

- [1] Certified Mill Test Reports are included for Lens Retainer [SYM#3] and Weld Pad [SYM#7].
- [2] "Certificate of Conformance" stating compliance with drawing and sales order documents available upon request at time of order.
- [3] It is the vessel fabricator's responsibility to verify that the weld pad offers sufficient reinforcement for the particular application.
- [4] Read and Understand Installation and maintenance manual before installation or service. Tighten fasteners in small increments to the values shown below following torque sequence shown do not exceed a maximum 3ft/lbs difference at anytime.

| MODEL# | MAX. PRESSURE | ELASTOMERS | EXPANDED PTFE | GRAPHITE | |
|---------|---------------|------------|---------------|----------|--|
| 8"NW-BW | 150PS/FV | 25 FT/LB | 32 FT/LB | 29 FT/LB | |

ABOUT CENTERLINES. BREAK CORNERS, REMOVE BURRS CASTING FILLET RADII 1/8"R CAST CORER RADII: 1/6"R

ANGLES: + 1/2 deg FILLET RADII: 1/32 "R MACHINED FINISH: RA 125u in **⊚**, **⊥**, **/**, **∠**, **O** WITHIN ½, FIM

ASME CODE CALCULATIONS AND ANY RESULTING ADDITIONAL MATERIAL NEEDED TO REINFORCE SIGHT GLASS OPENING TO MEET ASME CODE IS THE RESPONSIBILITY OF THE VESSEL MANUFACTURER.

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2. Max. Pressure: 150PSI/FV

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MODEL#: 8"NW-BW 8" 150# WELD NECK STYLE SIGHT GLASS

| DRAWN: | GCP | 9/12/14 | SIZE | CAGE CODE | | DRAWING NUMBER | | REV |
|-----------|-----|---------|------------|-----------|----------------------------|----------------|---------------|-----|
| CHECKED: | GCP | 9/12/14 | В | 1Z740 | | 01C128 | | 0 |
| APPROVED: | GCP | 9/12/14 | SCALE: 3/4 | | EST. WEIGHT: 75 LB [34 KG] | | SHEET: 1 OF 1 | |