DELIVERY HOSE COUPLING

INSTANTANEOUS TYPE, 63 mm, GUNMETAL, MMD APPROVED



Delivery Hose Couplings provide the means to connect Fire Hoses to one another and to hydrant valves, branches, fittings and adaptors. Instantaneous couplings consist of Male and Female parts, and have a serrated tail portion, on which the hose is mounted and bound with Copper/ G.I. wire.

Brief Description: AAAG Instantaneous type Male/Female Hose couplings, 63 mm size, MMD approved, as per IS:903, made of Gunmetal, suitable for use with 63 mm Fire fighting delivery Hose.

1.0	IERAL	

1.1 Make1.2 Size63 mm

1.3 Type Instantaneous Male/Female Coupling

1.4 Hose Connection Shank 63mm size

1.5 Reference Standard IS: 903

2.0 MATERIAL OF CONSTRUCTION

2.1 Female Coupling Gunmetal, IS:318 LTB-2
2.2 Male Coupling Gunmetal, IS:318 LTB-2
2.3 Lugs Gunmetal, IS:318 LTB-2

2.4 Spring Phosphor Bronze Wire IS: 7608.

2.5 Washer Rubber IS: 937 Type A.

3.0 TESTING AND QUALITY CONTROL

3.1 Dimensional check Dimensions as per IS: 903(See Drawing Below)

3.2 Hydrostatic Test Pressure 21 kgf/cm² for 2.5 minutes (Male & Female Coupling)

3.3 Documentation Internal inspection report, supplier's certificates, approved laboratory

test certificates

4.0 OPERATIONAL/ TECHNICAL DATA

4.1 Working pressure range 5 to 14 Kgf/cm²

4.2 Weight (approx.) 4.0 Kgs.

5.0 FINISH

5.1 Male Coupling Natural Finish/Polished5.2 Female Coupling Natural Finish/Polished

6.0 APPROVALS & MARKING

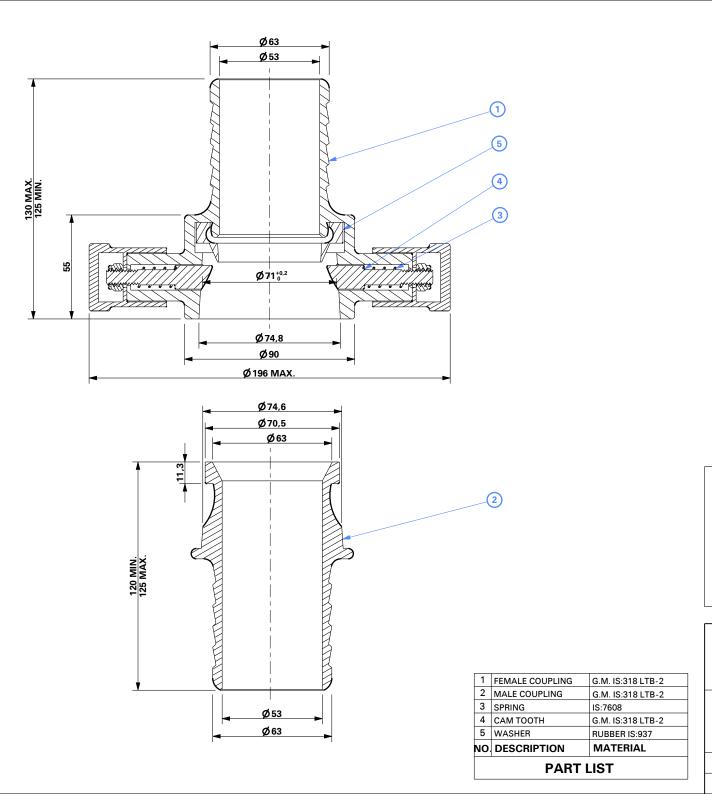
6.1 Approvals MMD Approved

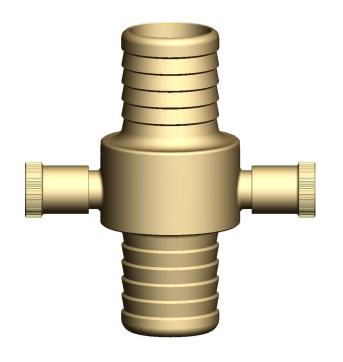
6.2 Marking on Coupling BHOJEBROS / Size/ Year of Manufacture/ Sl. No

7.0 WARRANTY

7.1 Warranty & Guarantee 12 Months from the date of supply

Ahmedabad – 380001.





NOTE

HYDRAULIC TEST:

FEMALE COUPLING: 21 kgf/cm2.

MALE COUPLING: 21 kgf/cm2.



Shah Bhogilal Jethalal & Bros.

AHMEDABAD

TITLE:

Delivery Hose Coupling, Instantenous Type (63 mm), Gunmetal, MMD Approved

SCALE	DRAWING NO:	SHEET	REV.
N.T.S	G130-63MM	1 OF 1	0