

## I-DRILL PIPE

ITEM	SPECIFICATION	UNIT	QTY
1	New LH drill pipe acc. to API 5 DP and RP7G 5"OD nominal size, 19.5 lb/ft grade S135 , IEU, range – 2 with 4 1/2 IF, 6 5/8" OD X 2 3/4 ID for pin and box tool joint, friction welded. 18 degree shoulder box conn.	m	4000
2	New RH drill pipe acc. to API 5 DP and RP7G 3 1/2" OD nominal size, 15.5 lb/ft grade G105, EU, range – 2 with 3 1/2 IF, 5" OD X 2 1/8 ID for pin and box tool joint, friction welded. 18 degree shoulder box conn.	m	6000

### Remarks :

- Each pipe should be equipped with pressed steel thread protectors.
- All conn . must be protected by copper or phosphate surface coating.
- All pipe must be protected by external coating for protection from rust.
- All pipe must be marked with A.P.I monogram.
- All certificates of inspection must be enclosed with shipments.
- All pipes ,pressure rating , manufacturing , testing , marking , storage , and shipping to be in accordance with A.P.I specifications.
- API and ISO certificates should be enclosed with the offer.
- Length of the pipes should be (9.30-9.60)M including the upsets and tool joint.
- All pipes must be shipped in bundles and wooden strips are placed To separate each layer.
- Materials shall be unused and of new manufacture only.
- Certificate issued by a neutral international inspection company stating that the materials are conforming with specifications specified in T/B
- Manufacturer and country origin must be mentioned.
- Technical catalog or sheet must enclosed with the offer
  - Mechanical test and analysis licenses for metal should be provide with shipment .
  - API and ISO certificates for drill pipe should be included  
manufacturer of (drill pipe assembly, drill pipe body, Tool joint )
- If the bidder has more than one manufacturer the API-5DP (manufacturer of drill pipe assembly ,drill pipe body , tool joint ) from Every manufacturer belong to all his items should be submitted .

## II – H.W. Drill Pipe

1	<p><i>5" Heavy Weight drill pipes , 3" ID NC50 (4 ½" IF ), 6 5/8" OD tool joint with 3 " ID, 18 deg . tapered tool joints box with bore back and pin with API-7-1 stress relief groove range II ( 31ft)long with center wear pad complete with hard banding</i></p>	single	30
2	<p><i>3 ½" Heavy Weight drill pipe, 2 ¼" ID NC38 (3 ½" IF) , 4 ¾" OD tool joint with 2 1/16" ID, ,18 deg . tapered tool joints box with bore back and pin with API- 7-1 stress relief groove range II ( 31ft)long with center wear pad complete with hard banding</i></p>	single	30

### Remarks :

1. Each pipe should be equipped with pressed steel thread protectors.
2. All conn . Should be protected by copper or phosphute surface coating.
3. All pipe Should be protected by external coating for protection from rust.
4. All certificates of inspection must be enclosed with shipments.
5. All pipes ,pressure rating , manufacturing , testing , marking , storage , and shipping to be. in accordance with A.P.I-7 specifications .
6. All pipes to be shipped in bundles and wooden strips are placed to separate each layer.
7. Materials shall be unused and of new manufacture only.
8. API-7 and ISO certificates should be enclosed with the offer for thread .
9. Certificate issued by a neutral international inspection company stating that the materials are conforming with specifications specified in T/B
10. Manufacturer and country origin must be mentioned.
11. Technical catalog or sheet must enclosed with the offer
12. - Mechanical test and analysis licenses for metal should be provide with shipment .