

## HOSE CLAMP

### ALUMINIUM, CONVENTIONAL



Hose clamps are used as a temporary means for stopping leaks in Delivery hoses during Firefighting operations. They can be quickly clamped over the leaking hose, thus preventing further damage to the hose, and possible bursting. A hinge and clamp arrangement allows quick

**Brief Description :** AAAG Hose Clamp, Type A, Conventional design, made of Aluminium alloy, incorporating closing mechanism and quick release device, for stopping leakages in firefighting delivery hose during firefighting operations. Clamp shall be suitable for use with 63 mm diameter Fire fighting delivery hose.

#### 1.0 GENERAL DATA

1.1	Make	AAAG
1.2	Model	HC-A
1.3	Size	63 mm
1.4	Reference Standard	---

#### 2.0 MATERIAL OF CONSTRUCTION

2.1	Sheet	Aluminium alloy IS:737-1974
2.2	Rods	Aluminium alloy IS: 733-1967

#### 3.0 TESTING AND QUALITY CONTROL

3.1	Dimensional check	See drawing below
3.2	Documentation	Internal inspection report, supplier's certificates, approved laboratory test certificates

#### 4.0 OPERATIONAL/ TECHNICAL DATA

4.1	Operating Requirement	Shall be able to stop leakage from leaking hose at 7 kgf/cm <sup>2</sup> pressure
4.3	Weight (approx.)	0.5 Kgs. (approx)

#### 5.0 FINISH

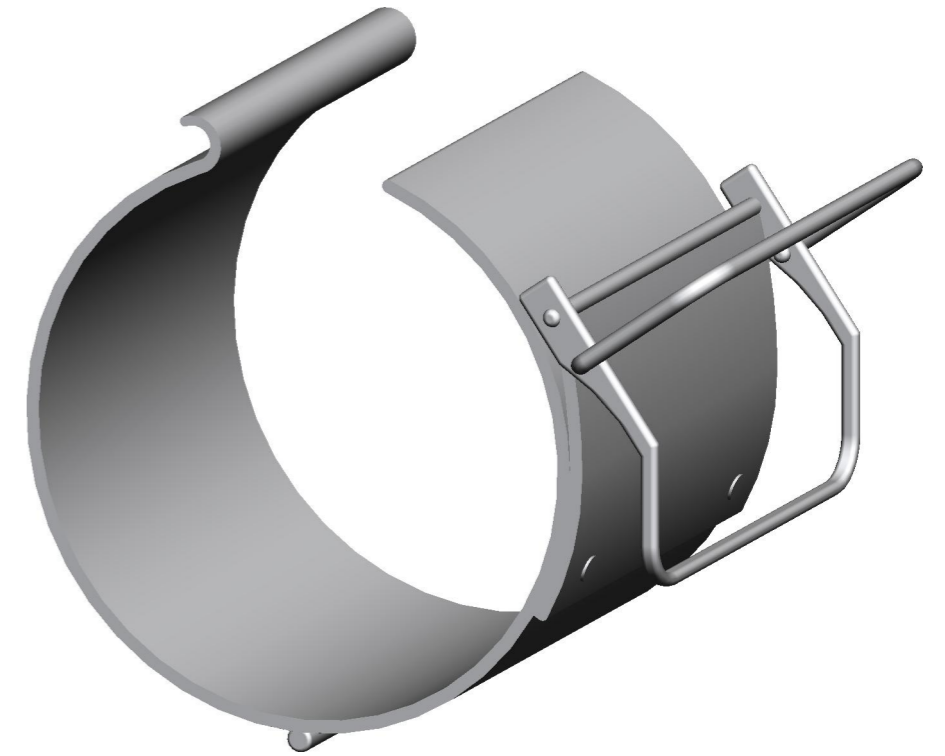
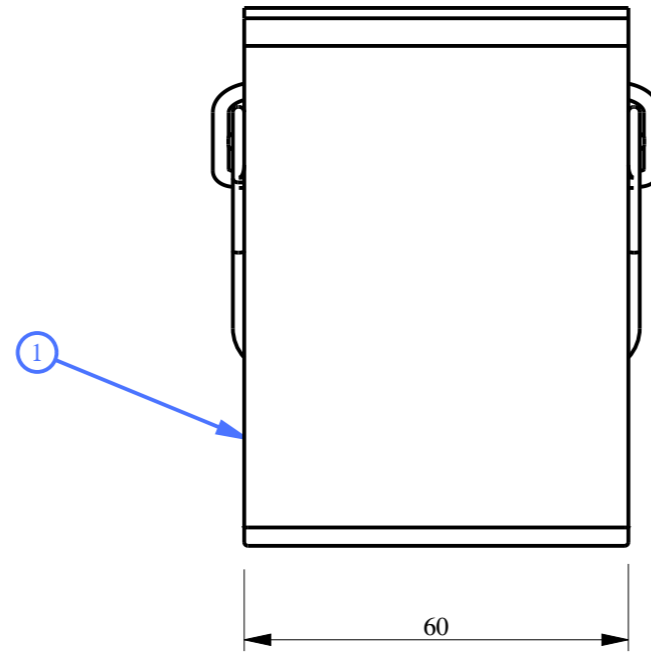
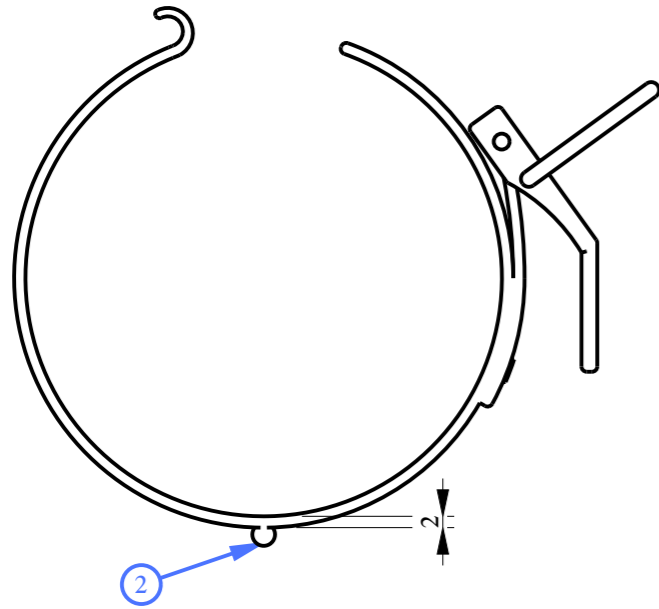
5.1	Clamp	Natural Finish
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#### 6.0 APPROVALS & MARKING


6.1	Approvals	--
6.2	Marking	AAAG/ Year of Mfg./SI No

#### 7.0 WARRANTY

7.1	Warranty & Guarantee	12 Months from the date of supply
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1	Sheet	Aluminium Alloy IS:737
2	Rods	Aluminium Alloy IS:737
NO.	DESCRIPTION	MATERIAL
<b>PART LIST</b>		

 <b>Shah Bhogilal Jethalal &amp; Bros.</b> AHMEDABAD			
TITLE : <b>Hose Clamp Aluminium Conventional Design</b>			
SCALE	DRAWING NO:	SHEET	REV.
N.T.S	A216-63BJ	1 OF 1	0