



[8x] Stud/Nut:
3/4\"-10UNC

Cushion:

Lens:

Seal
Gasket:

Lens Retainer:

3/4"

1 13/16"

Ø6 7/8"

Weld Pad:

A-A

Notes:

1. Maximum Pressure: 150 PSI/FV]
3. Flange materials are ASME Section VIII Acceptable forgings or plate.
4. Follow sequence shown above in small increments to min amounts above. Max. difference of 3 ft-lbs
5. Do not attempt installation until reading and understanding JGPCO MANUAL #001

TORQUE TABLE - FT-LBS

ELASTOMER	EXPANDED PTFE	GRAFOIL
24	31	29

UNLESS OTHERWISE NOTED: DIMENSIONS ARE IN INCHES. DIMENSIONS SYMMETRICAL ABOUT CENTERLINES. BREAK CORNERS. REMOVE BURRS. CAST FILLET RADII: 1/8"R, CAST CORNER RADII: 1/16"R



WARNING: 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.

SERIES NW150
5"Ø ASME SECT. VIII WELD PAD STYLE SIGHTGLASS

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DRAWN:	GCP	4/5/2014	SIZE	CODE IDENT NO.	DRAWING NO.	REV
CHK'D:	RPS	4/5/2014	A	1Z740	01A150	0
APPV'D:	RPS	4/5/2014	SCALE: 7/16	WEIGHT: 37LBS [17 KGS]	SHEET: 1 OF 1	