



NOTES:
1. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED.

| SIZE | A | B | C | D | E |
|------|-------|--------|-------|-------|-------|
| 3" | 2.76" | 7.48" | 3.13" | 2.85" | 1.18" |
| 4" | 3.94" | 8.98" | 4.13" | 2.85" | 1.18" |
| 6" | 5.51" | 10.98" | 6.00" | 3.30" | 1.42" |
| 8" | 6.30" | 13.50" | 8.00" | 3.30" | 1.42" |

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) | 536F (280C) |
| DUPLEX STAINLESS STEEL (1.4462) | 536F (280C) |
| HASTELLOY C-22 (2.4610) | 536F (280C) |

| NO. | REVISION |
|-----|----------|
| | |

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONAL ± 1/16"
DECIMAL ± .005"
ANGLES ± 1°

SCALE: NONE
DATE: 06-06-02
P/N: 100

STAR
INCORPORATED
P.O. BOX 1116
2396 EDISON BLVD.
TWINSBURG, OH 44087

METAGLAS HINGED SIGHT
GLASS - WELD ON STYLE

A-140W

REV: