>04-Aug-06</b></p>	<p>TITLE <b>DIN FUSEVIEW CARTRIDGE &amp; RETAINER P/N SELECTION &amp; DIMENSIONS - SALES</b></p>			
	<p>ENGINEERING ANALYSIS <b>CURRENT</b></p>	<p>MFG. APPROVAL <b>PENDING</b></p>	<p>DATE</p>	<p>SIZE <b>C</b></p>	<p>REVISION <b>5</b></p>	<p>FILE NAME <b>C10636</b></p>
	<p>QUALITY CONTROL <b>I.O.A.</b></p>	<p>DATE</p>	<p>SCALE <b>N.T.S.</b></p>	<p>SHEET <b>1</b> OF <b>1</b></p>		