

**Tender book to supply the following :
- 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	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	15
2	4 3/4"ODx2"ID (30-31)FT Length 3 1/2API IF (NC 38)BOX up -3 1/2API IF(NC38) PIN down without slips and elevator recesses	single	25

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-7-1 monogram
4. API -7-1 and ISO certificates should be enclosed with the offer for body pipe and thread .
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 .

- DRILL COLLAR

Roller (slick)) drill collars according to API-7-1 spec RP 7G for itm(2) full length heat - treated . made from chromium molybdenum alloy steel 4145 H as follows

Item	Specifications	Unit	Qty
1	9" OD x 3" ID (30 - 31) Ft length 7 5/8" Reg box up 7 5/8" Reg pin down without slip and elevator recesses.	single	18
2	3 1/2"ODx1 1/2 "ID (30)FT length 2 3/8"API IF (NC26) BOX up -2 3/8API IF(NC26) PIN down without slips and elevator recesses	single	15

Remarks

- 1- Hardness of the metal should be mentioned
- 2- Each pipe should be equipped with internal and external cast steel thread protectors.
- 2- Each pipe and thread should be marked with API-7-1 monogram
- 3- API -7-1 and ISO certificates should be enclosed with the offer for body pipe and thread for item(2)
- 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 shibment