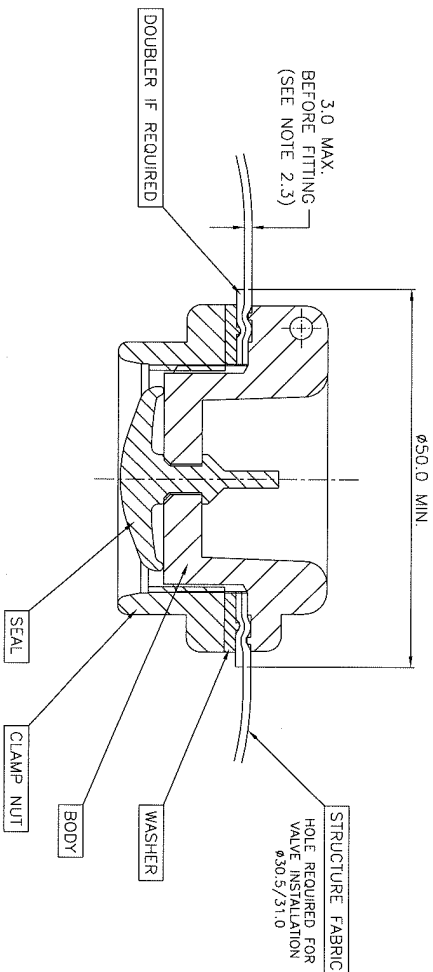
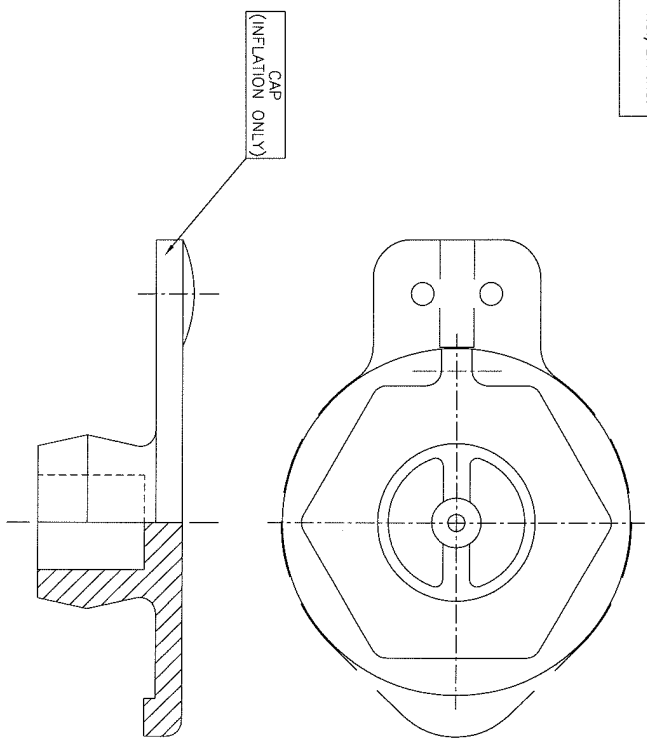


1 SECURITY CLASSIFICATION
UNCLASSIFIED
SERVICE DRAWING No./SHT.No.

3rd ANGLE PROJECTION

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1.0 STORAGE
1.1 Valves must be stored in accordance with BS3574-- Recommendations for the Storage of Vulcanised Rubbers

2.0 INSTALLATION
2.1 Tightening torque is 16Nm (12lbf.ft). Body and Nut are nominally 36mm A.F. It is essential to use a socket spanner to avoid distorting the nut.
2.2 If a thicker fabric is used and pre-fitting thickness exceeds 3.0mm, the tightening torque must be reduced and the assembly has to be tested for its suitability.
2.3 During surface preparation and/or cleaning care must be taken not to degrade the valve.
It is the users responsibility to ensure that the correct process control is employed and that any fluids used during installation or operation are compatible with this valve.
2.4 If it is necessary to clean the valve only use household detergent and warm water. Do not use solvent cleaners.

For further information please contact
Leafield Marine Limited

MAXIMUM TUBE DIAMETER: 600mm
MINIMUM TUBE DIAMETER: 150mm
MAXIMUM WORKING PRESSURE: 35kPa (5 PSI APPROX.)

MAXIMUM TUBE DIAMETER IS NORMALLY LIMITED BY THE CONSTRUCTION OF THE INFLATABLE STRUCTURE. WHEN EITHER THE DIAMETER EXCEEDS 600mm (24 INCHES) OR THE PRESSURE EQUALS 35kPa (5 PSI) THE ASSEMBLY REQUIRES TESTING

APPR CERTD CHECKED DRAWN SRS	REDAWN IN AUTOCAD 10713 10064 A	04 03 B A	24/OCT/05 06/SEPT/05 02/APR/02 18/JUL/87	MATERIAL	FINISH	TOLERANCE	SURFACE ROUGHNESS	CONTRACTOR Leafield Marine Limited LEAFIELD CORSHAM WILTSHIRE	TITLE INSTRUCTION SHEET FOR A8 VALVE INFLATION OR TRANSFER	SECURITY CLASSIFICATION UNCLASSIFIED	CONTRACTOR'S DRAWING No. IS828	SERVICE DRAWING No./SHT.No.
CHANGE	REVISION	DATE	DIMNS. IN mm	SCALE 1:1 ON CAD	Autocad PRODUCED DRAWING							