

I-DRILL PIPE

ITEM	SPECIFICATION	UNIT	QTY
1	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	4000

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 .
 - ISO and API 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 .

11 - DRILL COLLAR

Roller (slick)) drill collars according to API-7-1 spec RP 7G full length heat - treated . made from chromium molybdenum alloy steel 4145 H as follows :

Item	Specifications	Unit	Qty
1	9" OD x 2 13/16 ID (30 - 31) Ft length 7 5/8" REG box up x 7 5/8" REG pin down without slip and elevator recesses.	single	18
2	8" OD x 2 13/16" ID (30 - 31) Ft length 6 5/8" API Reg box up x 6 5/8" API Reg pin down without slip and elevator recesses.	single	18

Remarks :

1. *Hardness of the metal should be mentioned*
2. *Each pipe should be equipped with internal and external cast steel thread protectors.*
3. *Each pipe and thread should be marked with API-7 monogram*
4. *API -7-1 and ISO certificates should be enclosed with the offer for body pipe and thread for item 2 and API -7-1 and ISO certificates should be enclosed with the offer for body pipe for item 1 .*
5. *Inspection certificates should be enclosed with the shipment.*
6. *Materials shall be unused and of new manufacture only.*
7. *All threads should be copper or phosphate plated.*
8. *Certificate issued by a neutral international inspection company stating that the materials are conforming with specifications specified in T/B*
9. *Manufacturer and country origin must be mentioned*
10. *Technical catalog or sheet must enclosed with the offer*
11. *Mechanical test and analysis licenses for metal should be provide with shipment .*