



STANDARD SIZES

PART NO.	B	C	F	MIN. SG854 W.G. CENTERS
SINGLE WINDOW GAGES				
FG1504	10 5/8 (270)	6 5/8 (168)		20 (508)
FG1505	11 3/4 (298)	7 3/4 (197)		21 (533)
FG1506	13 (330)	9 (229)		23 (584)
FG1507	14 1/8 (359)	10 1/8 (257)		24 (610)
FG1508	15 3/4 (400)	11 3/4 (298)		25 (635)
FG1509	16 1/2 (419)	12 1/2 (318)		26 (660)
DOUBLE WINDOW GAGES				
FG1555	16 (406)	12 (305)	3 1/2 (89)	26 (660)
FG1566	19 (483)	15 (381)	3 (76)	29 (737)
FG1577	21 (533)	17 (432)	3 1/4 (83)	31 (787)
FG1588	23 1/2 (597)	19 1/2 (495)	4 (102)	33 (838)
FG1599	25 (635)	21 (533)	4 (102)	35 (889)

LIST OF MATERIAL PER WINDOW

ITEM	PART NO.	REQ.	DESCRIPTION	MATERIAL	DWG. NO.
1	FG#-1	1	BODY	STEEL	
2	X173800		STUD 1/2"-20	A-193-B7	
3	FG1500	2	CLAMP	STEEL	A-8585
4	X171510		HEX NUT 1/2"-20	A-194-2H	
5	X174225		WASHER	STEEL	
6	V16758	2	BOROSILICATE GLASS	GLASS	V-16756
7	R#G89 60	2	SEALING GASKET	GRAF-DIL	B-11060
8	V17352	2	CUSHION GASKET	GASKET	V-17352
9	FG621	3	MICA	MICA	B-7701
10	PG# 2	2	COVER PLATE	STEEL	A-3749U
11	E10 9		HEX PLUG 5/8-18	STEEL	A-6805-5
12	X175500		PLUG GASKET	MONEL	A-5418
13	FG40 8	1	NAME PLATE	ALUMINUM	A-3876-1

TO COMPLETE PART NO. \* ADD LAST NUMERAL OF GAGE NO.  
 \*\* ADD GAGE NO.

WORKING STEAM PRESSURE: 1500 PSI  
 HYDROSTATIC TEST PRESSURE 2250 PSI

NOTE: LONGER VISIBLE RANGES AVAILABLE ON REQUEST

\* TOLERANCES DEFINED BY PES-004

MATERIAL: SEE PES-009  
 DRAWN: BAC CHECKED:  
 SCALE: NONE DATE: 4/24/96  
 REV. 9 PER CDC 96-098  
 109 CDC04-13U REMOVED SIDE CLEAN OUT CONN. 10/26/04 ST

**CLARK-RELIANCE CORP.**  
**STRONGSVILLE, OHIO, U.S.A.**

FG1500 MICA-PROTECTED  
 FLAT GLASS GAGES  
 TOLERANCE CLASS: B

DRAWING NUMBER:  
**D-8605**  
 REV. **10**

PART NO.: SEE TABLE