



SPECIFICATION FOR
**RAYON BRAIDED HOSE PIPE
WITH END FITTINGS**

SPEC. No.
GF-316
Rev. 01

MATERIAL CODE : 964242240000 PGMA : 65-xxx

No. OFF / FEEDER : 6

APPLICATION : To supply compressed air to the nozzles to clean
bulls eye glass during feeder is in operation.

DESCRIPTION : 3/8" ID hose (Rayon braided) with end fittings.

TUBE : Synthetic rubber.

REINFORCEMENT : One braid high tenacity rayon.

COVER : Oil & Abrasion resistant synthetic rubber.

END FITTINGS : 1/8" NPT female (swivel) connector on both sides
made of stainless steel.

HOSE SIZE : ID 9.5mm (3/8") , OD 16mm (5/8") and
length 2 metres.

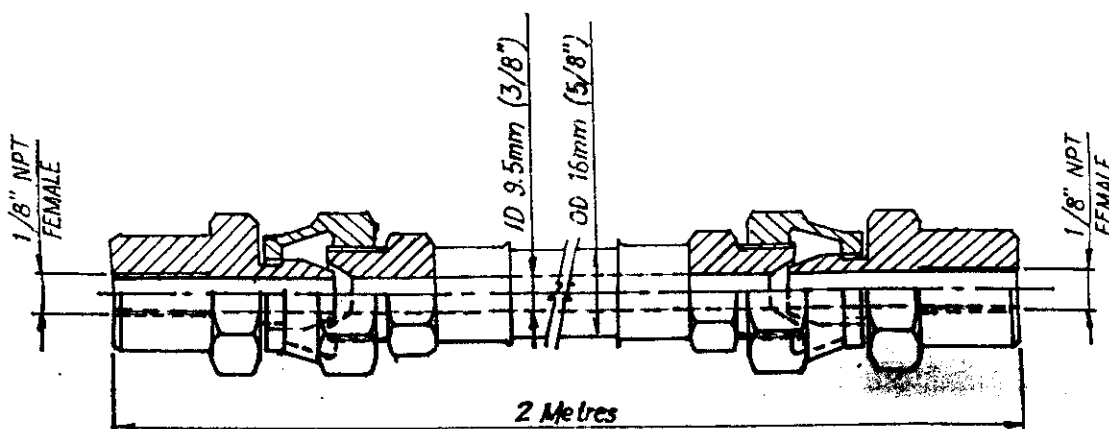
WORKING TEMPERATURE : 95° C

WORKING PRESSURE : 28 Kg / cm² (400 psi)

TESTING PRESSURE : 56 Kg / cm² (800 psi)

BURSTING PRESSURE : 112 Kg / cm² (1600 psi)

MINIMUM RADIUS OF BEND : 75mm.



NOTE : End fittings dimensions are to be decided by the supplier.

(Rev.01: Material Code added: Altd.: S.M / Chd & Appd: DVK / Dt.09-12-2005)

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**FEEDERS ENGG.
MHS/PE(B)**

SHEET
No.
01 OF 01

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