

# DELIVERY HOSE COUPLING

## SCREWED JOINT (63mm), GUNMETAL, HEX TYPE.



Delivery Hose Couplings provide the means to connect Fire Hoses to another and to hydrant valves, branches, fittings and adaptors. Screwed Hex 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:** Delivery hose Screwed Hex Male/ Female couplings, 63 mm size, made of Gunmetal suitable for use with 63 mm Fire fighting delivery Hose. Couplings shall have threads as per BSP/NP standards.

### 1.0 GENERAL DATA

1.1	Make	AAAG
1.2	Size	63 mm Threaded Type.
1.3	Inlet size	63mm Shank
1.4	Outlet size	63mm Shank
1.5	Reference Standard	As Per SBJ Drawing (See Drawing Below)

### 2.0 MATERIAL OF CONSTRUCTION

2.1	Female Coupling	G.M. IS: 318 LTB-2
2.2	Male Coupling	G.M. IS: 318 LTB-2
2.3	Washer	Rubber

### 3.0 TESTING AND QUALITY CONTROL

3.1	Dimensional check	Dimensions as per SBJ Drawing (See Drawing Below)
3.2	Hydrostatic Test Pressure	21 kgf/cm <sup>2</sup> (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	Up to 14 Kgf/cm <sup>2</sup>
4.2	Weight (approx.)	2.5 Kgs.

### 5.0 FINISH

5.1	Male Coupling	Natural Finished.
5.2	Female Coupling	Natural Finished.

### 6.0 APPROVALS & MARKING

6.1	Approvals	--
6.2	Marking on Hydrant valve	AAAG / Size/ Year of Manufacture.

### 7.0 WARRANTY

7.1	Warranty & Guarantee	12 Months from the date of supply
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