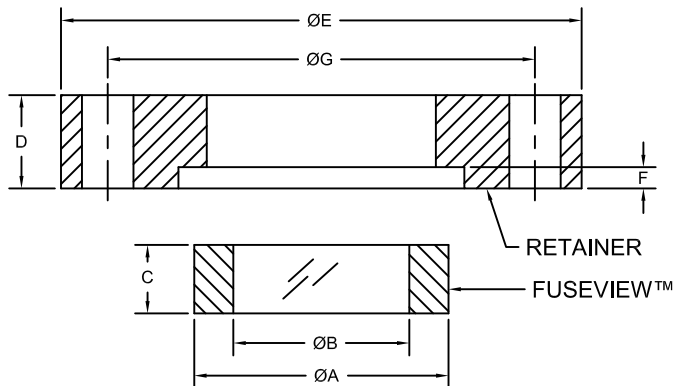


DIN FUSEVIEW™ FLAT GASKET SIGHT GLASS & RETAINER P/N

	MODEL	PRESSURE	SIZE	FUSEVIEW™ RING (WETTED)	FUSEVIEW™ GLASS (WETTED)	FINISH	RETAINER MATERIAL	TEMPERATURE	OUTER FUSEVIEW™ MATERIAL
S	1				1			A	0
	1 = FV	1 = 10 bar 25mm THRU 200mm SIZES OR 1 = 7 bar 250mm SIZE 2 = 16 bar 3 = 40 bar	SIZE (VIEW / O.D.) 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™	WETTED (STANDARD = 0) 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) NON-WETTED 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	----	----	----	----	----	----	----	----	----	----	2	10	232
150	213	152	23	----	----	----	----	----	22	285	240	8	22	----	----	----	----	----	2	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	204
200	267	203	30	----	----	----	----	----	24	340	295	12	22	N.A.	N.A.	----	----	----	2	16	204
250	305	241	23	24	395	350	12	22	----	----	----	----	----	N.A.	N.A.	----	----	----	2	7	150



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.

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APPROVAL RFM	DATE 04-Aug-06					
ENGINEERING ANALYSIS CURRENT	DATE	TITLE DIN FUSEVIEW CARTRIDGE & RETAINER P/N SELECTION & DIMENSIONS - SALES				
MFG. APPROVAL PENDING	DATE	SIZE REVISION C 7		FILE NAME C10636		
QUALITY CONTROL I.O.A.	DATE	SCALE N.T.S.		SHEET 1 OF 1		