

# COMPAGNIE TUNISIENNE DE FORAGE

19 RUE DE L'ARTISANAT CHARGUIA II – 2035 L'AEROPORT-ARIANA TUNISIA

FAX N°(216-70) 836 568/837 041 PHONE N°(216-70) 837 322

## FAX MESSAGE

**FROM : C.T.F**

**FAX REF :**

**DATE : 20/06/2022**

**CONTACT NAME :**

**Page (01 ) of (20) including this page**

**TO :**

**ATT: :**

**FAX N° :**

**Y/REF :**

**COPY :**

**SUBJECT : INVITATION TO BID N° PP 2022/349  
SUPPLY OF 05 LOTS OF SPARE PARTS**

*Compagnie Tunisienne de Forage, (CTF) is now seeking competitive bids for the Supply of :*

### **SUPPLY OF 05 LOTS OF SPARE PARTS**

*To this purpose you are hereby invited to submit your best prices and delivery in full compliance with the following terms and conditions.*

*Bidders can submit for 01 lot..... or 05 lots.*

#### **A - SCOPE OF WORK :**

*Supply and delivery (as specified in Attachment C ) of SUPPLY OF 05 LOTS OF SPARE to meet the technical specifications detailed in Attachment A.*

#### **B – DELIVERY REQUIREMENT**

*The delivery of each lot as indicated in attachment C shall be considered as a technical criteria. In case of late delivery a delay penalty of 1‰ per day of the total amount of the purchase order to be applied provided that such penalties will not exceed 5% of the total purchase order.*

#### **C - ACKNOWLEDGEMENT:**

*You are kindly requested to acknowledge receipt of this inquiry by return fax or email.*

#### **D - BID CLOSING DATE:**

*Bids must be sent to CTF head office as soon as possible but no later than June 30, 2022 as per bid submission instructions hereinafter.*

#### **E- FORM OF BIDS:**

*Bids shall be in the form of pro forma invoices as per the formats shown under **attachments B and C** and shall include all requested details.*

**F – VALIDITY:**

Bids shall be valid for a period of at least 90 days from bid closing date.

**G/ BID SUBMISSION PROCEDURE :**

Bids shall be submitted by one of the ways listed under articles **G1** and **G2** : The bidder is free to choose the appropriate way :

**G-1- IN A SEALED OPAQUE ENVELOPE AS FOLLOWS:**

Within this sealed opaque envelope bidder shall include the following **two (02) separate internal sealed envelopes**:

**- The first internal sealed envelope shall:**

\* Indicate:

- **"envelope N°1 "UNPRICED Technical offer"**

- Tenderer's name and address

\* Contain:

- The **Unpriced Technical offer** (in the format shown in **Attachment B**) duly signed dated and stamped.

- Any technical information related to the proposed Spare Parts.

**- The Second internal sealed envelope shall:**

\* Indicate:

- **"envelope N°2 "PRICED" Financial offer"**

- Tenderer's name and address

\* Contain:

- The **Priced Financial offer** (as per the format provided under **attachment C**) duly signed dated and stamped.

**- The outer sealed envelope containing the 2 internal sealed envelopes shall** be sent by registered mail or by courier to the following address so as to arrive as soon as possible but no later than, **June 30, 2022** and indicate only:

**COMPAGNIE TUNISIENNE DE FORAGE  
19 RUE DE L'ARTISANAT CHARGUIA II  
2035 ARIANA - TUNISIA  
ATT : PRESIDENT OF THE TENDER BOARD  
"DO NOT OPEN"**

**INQUIRY N° PP/2022/349  
SUPPLY OF 05 LOTS OF SPARE PARTS**

**G-2- BY E-MAIL TO:** ***closed.bids@ctf.com.tn*** as per the pro forma provided under **attachment B and C**

**H - CONTACTS:**

*Any further information or clarification required during the bidding period to aid bidder in the preparation of his bid shall be requested in writing by fax addressed to:*

**COMPAGNIE TUNISIENNE DE FORAGE**  
**FAX N° (216-70) 837 041 – 836 568**  
**ATT : TENDER BOARD**

**I - SPECIAL NOTES:**

- I.1- By written notice, CTF may modify the inquiry terms and conditions in any aspect by way of clarification, addition, deletion or otherwise, prior to bid closing date.*
- I.2- CTF shall be under no obligation to accept the lowest or any bid submitted hereunder and CTF shall not be held liable for any expenses incurred in the preparation or submittal of bids or any subsequent discussion and/or negotiation.*
- I.3– The financial offers and after the correction of possible errors of calculation, will be classed from the lowest bidder to the highest bidder and CTF will select the best offer which meets CTF technical.*
- I.4-Bidders are requested to quote for only Ex-Works*
- I.5-Certificate of conformance to be supplied in case P.O is placed.*

**BEST REGARDS,**

**C.T.F.**

**PROCUREMENT & MARKETING MANAGER**

**ATTACHMENT A**  
**TECHNICAL SPECIFICATIONS OF THE REQUESTED PARTS**

<b>Lot01: Rotary Hose (*)</b>		
<b>Item</b>	<b>Description</b>	<b>QTY</b>
<b>1</b>	<b>ROTARY HOSE 3''1/2 X 75 FT WITH 4'' FIG1002 WELDED</b>	<b>2</b>
(*)NB: Rotary Hose 3''1/2 ID/75 FT length Grade D, SWP 5000 PSI, test pressure 7500 PSI Ends connections butt-Weld Hammer union 4'' Fig 1002 (malex female) Manufactured in accordance with API 7K-last Edition, specification level FSL 1, Temperature Range II With Safety clamps To provide: -OEM COC , accordance to API 7K -API-7K Monogram -Hydrostatic pressure test report & certificate -Safety Clamps COC -Data sheet -Maintenance manual		

<b>Lot02: Chart &amp; clamp</b>			
<b>Item</b>	<b>Description</b>	<b>Ref</b>	<b>QTY</b>
<b>1</b>	<b>CHART 0-15000</b>	<b>4230-0180</b>	<b>2</b>
<b>2</b>	<b>CHART 0-20000 PSI "GRAPHIC CONTROLS"</b>	<b>MC-MP20000</b>	<b>3</b>
<b>3</b>	<b>Colliers 2 oreilles 9/16 –en inox (stainless steel)- Pour tuyau acétylene , oxygene or equivalent (**)</b>	<b>7000A2014</b>	<b>500</b>
(**) Item03: see attached page in the end of the inquiry.			

<b>Lot03: Grease</b>				
<b>Item</b>	<b>Description</b>	<b>Ref</b>	<b>QTY</b>	<b>Unit</b>
<b>1</b>	<b>GRAISSE POUR CABLE DE FORAGE (or equivalent) (*)</b>	<b>FIN332/F</b>	<b>200</b>	<b>KG</b>
(*)NB: Graisse semi-liquide adhésif anticorrosif pour câble acier To furnish a technical data sheet				

<b>Lot04: Projector Explosion-Proof</b>			
<b>Item</b>	<b>Description</b>	<b>Ref</b>	<b>QTY</b>
<b>1</b>	<b>PROJECTEUR EXPLO.PROOF 400W,220V,60/50HZ</b>	<b>FL-40SA</b>	<b>4</b>

<b><i>Lot05: Butterfly Valves</i></b>			
<b><i>Item</i></b>	<b><i>Description</i></b>	<b><i>Ref</i></b>	<b><i>QTY</i></b>
<b><i>1</i></b>	<b><i>BUTTERFLY VALVE 4' series NE Serie NE butterfly valve 4'' Sealing NBR For oil mud service</i></b>	<b><i>2151-1122316</i></b>	<b><i>12</i></b>
<b><i>2</i></b>	<b><i>BUTTERFLY VALVE 6'' series NE Serie NE butterfly valve 6'' Sealing NBR For oil mud service</i></b>	<b><i>1615-1122316</i></b>	<b><i>28</i></b>
<b><i>3</i></b>	<b><i>BUTTERFLY VALVE 8'' series NE Serie NE butterfly valve 8'' Sealing NBR For oil mud service</i></b>	<b><i>2154-1122316</i></b>	<b><i>10</i></b>
<b><i>4</i></b>	<b><i>BUTTERFLY VALVE 10'' series NE Serie NE butterfly valve 10'' Sealing NBR For oil mud service</i></b>	<b><i>2155-1122316</i></b>	<b><i>6</i></b>
<b><i>5</i></b>	<b><i>BUTTER FLY VALVE 12'' Series NE-D Serie NE butterfly valve 12'' Sealing NBR For oil mud service</i></b>	<b><i>2156-1122316</i></b>	<b><i>6</i></b>

# **ATTACHMENT B**

## **UNPRICED TECHNICAL OFFER**

### **Lot01: Rotary Hose**

<b>PRO-FORMA INVOICE FORMAT USING YOUR COMPANY LETTER HEAD</b>
--

**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE :** .....

<i>ITEM</i>	<i>QTY</i>	<i>DESCRIPTION</i>
		<i>Detailed description of the PARTS</i>

**AUTHORIZED SIGNATURE**

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

**COMPANY STAMP**

**UNPRICED TECHNICAL OFFER**

***Lot02: Chart & clamp***

**PRO-FORMA INVOICE FORMAT  
USING YOUR COMPANY LETTER HEAD**

**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE :** .....

<b>ITEM</b>	<b>QTY</b>	<b>DESCRIPTION</b>
		<i>Detailed description of the PARTS</i>

**AUTHORIZED SIGNATURE**

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

**COMPANY STAMP**

**UNPRICED TECHNICAL OFFER**

**Lot03: Grease**

**PRO-FORMA INVOICE FORMAT  
USING YOUR COMPANY LETTER HEAD**

**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE :** .....

<i>ITEM</i>	<i>QTY</i>	<i>DESCRIPTION</i>
		<i>Detailed description of the PARTS</i>

**AUTHORIZED SIGNATURE**

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

**COMPANY STAMP**



**UNPRICED TECHNICAL OFFER**  
**Lot04: Projector Explosion-Proof**

<b>PRO-FORMA INVOICE FORMAT USING YOUR COMPANY LETTER HEAD</b>
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**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE** : .....

ITEM	QTY	DESCRIPTION
		Detailed description of the PARTS

**AUTHORIZED SIGNATURE**

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

<b>COMPANY STAMP</b>
----------------------

**UNPRICED TECHNICAL OFFER**

***Lot05: Butterfly valves***

**PRO-FORMA INVOICE FORMAT  
USING YOUR COMPANY LETTER HEAD**

**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE :** .....

<i>ITEM</i>	<i>QTY</i>	<i>DESCRIPTION</i>
		<i>Detailed description of the PARTS</i>

**AUTHORIZED SIGNATURE**

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

**COMPANY STAMP**

# ATTACHMENT C

## PRICED FINACIAL OFFER

### Lot01: Rotary Hose

#### PRO-FORMA INVOICE FORMAT USING YOUR COMPANY LETTER HEAD

**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE :** .....

ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
		Detailed description of the PARTS		
TOTAL MATERIAL VALUE EX-WORKS				.....
( PACKING, HANDLING , ETC ...)				.....
TOTAL PRICE				.....

- **MANUFACTURER NAME OF EACH ITEM: ANY MANUFACTURER WILL BE ACCEPTED**
- **COUNTRY OF ORIGIN :** .....
- **COUNTRY OF EMBARKATION :** .....
- **ESTIMATED NET AND GROSS WEIGHT :** .....
- **DELIVERY FROM DATE OF ORDER ACKNOWLEDGEMENT : PREFERABLY within 02 weeks but not to exceed 04 weeks from receipt of the PO**
- **TERMS OF PAYMENT : NET 30 DAYS / CASH AGAINST DOCUMENT**
- **VALIDITY OF BID ( TO BE NOT LESS THAN 90 DAYS FROM BID CLOSING DATE ) :** .....
- **GENERAL TERMS AND CONDITIONS :** .....

#### AUTHORIZED SIGNATURE

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

**COMPANY STAMP :**

## PRICED FINACIAL OFFER

### Lot02: Chart & clamp

#### PRO-FORMA INVOICE FORMAT USING YOUR COMPANY LETTER HEAD

**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE :** .....

ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
		Detailed description of the PARTS		
TOTAL MATERIAL VALUE EX-WORKS				.....
( PACKING, HANDLING , ETC ...)				.....
TOTAL PRICE				.....

- **MANUFACTURER NAME OF EACH ITEM: ANY MANUFACTURER WILL BE ACCEPTED**
- **COUNTRY OF ORIGIN :** .....
- **COUNTRY OF EMBARKATION :** .....
- **ESTIMATED NET AND GROSS WEIGHT :** .....
- **DELIVERY FROM DATE OF ORDER ACKNOWLEDGEMENT : PREFERABLY within 01 months but not to exceed 02 months from receipt of the PO**
- **TERMS OF PAYMENT : NET 30 DAYS / CASH AGAINST DOCUMENT**
- **VALIDITY OF BID ( TO BE NOT LESS THAN 90 DAYS FROM BID CLOSING DATE ) :** .....
- **GENERAL TERMS AND CONDITIONS :** .....

#### AUTHORIZED SIGNATURE

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

**COMPANY STAMP :**

# PRICED FINACIAL OFFER

## Lot03: Grease

### PRO-FORMA INVOICE FORMAT USING YOUR COMPANY LETTER HEAD

**FROM :****BIDDER'S FULL NAME:** .....**ADDRESS:** .....**TELEPHONE N° :** .....**FAX N°:** .....**CONTACT NAME:** .....**TO:****COMPAGNIE TUNISIENNE****DE FORAGE****19 RUE DE L'ARTISANAT 2035****CHARGUIA II ARIANA – L'AEROPROT****TUNIS - TUNISIA****PRO-FORMA INVOICE N° :** .....**DATE :** .....

ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
		Detailed description of the PARTS		
TOTAL MATERIAL VALUE EX-WORKS				.....
( PACKING, HANDLING , ETC ...)				.....
TOTAL PRICE				.....

- **MANUFACTURER NAME OF EACH ITEM: ANY MANUFACTURER WILL BE ACCEPTED**
- **COUNTRY OF ORIGIN :** .....
- **COUNTRY OF EMBARKATION :** .....
- **ESTIMATED NET AND GROSS WEIGHT :** .....
- **DELIVERY FROM DATE OF ORDER ACKNOWLEDGEMENT : PREFERABLY within 02 weeks but not to exceed 04 weeks from receipt of the PO**
- **TERMS OF PAYMENT : NET 30 DAYS / CASH AGAINST DOCUMENT**
- **VALIDITY OF BID ( TO BE NOT LESS THAN 90 DAYS FROM BID CLOSING DATE ) :** .....
- **GENERAL TERMS AND CONDITIONS :** .....

**AUTHORIZED SIGNATURE****NAME :** .....**SIGNATURE :** .....**TITLE :** .....**DATE :** .....**COMPANY STAMP :**

**PRICED FINACIAL OFFER**

**Lot04: Projector Explosion-Proof**

**PRO-FORMA INVOICE FORMAT  
USING YOUR COMPANY LETTER HEAD**

**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE :** .....

ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
		Detailed description of the PARTS		
TOTAL MATERIAL VALUE EX-WORKS				.....
( PACKING, HANDLING , ETC ...)				.....
TOTAL PRICE				.....

- **MANUFACTURER NAME OF EACH ITEM: ANY MANUFACTURER WILL BE ACCEPTED**
- **COUNTRY OF ORIGIN :** .....
- **COUNTRY OF EMBARKATION :** .....
- **ESTIMATED NET AND GROSS WEIGHT :** .....
- **DELIVERY FROM DATE OF ORDER ACKNOWLEDGEMENT : PREFERABLY within 02 weeks but not to exceed 04 weeks from receipt of the PO**
- **TERMS OF PAYMENT : NET 30 DAYS / CASH AGAINST DOCUMENT**
- **VALIDITY OF BID ( TO BE NOT LESS THAN 90 DAYS FROM BID CLOSING DATE ) :** .....
- **GENERAL TERMS AND CONDITIONS :** .....

**AUTHORIZED SIGNATURE**

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

**COMPANY STAMP :**

## PRICED FINACIAL OFFER

### Lot05: Butterfly valves

#### PRO-FORMA INVOICE FORMAT USING YOUR COMPANY LETTER HEAD

**FROM :**  
**BIDDER'S FULL NAME:** .....  
**ADDRESS:** .....  
**TELEPHONE N° :** .....  
**FAX N°:** .....  
**CONTACT NAME:** .....

**TO:**  
**COMPAGNIE TUNISIENNE**  
**DE FORAGE**  
**19 RUE DE L'ARTISANAT 2035**  
**CHARGUIA II ARIANA – L'AEROPROT**  
**TUNIS - TUNISIA**

**PRO-FORMA INVOICE N° :** .....

**DATE :** .....

ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
		Detailed description of the PARTS		
TOTAL MATERIAL VALUE EX-WORKS				.....
( PACKING, HANDLING , ETC ...)				.....
TOTAL PRICE				.....

- **MANUFACTURER NAME OF EACH ITEM: ANY MANUFACTURER WILL BE ACCEPTED**
- **COUNTRY OF ORIGIN :** .....
- **COUNTRY OF EMBARKATION :** .....
- **ESTIMATED NET AND GROSS WEIGHT :** .....
- **DELIVERY FROM DATE OF ORDER ACKNOWLEDGEMENT : PREFERABLY within 02 months but not to exceed 04 months from receipt of the PO**
- **TERMS OF PAYMENT : NET 30 DAYS / CASH AGAINST DOCUMENT**
- **VALIDITY OF BID ( TO BE NOT LESS THAN 90 DAYS FROM BID CLOSING DATE ) :** .....
- **GENERAL TERMS AND CONDITIONS :** .....

#### AUTHORIZED SIGNATURE

**NAME :** .....

**SIGNATURE :** .....

**TITLE :** .....

**DATE :** .....

**COMPANY STAMP :**

## ***ATTACHMENT D***

### ***MAIN TERMS AND CONDITIONS***



## **ATTACHMENT D**

### **MAIN TERMS AND CONDITIONS**

***A Purchase Order will be issued to the successful bidders based on the following main terms and conditions***

**1/ Purchase Order Prices**

*Purchase Order prices are inclusive of all rights, duties and taxes applicable outside Tunisia and related to the supply of Each lot including all costs related to packing, handling, shipping and delivery .*

**2/ Prices validity :**

*The prices of the Purchase Order, shall remain firm throughout delivery and not subject to any revision.*

**3/ Payment:**

*Payment will be made by wire transfer to the supplier's designated Bank account no later than 30 days from date of receipt of invoice.*

**4/ Payment of subcontractors:**

*Subcontractors are paid directly by the supplier; CTF will not assume any liability in case supplier does not pay his subcontractors.*

**5/ Conformity:**

*The SPARE PARTS shall be in conformity with the technical specifications set forth in attachment A and in supplier's quote.*

*CTF reserves the right to call on experts or technicians of it's choice to examine, control and test the SPARE PARTS in view of their acceptance.*

*In the event SPARE PARTS turn out not to be in conformity , expert fees will be at supplier's cost even in case of replacement of the rejected SPARE PARTS .*

*Accordingly supplier will not be entitled to make any claim of what ever nature as a result of incurring above costs.*

**6/ Delivery:**

*Delivery will be as stated in supplier's bid and the resulting Purchase Order.*

*Such delivery shall be respected and no delays will be allowed except as provided under article 10 (Force Majeure).*

**7/ Packing and Transport:**

**7-1Packing and marking:**

➤ **Packing:**

*Supplier shall pack the SPARE PARTS adequately in such a manner as to prevent any damages during transport from ex-works .*

*Packing shall be adequate to provide good conservation during handling, bad weather etc... supplier shall bear the full responsibility for damages resulting from improper packing of material.*

*The packaging must be only in cardboard or in wood boxes instead of plastic packing otherwise penalties will be applied*

➤ **Marking**

*Each parcel shall be clearly marked to mention the following:*

**COMPAGNIE TUNISIENNE DE FORAGE  
19 RUE DE L'ARTISANAT – CHARGUIA II**

**L'AEROPORT – 2035 ARIANA**

**TUNISIA  
PURCHASE ORDER N°**

*Packing shall be marked to show the following informations:*

- *Supplier's name and address.*
- *Parcel number in X/N form (the numerator will indicate the sequential number of the parcel and de denominator the total number of parcels).*
- *Gross weight of each parcel.*
- *Dimension of each parcel in form L x W x H (length x width x height)*
- *Special marking as required for specific material such as fragile , Top , Bottom etc....*

**7-2 Insurance coverage :**

*CTF will be responsible for insurance coverage of the risks involved in transport of the SPARE PARTS from port of loading or F.O.T (if delivery by truck) to port of unloading in accordance with the provision of incoterms 2000 or latest edition of ICC*

*However supplier shall be responsible for packing, handling and loading of the SPARE PARTS on the vessel or truck.*

**8/ Loss, Damages, Rejected Material**

**8.1 Loss, damages:**

*Supplier is required to replace as soon as possible at his costs and expenses (including all costs involved from ex-works to CTF designated delivery site) any missing items or non conformity of part or the totality of the items*

*All expenses, fees and taxes of what ever nature and – notwithstanding their amounts- incurred in making such replacements as provided in this article will be at supplier's cost.*

**8.2 Rejected material**

*Any material rejected by CTF shall be replaced by supplier at his sole cost and expenses and without compensation, as soon as possible but no later than Seven (07) days from date of rejection notification.*

**9/ Guarantee:**

*Supplier shall guarantee the SPARE PARTS against any hidden defect, fabrication or materials defects for a period of 12 months from date of first usage or 18 months from shipping date (as stated in the bill of lading or CMR whichever comes first).*

*This guarantee shall also cover any and all costs related to travel of personnel, packing and shipment incurred when replacing or repairing defective material weather at a designated location or at CTF Base.*

*During the guarantee period, supplier shall make any repairs requested by CTF. However, he can request to be reimbursed in case he determines that such repairs are not covered by the guarantee or are due to CTF improper usage or handling of the SPARE PARTS*

#### **10/ Force Majeure**

*Neither party will be considered as failing to meet its contractual obligations in case such failure is delayed, hindered or prevented by a case of force majeure .*

*Force majeure is defined as any unpredictable, irresistible event beyond the concerned party control which prevents him from meeting part or all of his obligations set forth in the present contract.*

*Strikes of supplier's personnel will not be considered as case of force majeure.*

*In the event delivery of the SPARE PARTS complete with accessories will be partially or totally hampered due to a case of force majeure, supplier shall advise CTF within **Three (03) days** by formal notification of the commencement and end of force majeure as well as the likely consequences on the fulfillment of this contractual obligation.*

*He shall also provide CTF with credible evidence of the existence and duration of the case of force majeure. CTF reserves the right to evaluate the reasons hampering the fulfillment of supplier's contractual obligations and to decide whether they are among force majeure cases or not.*

*Time required to fulfill supplier's contractual obligations will be extended by the number of days required to overcome the force majeure case. Should the force majeure case exceeds **Ten (10) days**; CTF reserves the right to cancel the Purchase Order by written notice (fax or e-mail).*

#### **11/ Disputes And Conflicts**

*Any disputes related to the interpretation or the execution of the present contract –unless settled amicably by the parties- shall be settled by the competent Tunisian court.*



## Collier à 2 oreilles en inox

L'utilisation de colliers de serrage à deux oreilles est une solution économique pour des unions simples de tuyaux d'air comprimé ainsi que pour tout type de fluides. Les deux oreilles apportent au collier une pression constante autour du tuyau. Ils sont spécialement utilisés pour de grands diamètres. Leur conception pratique permet qu'une fois montée, ces colliers soient inviolables. Les bords arrondis évitent l'endommagement du tuyau. La pose des colliers de serrage à deux oreilles est facile, rapide et sûre.

La fabrication en acier inox (AISI-304) offre une résistance à la corrosion optimale. Ces colliers sont conseillés pour des applications en plein air et environnements marins.

\* Consulter pages 84 et 85 pour plus d'informations sur les outils de montage.

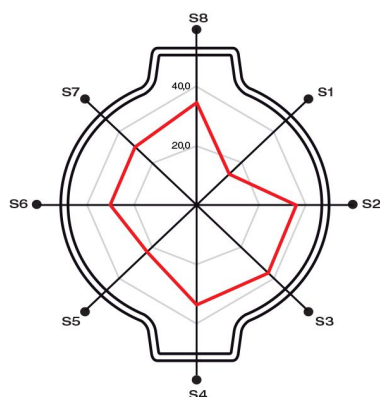
\* Possibilité de production de diamètre spécial sous commande.

**W4**

### Collier à 2 oreilles inox W4

Ø Application		Référence W4	A	B	C	D	E	Boîtage	Emballage	Couleur
mm min. - max.	pouces min. - max.									
5-7	3/16-9/32	23012108	9,3	4,8	6,0	14,5	0,8	1000	16000	INOX
7-9	9/32-11/32	23012116	11,3	5,3	6,5	16,5	0,8	1000	8000	INOX
9-11	11/32-7/16	23012124	13,3	5,8	6,5	19,0	0,8	500	8000	INOX
10-12	13/32-15/32	23012298	15,3	6,3	7,0	21,5	1,0	500	4000	INOX
11-13	7/16-17/32	23012132	17,5	6,6	7,0	24,0	1,0	500	4000	INOX
13-15	17/32-19/32	23012140	18,5	7,0	7,5	25,0	1,0	500	4000	INOX
14-17	9/16-11/16	23012159	20,5	7,6	7,5	27,0	1,0	250	2000	INOX
15-18	19/32-23/32	23012167	21,5	7,9	8,0	28,5	1,0	250	2000	INOX
17-20	11/16-25/32	23012175	23,5	8,5	8,0	30,5	1,0	250	2000	INOX
18-21	3/4-27/32	23012183	25,5	9,1	8,5	33,5	1,2	200	1600	INOX

**W4 Bande:** Acier inox AISI-304 (A2) **Revêtement:** Acier inox 100%



**Diagramme Polaire**

● Secteurs	S1	S2	S3	S4	S5	S6	S7	S8
— Force Kg	15,2	32,6	32,6	33,9	22,2	27,7	28,2	35,1
— Valeur min.	15,2							

Couple / Effort [Nm / daN]

