



**VALVES ENGINEERING AND R&D
TECHNICAL DELIVERY CONDITIONS
FOR SUBDELIVERY COMPONENTS OF
SOOT BLOWERS**

SPEC:SB:0055

Rev. 00

SHEET NO. 1 of 1

Air Hose

Application: Hose shall be used to supply air to Emergency retraction pneumatic drive.

1. Material code : 96353000900
2. Hose internal diameter : ½ inch.
3. Max. working pressure : 8 Kg/cm²
4. Hose length : 20 meter
5. Tube : Oil resistance synthetic rubber.
6. Reinforcement : one high tensile steel braid.
7. Cover : Synthetic rubber with high abrasion, weather resistance.
8. Temperature range : -40 deg. C to +100 deg. C
9. Typical use : Pneumatic application
10. Min. Bend radius : 240 mm
11. End connectors: ½" NPT thread swiveling type straight Nut at both ends (2 nos.) and suitable to connect with Pneumatic drive inlet size ½" NPT (F).
12. Supply: Material to be supplied as end connectors crimped with hose.

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