SUCTION HOSE COUPLING

GUNMETAL, 75 mm, CONVENTIONAL



Suction Hose Couplings are connected to suction hoses using binding (with Copper/GI wire) or clamps, and allow connection of hoses to pumps, strainers, fittings, etc having similar threads. Suction couplings consist of Male and Female threaded parts, and have a serrated tail portion, on which the hose is mounted.

Brief Description: AAAG Suction Hose Male/ Female Couplings, 75 mm size, Conventional Design, made of Gunmetal, suitable for use with hard suction hoses. Couplings shall have standard round threads.

1.0 GENERAL DATA

1.1 Make AAAG1.2 Size 75 mm

1.3 Type Threaded (75 mm Round Threads)

1.4 Hose Connection Shank 75 mm size

1.5 Material of Construction Gunmetal

1.6 Reference -

2.0 MATERIAL OF CONSTRUCTION

2.1 Female Coupling (shank)
2.2 Nut for Female Coupling
2.3 Male Coupling
2.5 Washer
Gunmetal, IS:318 LTB-2
Gunmetal, IS:318 LTB-2
Rubber IS:937 Type A

3.0 TESTING AND QUALITY CONTROL

3.1 Dimensional check See drawing below

3.2 Hydrostatic Pressure Test 21 kgf/cm² 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
5 to 12 Kgf/cm²
4.2 Weight (approx.)
2.5 Kgs. (approx)

5.0 FINISH

5.1 Coupling Polished

6.0 APPROVALS & MARKING

6.1 Approvals ---

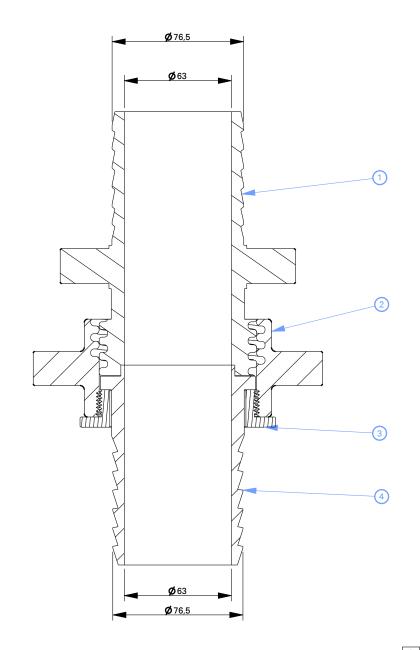
6.2 Marking AAAG/ Year of Mfg./SI No

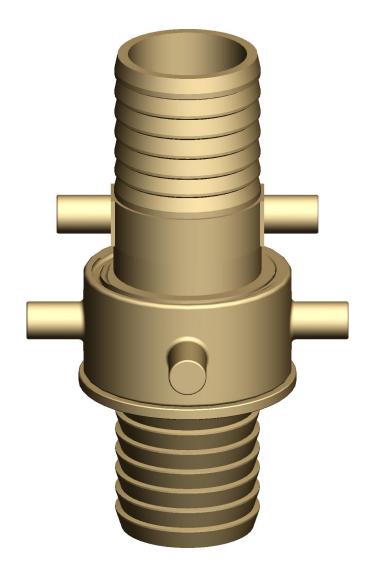
7.0 WARRANTY

7.1 Warranty & Guarantee 12 Months from the date of supply

Ahmedabad - 380001.

Email: info@aaagindia.in, Web: www.aaagindia.in







Shah Bhogilal Jethalal & Bros.

AHMEDABAD

TITLE:

Suction Hose Coupling, Round Thread (75 mm), Gunmetal, Conventional Design

SCALE	DRAWING NO:	SHEET	REV.
N.T.S	G141-75CL	1 OF 1	0

PART LIST				
NO.	DESCRIPTION	MATERIAL		
4	Male Coupling	G.M IS:318 LTB-2		
3	Locking Nut	G.M IS:318 LTB-2		
2	Nut For Female Coupling	G.M IS:318 LTB-2		
1	Female Coupling	G.M IS:318 LTB-2		