

## Tender book for casing pipes order

Seamless steel casing acc.to API 5C.T rang- 3 as following

Item	O.D	Grade	Weight Lb/ft	group	Thread type	coupling	Qty meters
1	7"	V 150	35	NON API	VAM TOP or Equivalent	Regular	4000

### Remarks :

- Valid API -5CT certificate should be enclosed with the offer .includes the following (manufacturing of casing plain end ,processors of casing plain end)
- the bidder should remember the name of VAM TOP thread manufacturer or the equivalent if the pipes manufacturer doesn't make this thread .
- Mill tests certificates for pipes should be enclosed with the shipment, including (int hydrostatic pressure mechanical properties ,chemical composition ,heat treatment , thickness ...)for pipes.
- ISO certificate should be enclosed with technical offer from the manufacturer who will make the equivalent VAM TOP
- Clearly marketing should be typed on the pipes body including (manufacture ,origin country , OD, grade , weight lb/ft , type of thread, pipe long , heat treatment , and all other specifications Acc to API 5CT.
- The bidder can submit VAM TOP or equivalent VAM TOP to be interchanged 100% with VAM TOP thread . inclosing the needed attached certificates ,with offer (an authorize from Vallorec CO to manufacturing this type of thread)
- Pipe should be coated with varnish coating for long time storage to protect them from the rust and corrosion.
- The facility performing the threading shall apply external and internal protectors to protect the thread from damage under normal handling and transporting .
- Original catalog should be enclosed with the offer for thread VAM TOP or equivalent thread .
- the make- up triangle shall be stamped on the outside of each pipe on both ends with a white band to assist in locating the triangle .
- The colors of couplings and number of bands shall be placed on the pipes.
- Analyzing certificate for metal from manufacturer should be submitted during purchase
- Origin country and the manufacturer should be mentioned in the offer .
- The materials should be new and not renewed