



SIGHT GLASS FUSED TO METAL CONFORMING TO DIN 7079  
 GLASS: BOROSILICATE TO DIN 7080

\* MAXIMUM TEMPERATURE IS FOR METAGLAS DISC ONLY.  
 FULL ASSEMBLY TEMPERATURE DEPENDENT ON GASKET MATERIAL

RING MATERIAL	MAX WORKING TEMP. *
CARBON STEEL ( 1.0570 )	536°F ( 280°C )
DUPLEX STAINLESS STEEL ( 1.4462 )	536°F ( 280°C )
HASTELLOY C-22 ( 2.4610 )	536°F ( 280°C )

CERTIFIED:	
DATE:	11-29-99
PART NO.	
DRAWING NUMBER	
A140-W	

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**METAGLAS**  
**HINGED SIGHT GLASS**  
**WELD-ON STYLE**

SIZE	A	B	C	D
3"	2.76"	7.48"	3.13"	2.85"
4"	3.94"	8.96"	4.13"	2.85"
6"	5.51"	10.98"	6.00"	3.30"
8"	6.30"	13.47"	7.00"	3.30"
REV.	DESCRIPTION OF CHANGE	DATE	NAME	