

## ADAPTOR

**GUNMETAL, 63 mm, FEMALE INST X FEMALE INST**



Adaptors allow connection of delivery or suction hoses to different fittings/equipment, which have a dissimilar connecting arrangement, e.g. connecting hoses to equipment having threaded connections, connecting instantaneous hose couplings to flanged equipment, connecting hoses having similar couplings, or hoses of two different sizes, etc.

**Brief Description :** AAAG Female Instantaneous (63 mm) x Female Instantaneous (63 mm) Adaptor, made of Gunmetal, suitable for connection to Fire fighting equipment/hoses, having matching Male (63 mm) couplings. Each coupling will have two lugs each (this adaptor is especially useful where Hydrants are provided with Male Instantaneous outlets).

### 1.0 GENERAL DATA

1.1	Make	AAAG
1.2	Size	63mm
1.3	Inlet	Female Instantaneous adaptor, 63mm size
1.4	Outlet	Female Instantaneous adaptor, 63mm size
1.5	Material of Construction	Gunmetal
1.6	Reference	--

### 2.0 MATERIAL OF CONSTRUCTION

2.1	Adaptor	Gunmetal, IS:318 LTB-2
2.2	Lugs	Gunmetal, IS:318 LTB-2
2.3	Cam Tooth	Gunmetal, IS:318 LTB-2
2.4	Washer	Rubber, IS:937

### 3.0 TESTING AND QUALITY CONTROL

3.1	Dimensional check	See drawing below
3.2	Hydrostatic Pressure Test	21 kgf/cm <sup>2</sup> for 2.5 minutes
3.3	Documentation	Internal inspection report, supplier's certificates, approved laboratory test certificates

### 4.0 OPERATIONAL/ TECHNICAL DATA

4.1	Working Pressure Range	Upto 12 Kg/cm <sup>2</sup>
4.2	Weight (approx.)	3.0 Kgs. (approx)

### 5.0 FINISH

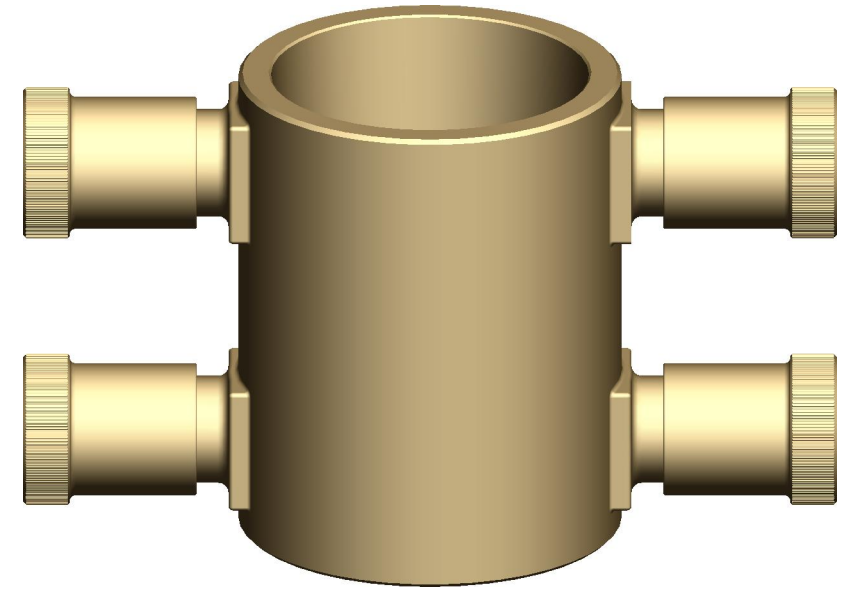
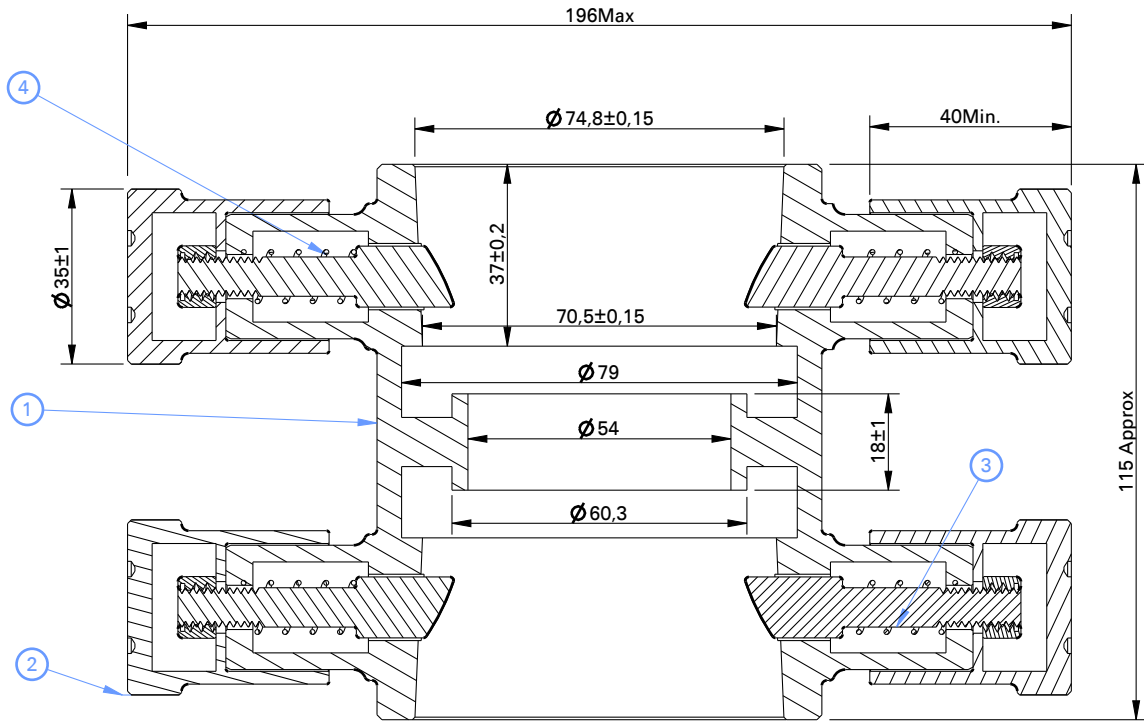
5.1	Adaptor	Polished
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### 6.0 APPROVALS & MARKING

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	BODY	G.M IS: 318 LTB-2
2	LUG	G.M IS: 318 LTB-2
3	CAM TOOTH	G.M IS: 318 LTB-2
4	SPRING	IS: 7608
NO	DESCRIPTION	MATERIAL
PART LIST		



**Shah Bhogilal Jethalal & Bros.**

AHMEDABAD

**TITLE :**

Female Instantaneous (63 mm) x Female Instantaneous (63 mm) Adaptor, Gunmetal

**SCALE**

N.T.S

**DRAWING NO:**

G171-63BJ

**SHEET**

1 OF 1

**REV.**

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