

SECURITY CLASSIFICATION
UNCLASSIFIED

SERVICE DRAWING No./SHT.No.

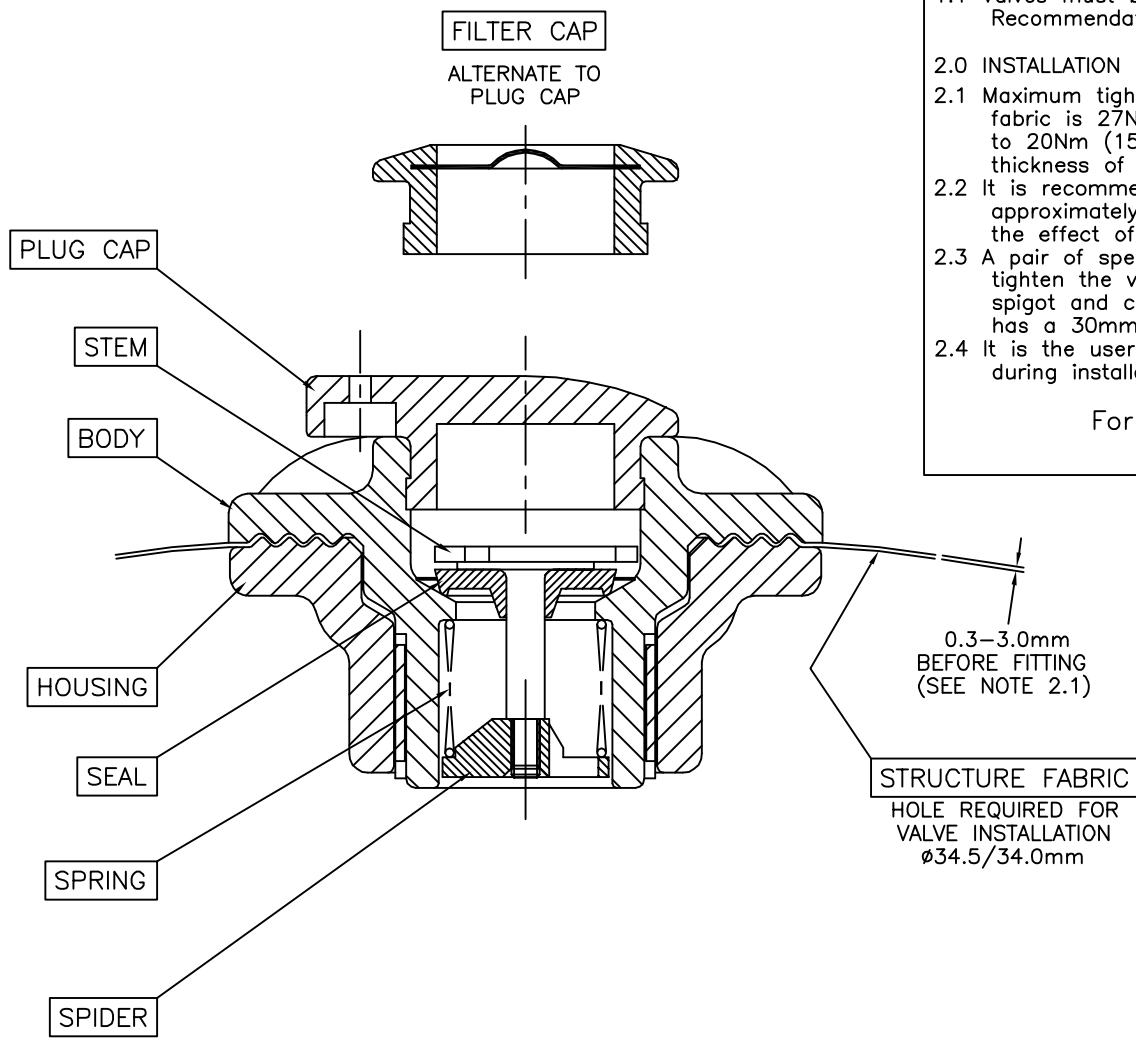
USED ON

DIMENSIONING COMPLIES WITH BS 308.

COMPONENT TO BE FREE FROM BURRS AND LOOSE PARTICLES.

A MAX. RADIUS OR CHAMFER OF 0.25mm OR 10% OF THE SMALLEST ADJACENT FEATURE SIZE, WHICHEVER IS THE LESSE, IS PERMISSIBLE ON ALL EXTERNAL EDGES AND INTERNAL RECESSES, UNLESS OTHERWISE STATED.

3rd ANGLE PROJECTION



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 Maximum tightening torque when fitted to 0.3–1.0mm thick fabric is 27Nm (20lb.ft). This torque has to be de-rated to 20Nm (15lb.ft for fabric at the maximum recommended thickness of 3.0mm.

2.2 It is recommended that the valve is torqued twice to 27Nm approximately 24 hours between tightenings. This reduces the effect of creep in the clamped joint.

2.3 A pair of special tools (TM-C1040) are needed to satisfactorily tighten the valve. The body drive tool has a male 1/2" square spigot and can be mated to a torque wrench. The Housing Adaptor has a 30mm square spigot & can be held in any convenient way.

2.4 It is the users responsibility to ensure that any fluids used during installation or operation are compatible with this valve.

For further Information please contact
Leafield Marine Limited

APPR'D

CERT'D

CHECKED

DRAWN
SRS

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			MATERIAL	TOLERANCE	CONTRACTOR
			_____	_____	Leafield Marine Limited LEAFIELD CORSHAM WILTSHIRE
10745	02	04/OCT/05	FINISH	SURFACE ROUGHNESS	TITLE
	A	08.05.00	_____	_____	INSTRUCTION SHEET FOR A6 PRESSURE RELIEF VALVE
CHANGE	ISSUE	DATE	DIMNs. IN mm	SCALE 1:1 ON CAD	

AutoCAD PRODUCED DRAWING	
SECURITY CLASSIFICATION	UNCLASSIFIED
CONTRACTOR'S DRAWING No.	15439
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