

TECHNICAL SPECIFICATION

3/8" Hydro Hose - 5 M length & 12 M Length

3/8" Hydro hose Male & Female threaded ID 3/8" male end high impulse hydro hose, ID 3/8" male end connection at one end **M18 x 1.5 mm**, female swivel end connection with Min.nipple bore of 5 mm, Overall length of **5 METRES & 12 METRES** each end, working pressure **850 bar (12328 PSI)** and Burst Pressure of **2000 Bar** (29000 PSI) Temp -40 to 120-Degree C with each end fitting made of SS 304 quality material and connected to hose by process of crimping.

Note:

- The following details must to be printed in hydro hose during the supply: mfg. date, batch no, Serial No & specification.
- 100 % testing should be done by the supplier and the same has to be self-certified
- Test Certificate to be provided for Hoses with Hydro hose testing details (Test Pressure, Test Date, mfg. date, batch no, Serial No & specification). Supplier has to specify, **service life of the hose & shelf life of the hose** in the Test Certificate.

Quantity:

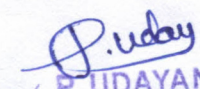
5 M Hose – 500 Nos

12 M Hose – 60 Nos

Delivery:

Sample (10 Nos in 5 M Length and 5 Nos in 12 M Length) to be supplied within 30 days from date of PO. BHEL Will give acceptance after testing for 15 days. If Sample is not accepted, Supplier to replace the same within 10 days. Total delivery period (Including Sample acceptance) – 90 days

Delivery to BHEL, Tiruchy Stores.


P. UDAYANAND
MANAGER
TUBULAR PRODUCTS / BPN
BHEL, TRICHY - 620 014

Pre- qualification criteria

Material: SI no :10: 3/8" Hydro Hose size = 5 mtrs length & SI no :20: 3/8" Hydro Hose size=12 length mtrs :-

The Bidder should submit the following documents along with the Quotation, in order to consider the offer. Offer without the following documents will be rejected.

Sl.No	DESCRIPTION	Vendor to confirm	Vendor's Reply (To be filled)
1	The vendor should enclose a purchase order copy from 1st Jan 2018 (01.01.2018) against their experience for the supply of SI no :10: 3/8" Hydro Hose size = 5 mtrs length & SI no :20: 3/8" Hydro Hose size=12 length mtrs	Yes/No	

P. Uday

INDENTER SIGN

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