

## Tender book drilling bits

Three cones drilling rock bits acc. TO IADC as following

Latest technology roller and journal bearing , latest technology bearing seal system ,hard facing on the cutting structure of the tooth , tungsten carbide inserts in the heel , shirt tail and hard facing

Item	size	code	conn pin	QTY
1	8 1/2	437	4 1/2 API REG	15

### BIT NOZZLES

Item	16/32	18/ 32
1	2	2

### Remarks

- 1 -All items shall be new , unused and not rebuilt
- 2 – Relevant catalogue and drawing showing :WOB ,RPM , GPM ,.....and other technical specification should be submitted with the technical offer
- 3 – The bidder should submit valid API 7-1 certificate for the manufacturer and if manufacturer was RUSSIAN he should submit valid and original RUSSIAN GUST certificate with technical offer
- 4- Technical sheet should be submitted with the shipping shows operation parameters guide
- 5 – All thread connections should be manufactured according API or RUSSIAN GUST
- 6 – The manufacturer should be one qualified companies at SPC
- 7 – submit a certificate of origin at shipment
- 8 – manufacturer s name , code , s/n , and size off the bit should be clearly engraved on the pin conn
- 9- certificate issued by neutral international inspection company approved by Syrian oil company stating that the materials are conforming with specifications and API standards and tests specified in tender book with the shipment