



**PAKISTAN AERONAUTICAL COMPLEX, KAMRA
AIRCRAFT MANUFACTURING FACTORY**

TENDER NOTICE : OPEN TENDER

AMF/751-A/4607/LOG DATED 26 August, 2026

TO BE OPENED ON : 10 September, 2026

TENDER INQUIRY : 01

1. Sealed tenders for purchase / repair of items as per enclosed list are invited from sales tax registered Suppliers who are on Active Taxpayers List (ATL) of FBR.

Pattern of Quotations

2. The quotation shall comprise a single package containing 02 separate envelopes. Tender reference along with due date of opening and Category Number must be clearly marked. Each envelope shall contain separately, the financial proposal and the Technical proposal. Each bid (financial / technical) will be on separate leaf against single line item; envelope cover must be marked with "Item name". **Quotations with multiple line items on single page will be dropped. Quotations should be on original letter head (Colour printed).** The quotations shall be addressed to Managing Director AMF, PAC Kamra as per terms given below:-

(a) **Technical Offer:** It should be without prices and contain all relevant essential specifications along with literature / brochures. Tender number, date of opening and word (**Technical offer**) should be clearly marked. The tendered Part No should be mentioned against quoted item / offer. Any details of equivalent / variables being quoted should be clearly mentioned against Part No being tendered. **NSN / OEM Part No** should be mentioned on both technical and commercial quotations. All quoted products must have traceable local / foreign OEM. **Country / Place of Manufacture / OEM** of stores is to be provided along with Technical / Commercial offer. **Certificate of Conformance (CoC), Technical Data Sheet (TDS) and Material Safety Data Sheet (MSDS)** along with any other relevant literature by OEM are must for all Aviation Items, Chemicals, Material and Equipment. All precision measuring equipment must be quoted with provisioning of fresh **Calibration Certificate**. Spectrometric analysis report against raw material / hardware items may be required to establish conformity of delivered product. All Chemicals, lubricants and any item of shelf life range must be quoted with provisioning of **MSDS** along with fresh **Laboratory Test Reports** against corresponding LOT No, Batch No, Date of Production, Date of Expiry of delivered stores. **Part Catalogues, IPBs (Illustrated Part Breakdown), User Guides, Operating / Maintenance Manuals, Brochures, Prices** which ever available / applicable would be provided free of cost along with delivered stores. In case of **Unit of issue** being Quoted other than which has been tendered, conversion formula is to be mentioned, AMF will conclude all transaction formalities (vetting, approval, placement of order, receipt of stores and subsequent payment) as per tendered / published Unit of Issue. All cyber range products must be of **branded origin and without Pro technology, ivy / sandy bridge processors**. Confirmation to this effect is to be furnished by written certificate along with quotation. License keys, activation / access passwords and source codes are to be provided along with all software whether purchased individually or as a part of any system/equipment or machinery.

(b) **Financial Offer:** It should indicate price of quoted item (**to be delivered at AMF, Kamra premises with all liabilities on Suppliers**) and confirmation to the terms and condition of AMF tender inquiry. The words "**Financial offer**" should be clearly marked. The Quoted prices are to be exclusive of GST levied by the Government and these should be in accordance with the current Local market prices. GST must be mentioned separately.

All other charges must be incorporated in offered price. Rates must be mentioned in both "words" and "figures". Following documents must accompany financial offer:-

- (i) Proof of being on active taxpayers list
- (ii) Sales tax registration certificate
- (iii) NTN certificate
- (iv) Professional Tax certificate of the province where the contract is being concluded as per MAG letter No 54/AT/S/1687-Vol-XXVII/P-29 dated 22 April, 2013 and Taxation department Punjab letter No SO (TAX) 1-33/77 (P-IV) date 28 August, 2003.
- (v) Any specific SRO / Tax exemptions if applicable must be notified along with commercial offer.

(c) **Bid Money / Earnest Money:** The unregistered firms with PACB (Pakistan Aeronautical Complex Board, Kamra) will have to furnish earnest money @ 5% of the quoted value through Bank Draft / CDR in favour of Public Fund Account AMF PAC, Kamra. The earnest money instrument should indicate Tender reference and firm/company name. In case where the exact Quantity has not been mentioned the earnest money should be calculated against MOQ / market available standard OEM packaging. The exact bid money in this scenario will have to be furnished within 01 week of intimation of being technically accepted, lowest financial bidder. The confirm purchase order will be furnished upon receipt of earnest money. Earnest money of bidders backing out of submitted quote or failing to provide in time delivery will be forfeited along with initiation of disciplinary actions.

Quantity

3. Quantity can be increased / decreased at the time of order as per AMF requirement without change of financial quotations. Bids once submitted will not be allowed to be changed and will be binding on suppliers for delivery of stores if purchase order is furnished, however, clarifications may be sought.

Offer requirement / validity

4. The quotation should be valid if it contain under mentioned information.
- (a) Quote Validity should be minimum 90 days and extendable on request.
 - (b) **EDD must be available on Commercial Quote. Quotation will not be accepted without delivery period.**
 - (c) Picture and TDS must be available with technical quote.
 - (d) Separate quote for every single line item.
 - (e) Mentioning of date on commercial / technical quotes is mandatory.
 - (f) Terms & Conditions should be mentioned on commercial / technical quotes.

Delivery Period

5. **Items are to be delivered at AMF, PAC KAMRA premises with all liabilities on Suppliers.** Stores are required within minimum possible delivery period. Offer with minimum delivery period are likely to be preferred. However, the delivery period should be factual as no subsequent extension will be granted except under extreme / un-avoidable circumstances. **Delivery period will invariably start from furnishing of written (provisional / firm) purchase order whichever is earlier.** Delivered stores must be in **standard packing** (free of any separate cost). Delivery of items shall be strictly made as per timeline mentioned in purchase order. In case of failure, AMF reserves the right to cancel any PO.

6. Acceptance of Stores / General Terms & Conditions

- (a) **Certificate of Conformance, TDS and MSDS** by OEM is must for all aviation items, Materials and Equipment.
- (b) All precision measuring equipment must accompany fresh **Calibration Certificate** either from OEM or any certified credible facility.
- (c) All Chemicals, lubricants and any item of shelf life range must accompany **MSDS** along with fresh **laboratory test reports** against corresponding **LOT number, Batch number, date of production, date of expiry of delivered stores**.
- (d) In case of life items, the remaining shelf life must be at least 75 % at the time of delivery.
- (e) Stores will be accepted after inspection by concerned user / Quality Control Directorate as per QMS of AMF.
- (f) Supplier will be made responsible for **warranty / guarantee** of newly purchased items **at least one year or maximum possible**. In case of rejection of item on receipt or any defect / anomaly found within warranty period whether before use or while in use, the supplier will provide free of cost repair / replacement (which applicable) at AMF Kamra premises bearing all liabilities.
- (g) All repair works / services will **INVARIABLY** be under at least **06 months warranty**, unless contracted otherwise and depends upon case to case basis.
- (h) **Part Catalogues, IPBs (Illustrated Part Breakdown), User Guides, Operating / Maintenance Manuals, Brochures, Prices** which ever available / applicable would invariably be provided **free of cost** along with delivered stores.
- (j) Items should be current year's production.
- (k) Supplier will retain record of all products delivered to AMF karma, for at least 03 years.
- (l) AMF reserves the right to visit / inspect any premises of supply chain against required / offered products.
- (m) The supplier will be responsible for in time payment of all applicable taxes and duties to relevant agencies as per in vogue GOP regulations. The supplier must be able to furnish / produce such record as and when demanded by AMF.
- (n) Any item being tendered if obsolete / discontinued by OEM may please be communicated along with said certification by OEM. Suitable replacements / substitutes / interchangeable may also be communicated along with complete technical / operational details.
- (p) All quotations/ bids, correspondence and clarifications / queries must be on company letter head duly signed by authorized signatory authority. Active contact / correspondence details (phone no. mobile no. email & postal address must be mentioned).
- (q) All quotations, bids, clarifications, queries, correspondence and product will be kept strictly confidential.

Release of Payment

7. Payment will be released by Dte of Budget and Accounts, AMF PAC, Kamra on submission of Sales Tax invoice along with copies of GST registration, NTN certificate and Professional Tax certificate. Sales Tax Return against previous transactions (if any) during current financial year and copy of relevant SRO (if applicable) will also be required. All payments are to be received after successful acceptance of delivered stores by user and upon furnishing of requisite

documentation. After receipt of payment, supplier is to furnish monthly sales tax return declaration along with Annexure "C" (DOMESTIC SALES INVOICE DETAIL) duly depicting invoice number against which payment has been received from AMF, Kamra. Specified amount of GST and Income tax will be withheld/ deducted at source as per GOP instructions in vogue. Any exemption in this regard will only be entertained upon furnishing of FBR issued EXEMPTION certificate in name of Firm / Company against specified item.

Terms and Conditions

8. The terms and conditions mentioned in this document will be integral part of any purchase order furnished against this tender, whether or not mentioned again.

Clarifications of Queries

9. Queries if any may be cleared by contacting **051-90995372**.

Rejection

10. Offers are liable to be rejected if:

- (a) There is a deviation from any instruction.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Overwriting / erasing in prices.
- (d) Firm being **BLACKLISTED / UNDER EMBARGO / DE LISTED** by any **Government Organization**.
- (e) Any terms and conditions not in conformity with tendered terms and conditions.

Delivery of Tender

11. **Each quotation (financial / technical) shall be on separate leaf against single line item.** Both the envelopes of **Technical and Commercial** offers should be enclosed in one cover properly sealed, **envelope cover must be marked with "Item name"** and bear the following address of Local Purchase office, AMF with **tender Inquiry number and opening date**.

**Unit (751-A) Aircraft Manufacturing Factory,
Pakistan Aeronautical Complex, Kamra
District Attock**

Opening of Tender

12. The quotations must be in original and are to reach at this factory by **1100 Hrs on 10 September, 2026**. All quotations are to be dropped in the tender box placed at the Local Purchase Section, AMF. No quotation will be accepted in photocopy, through Fax and after due date and time. Tender will be opened on **same day at 1130 Hrs** in the presence of witnessing officers and available representatives of the firms in vendor's conference room / DD Log JF-17. AMF reserve the right to cancel or reject any or all bids / proposals against complete tender or any part thereof, at any time without any liability. In case of official holiday the Tender will be opened on next working day.

Yours Faithfully,

**Unit No 751-A
AMF, PAC Kamra
Tel No. 051-90995372**

ACCEPTANCE CRITERIA FOR PROCUREMENT OF LP ITEMS RELATED TO PMI

1. The spares should be factory new and should be delivered in standard OEM packing on FOR Kamra basis.
2. The spares should clearly indicate Name, Part No and name of OEM.
3. The spares should be delivered with proper traceability record from authorized dealer to OEM of the Part number.
4. Technical publication relevant page of OEM Catalogue be provided along with technical quotation.
5. Vendor has to provide complete trail that item is from OEM of the Part number or through OEM authorized dealer with documentary proof (e-mail / letter head etc.) along with technical quotation.
6. Vendor will provide all support for the item which need special installation / software requirement for its operation.
7. The Vendor will also provide following documents with supplied stores at the time of delivery:-
 - (a) Quality Certificate.
 - (b) Certificate of Conformance (CoC) by OEM of the Part number.
 - (c) Standard Warranty Certificate of one year

AMF QUALITY SYSTEM REQUIREMENTS

Following are the requirements to be satisfied by the Supplier (External Provider) / Sub-Contractor (Local Vendor) of AMF:-

1. The processes, products, and services to be provided including the identification of relevant technical data (e.g., specifications, drawings, process requirements, work instructions).
2. The approval of products and services, methods, processes, equipment, and the release of products and services.
3. Provide inspection and testing criteria for acceptance by AMF.
4. Notify AMF about non-conformance product or material supplied.
5. Obtain approval from AMF of changes in product / process.
6. Access by AMF, its customers and regulatory authorities be ensured to applicable areas of all facilities involved in the order and to all applicable records at any level of the supply chain.
7. Provide Objective evidence of the quality of product.
8. To ensure product conformance to specified requirements.
9. To provide manufacturing date and Lot number.
10. To provide shelf life and expiry date as applicable
11. Competence, including any required qualification of persons.
12. The external providers' interactions with the organization.
13. Control and monitoring of the external providers' performance to be applied by the organization.
14. Verification or validation activities that the organization, or its customer, intends to perform at the external providers' premises.
15. Supplier (External providers) apply appropriate controls to their direct and sub-tier Suppliers (external providers), to ensure that requirements are met.
16. Design and development control.
17. Special requirements, critical items, or key characteristics.
18. Test, inspection, and verification (including production process verification).
19. The use of statistical techniques for product acceptance and related instructions for acceptance by the organization.
20. To provide Material / Metallurgical test reports along with raw material for traceability through Lot / Batch No. External Provider will also provide date of manufacture of provided Lot / Batch No of raw material.
21. The need to:
 - (a) Implement a Quality Management System.
 - (b) Use customer-designated or approved external providers, including process sources (e.g., special processes).
 - (c) Notify the organization of nonconforming processes, products, or services and obtain approval for their disposition.
 - (d) Prevent the use of counterfeit parts.
 - (e) Notify the organization of changes to processes, products, or services, including changes of their external providers or location of manufacture, and obtain the organization's approval.
 - (f) Flow down to external providers applicable requirements including customer requirements.
 - (g) Provide test specimens for design approval, inspection/verification, investigation, or auditing.
 - (h) Retain records (documented information), including retention periods and disposition requirements.
22. Ensuring that persons are aware of:
 - a. Their contribution to product or service conformity.
 - b. Their contribution to product safety.
 - c. The importance of ethical behavior.
23. Any item marked with company name, origin and brand is for reference purpose only.

AMF/751-A/4607/LOG (PC-01) DATED 26 AUGUST 2026
(TOTAL LINE ITEMS ON SHEET 08 WITH DETAIL SPECIFICATIONS)

S No	Part No	Noun	Qty	U/I	Shop	Specification
1.	NANODAC/VH/C/X/XXXX X/ZC/TS/XXXX/XXXXX/E NG/XXX/XXXXX/EU0797//	Nanodac Recorder /Controller	2	EA	110	Input Voltage 220V , RTD PT100 Paperless , Dual USB interface , printer connectable, Touch Screen OEM: Eurotherm Invensys England or equivalent
2.	GX101/E/AH/LG/UH/UC1 0	Recorder	01	EA	110	OEM: Yokogawa Japan or better Input voltage 220V Minimum 10 Channel availability Data Recorder must include these settings from OEM Channel 1: S type thermocouple , Channel 2: Mode LOG, Range 20V , (1E-1 Pascal ~ 1E+5 Pascal) Channel 3: Mode LOG, Range 20V , (1E-1 Pascal ~ 1E+5 Pascal) , Channel 4: Pressure mBar Range (4~20mA) 0mbar-2000mbar, Channel 5: PT 100 RTD Paperless , USB interface , Vacuum LOG scale, Screen/Display 5.7" Required for horizontal vacuum furnace which is used for heat treatment of aircraft piece parts.
3.	446554WD	Wiper Die Dia. 36 CLR 72 Steel	1	Ea	109A	36 mm OD x 72 mm CLR Type : Square Back Wiper Length: 200 mm Long Mount : 2x Tapped Holes Thread : 3/8-16 TPI UNC-2A J23 (02 Holes) Tip Cut : Standard BD Clearance Square Inter Lock : YES Lip : NO Inter Lock Dimension : 50 mm

S No	Part No	Noun	Qty	U/I	Shop	Specification
4.	446717MND	Mandrel Dia. 36X1mm Wall Steel 2-Ball	1	Ea	109A	36 mm OD Balls 02 Threads : 1" x11 BSW Length: 200 mm Wall Thickness: 1mm Material : Steel
5.	446691PD	Pressure Die Dia. 36 Long 393 mm 180 Degree	1	Ea	109A	36 mm OD L =393 mm W = 50 mm H = 76 mm Material :Steel Treatment Nitrided Interlock :YES
6.	466747CD	Clamp Die Dia. 36 Grip Length 72	1	Ea	109A	36mm OD L =72 mm W = 50 mm H = 76 mm Material :Steel Treatment Nitrided Interlock :YES
7.	446618BD	Bend Die Dia. 36 CLR 72 With Insert Grip Length 48mm	1	Ea	109A	36 mm OD x 72 mm CLR Type : spool inserted Grip Grip length: 72mm Material :Steel Treatment Nitrided Interlock :YES Maxiumu Degree of Bend:193 Mounting Bore: 38 mm Rotation Of Arm : Clockwise
8.	6SN1118-0DJ23-0AA2	Digital Control Board	01	EA	PMI	Siemens, Germany

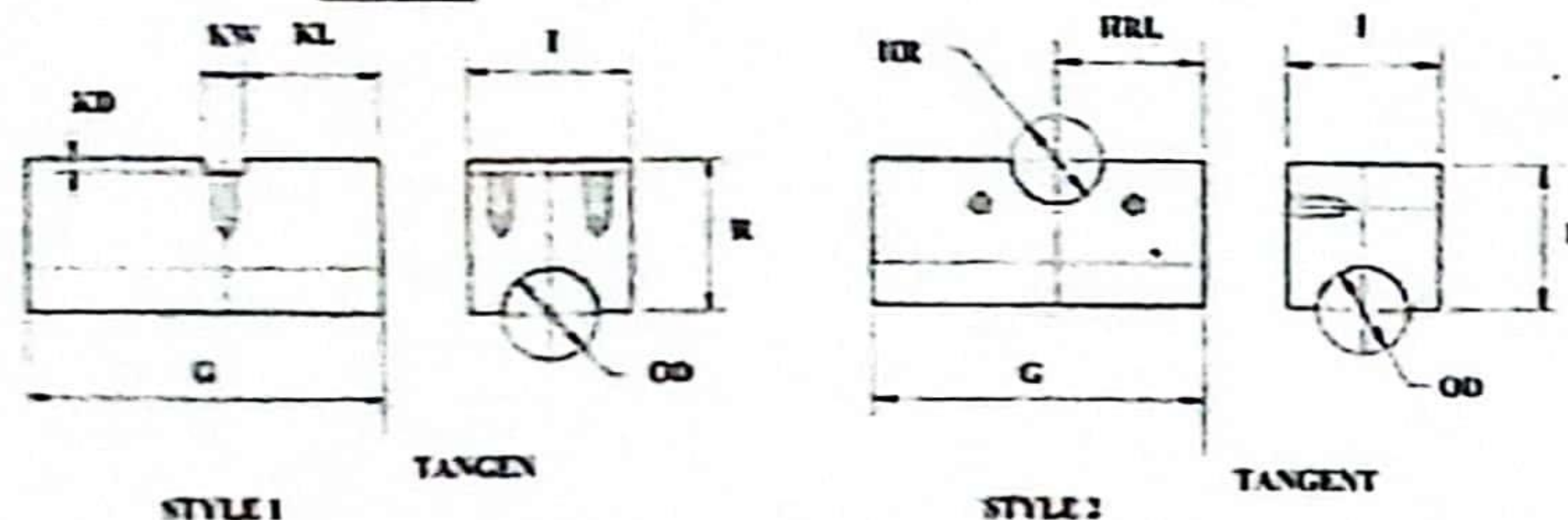
CLAMP DIE DIA 36 GRIP LENGTH 72

OMNI-X

2751 West Mansfield Ave., Englewood, CO 80110
1-800-275-6664
FAX 303-789-4755

CLAMP DIE ORDER FORM

Company Name _____
Purchase Order# _____
Job# _____



WHEN ORDERING CLAMP DIE, PLEASE SPECIFY:

Style 1:
Keyway Width (KW) 13 mm x Depth (KD) 2.7 mm Location (KL) 9 mm
Style 2:
Hole Round Diameter (HRL) _____ Location (KL) _____

OR, WHEN ORDERING COMPLETE SETS OF TOOLING, ITEMS ALSO FOUND ON BEND DIE ORDER FORM

Make and Model of Bending Machine Eaton Leonard VB 80 HP RH
Serial # of Bending Machine 860555 LSB 04/08
Rotation of Arm (Clockwise or Counter Clockwise) Clockwise
Center Line Height of Tube Groove (CLH) 50.8 mm

Interlock Yes ☒ No ☐

TUBE INFORMATION:

Outside Diameter (OD) 36 mm
Grip Length - Min. between Bends (G) 72 mm

OPTIONAL INFORMATION:

Interlock Dimension (I) 76 mm
Rough Dimension (R) 50 mm

Special Instructions:

Drawings must be provided for revision before manufacturing.

Order Form.xls BD_FORM

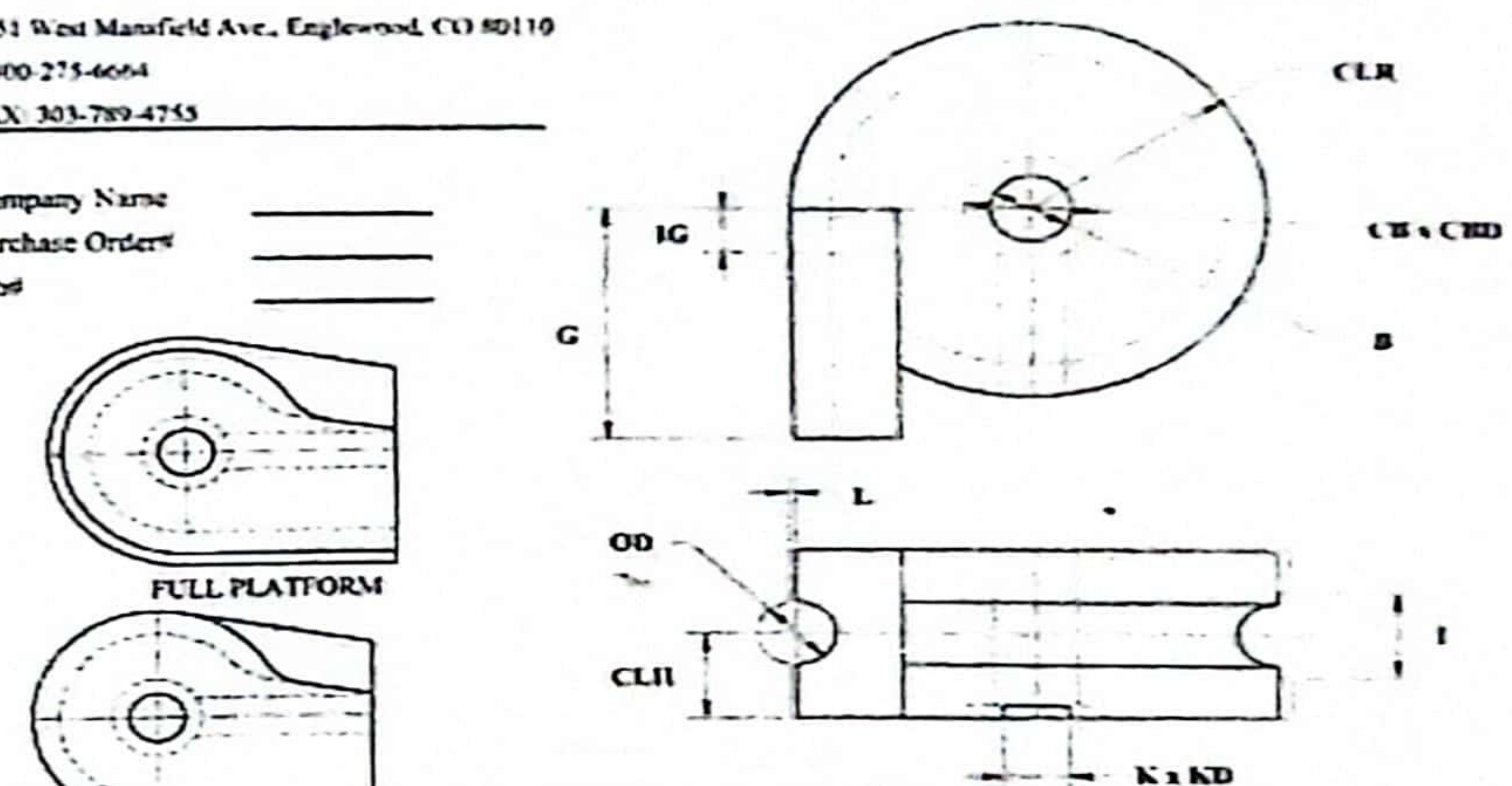
BEND DIE DIA 36 CLR 72 WITH INSERT GRIP LENGTH 48MM

OMNI-X

2751 West Mansfield Ave., Englewood, CO 80110
1-800-275-6664
FAX 303-789-4755

Company Name _____
Purchase Order# _____
Job# _____

BEND DIE ORDER FORM



WHEN ORDERING, PLEASE SPECIFY:

Make and Model of Bending Machine Eaton Leonard VB 80-HP
Serial # of Bending Machine 860555 LSB 04/08
Rotation of Arm (Clockwise or Counter Clockwise) Clockwise
Counter Bore: Diameter (CB) 64 mm x Depth (CTD) 9 mm
Keyway: Width (K) 32 mm Depth (KD) 9 mm

Center Line Height of Tube Groove (CLH) _____

Interlock Yes ☒ No ☐

6% Lip (L) _____

Yes ☐ No ☐

TUBE INFORMATION:

Outside Diameter (OD) 36 mm
Center Line Radius (CLR) 72 mm
Maximum Degree of Bend 193
Grip Length - Min. between Bends (G) 72 mm

Special Instructions:

Drawings must be provided for revision before manufacturing.

OPTIONAL INFORMATION:

Style of Bend Die Desired spool inserted grip
Integral Grip Length (IG) N/A
Interlock Dimension (I) 77 mm
Mounting Bore Diameter (B) 38 mm

Order Form.xls BD_FORM

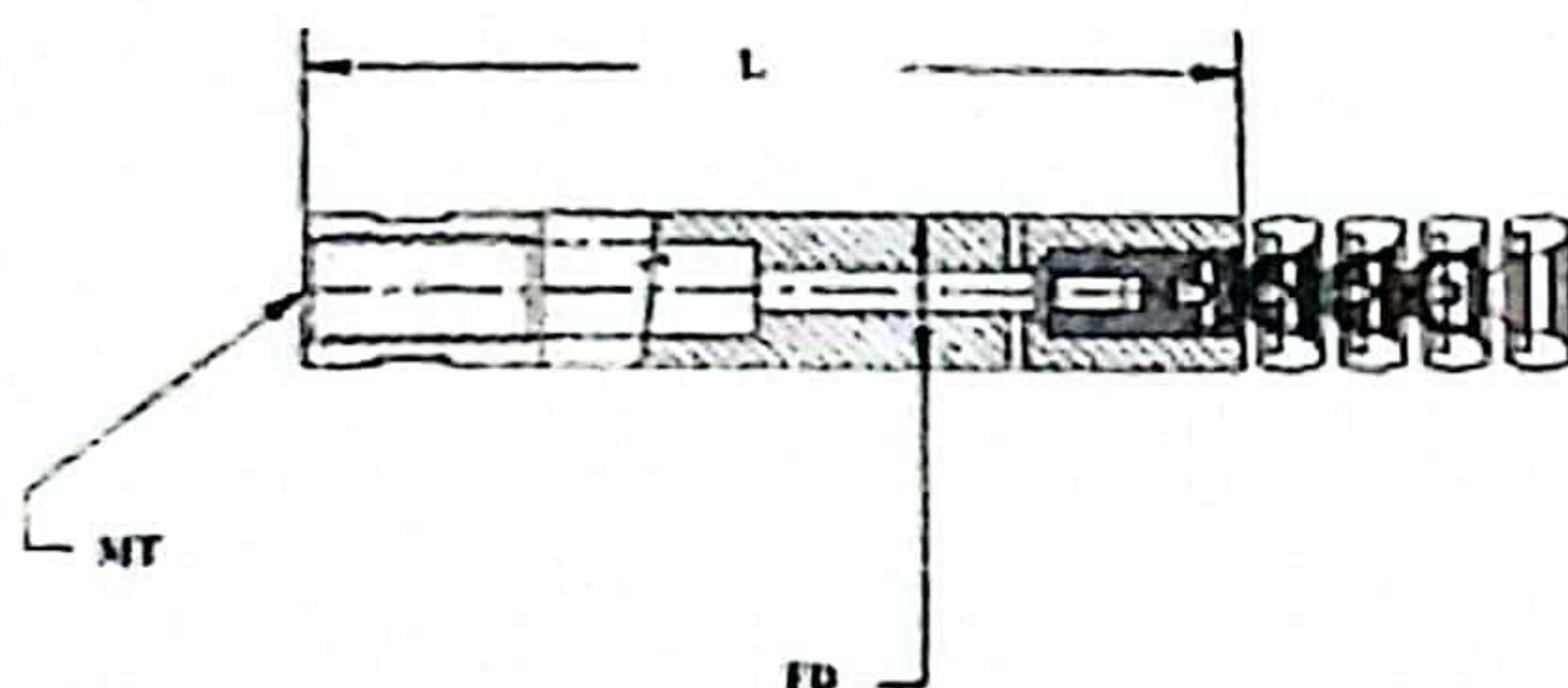
MANDREL DIA 36X1MM WALL STEEL 2-BALL

OMNI-X

2751 West Mansfield Ave., Englewood, CO 80110
1-800-273-6664
FAX: 303-784-4755

MANDREL ORDER FORM

Company Name _____
Purchase Order# _____
Job# _____



WHEN ORDERING MANDREL, PLEASE SPECIFY:

Threads: Thread (MT) 1" x 11 TPI BSW
Finish diameter of mandrel (FD) 33.4 MM
Number of balls on mandrel 2
Length of stock (L) 200MM

TUBE INFORMATION:

Outside Diameter (OD) 36 MM
Wall (Wall) 1mm
Material of tube (Mat) STEEL

OMIT WHEN ORDERING COMPLETE SETS OF TOOLING. ITEMS ALSO FOUND ON BEND DIE ORDER FORM

Make and Model of Bending Machine VB 80 HP RH
Serial # of Bending Machine Eaton Leonard 860555 LSB 04/08
Center Line Radius (CLR) N/A

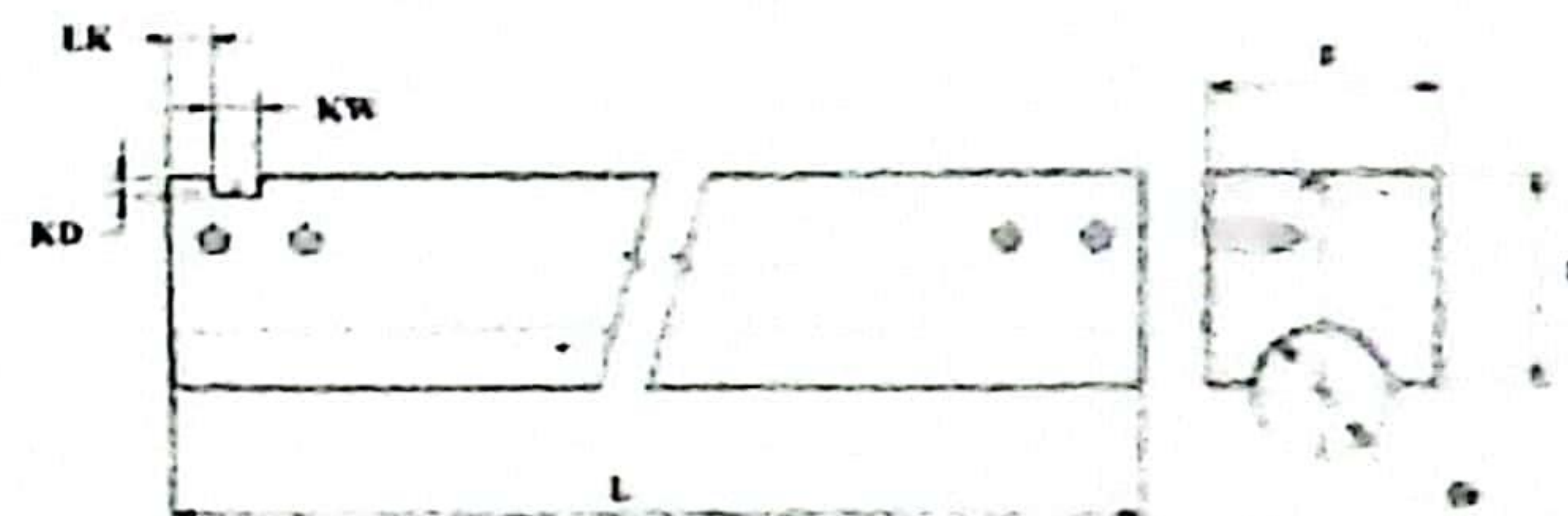
PRESSURE DIE DIA 36 LONG 393 MM 180 DEGREE

OMNI-X

2751 West Mansfield Ave., Englewood, CO 80110
1-800-273-6664
FAX: 303-784-4755

PRESSURE DIE ORDER FORM

Company Name _____
Purchase Order# _____
Job# _____



WHEN ORDERING CLAMP DIE, PLEASE SPECIFY:

Keyway: Width (KW) 15.9 MM x Depth (KD) 6 MM x Length (L) 6.4mm
Length (L) 350 MM

OMIT WHEN ORDERING COMPLETE SETS OF TOOLING. ITEMS ALSO FOUND ON BEND DIE ORDER FORM

Make and Model of Bending Machine Eaton Leonard VB 80 HP RH
Serial # of Bending Machine 860555 LSB 04/08
Rotation of Arm (Clockwise or Counter Clockwise) Clockwise
Center Line Height of Tube Groove (CLH) 50.8 MM
Interlock: Yes ☒ No ☐ 90° Lip (L) Yes ☐ No ☐

TUBE INFORMATION:

Outside Diameter (OD) 36 MM
Center Line Radius (CLR) N/A

OPTIONAL INFORMATION:

Interlock Dimension or Height (I) 76 MM
Block Dimension (B) 50 MM

Special Instructions:

Drawings must be provided for revision before manufacturing.

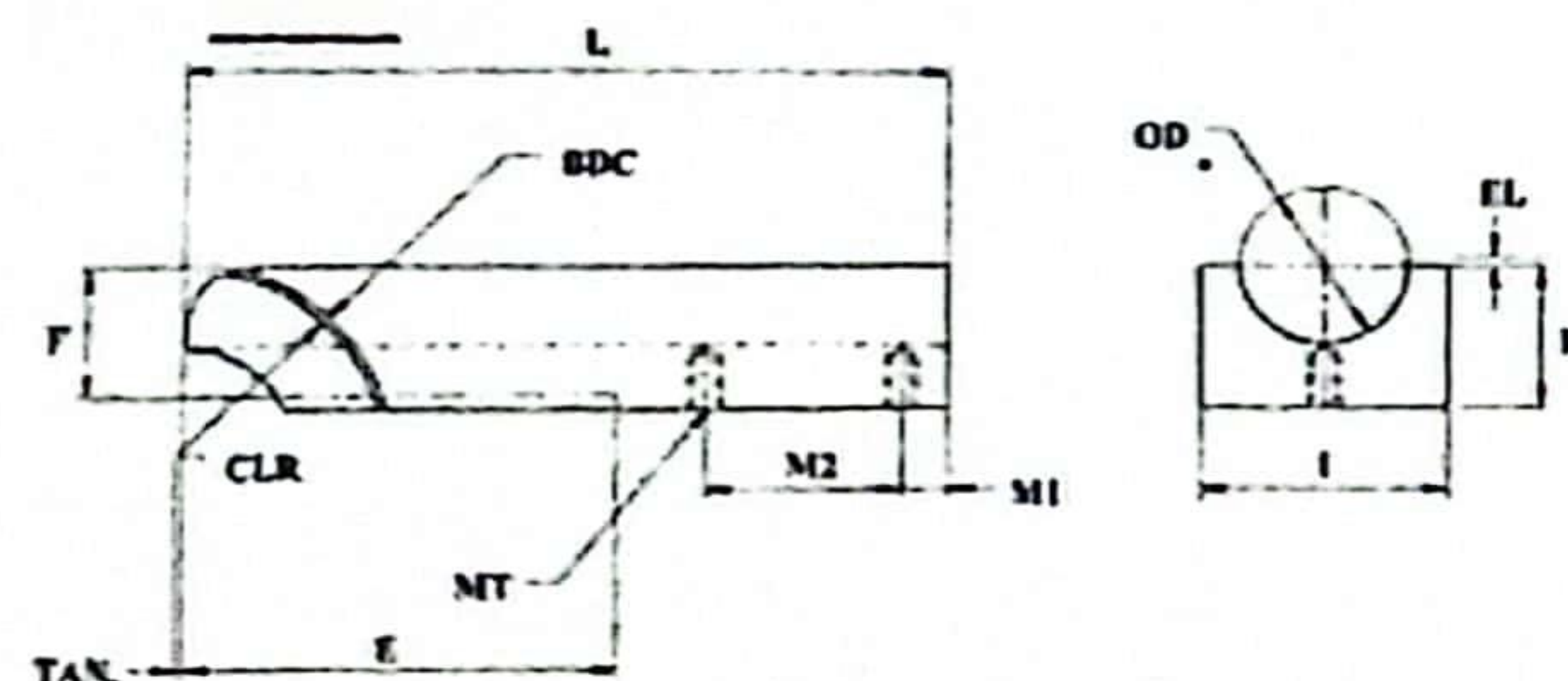
WIPER DIE DIA 36 CLR 72 STEEL

OMNI-X

2751 West Mansfield Ave., Englewood, CO 80110
1-800-275-6664
FAX: 303-789-4755

WIPER DIE ORDER FORM

Company Name _____
Purchase Order# _____
Job# _____



WHEN ORDERING WIPER DIE, PLEASE SPECIFY:

Mounting Thread (MT) 1"x 16 TPI BSW
Distance for first mounting hole (M1) 13MM
Distance between holes (M2) 38.20MM
Length (L) 200 MM

OMIT WHEN ORDERING COMPLETE SETS OF TOOLING. ITEMS ALSO FOUND ON BEND DIE ORDER FORM

Make and Model of Bending Machine VB 80 HP RH
Serial # of Bending Machine Falon Leonard 860555 LSB 04/08
Interlock Yes ☒ No ☐ 6% Lip (EL) Yes ☐ No ☐
TUBE INFORMATION: 36 MM
Outside Diameter (OD) 72MM
Center Line Radius (CLR)

OPTIONAL INFORMATION: 50 MM
Interlock Dimension or Height (I)
Flange Dimension (R) 37.7 MM
Bend Die Clearance (BDC)
Extra Clearance Length (EL)
Height (H)

Special Instructions:
MATERIAL: Steel
Drawings must be provided before Manufacturing

Branch: پراچہ PAC KAMRA Date: 25/08/2026

Account Title: اکاؤنٹ ہولڈر کا نام PPRA

☐ RAAST ID/Account
RAAST آئی ڈی / اکاؤنٹ

IBAN: پاکستان آئی بی این P K H A B B O O 0 4 5 4 0 0 1 3 1 0 0 7 0 1

Currency: کرنسی ☒ PKR ☐ USD ☐ EURO ☐ GBP ☐ JPY ☐ Others ☐ Intercity ☐ Within City ☐ Same Branch

Credit Card No. کریڈٹ کارڈ نمبر - - - - -

☐ Self (HBL A/c Holder) بذات خود (ایچ بی ایل اکاؤنٹ ہولڈر) ☐ Walk-in Customer (واک ان کسٹمر)

☒ Cash کیش (Enter Notes Denominations on Reverse) (نوٹس کی تفصیل پیچھے لکھیں) AMOUNT

BANK/BRANCH بینک / براچ CHEQUE/INSTRUMENT NO. چیک / انسٹرومنٹ نمبر

HBL PAC KAMRA

TOTAL AMOUNT کل رقم

Total Amount in Words: Fifteen thousands only

Commission (if any): Purpose of Transaction: upload PC-01

Depositor's Name: Aziz Ahmed Contact No. 9342 580 3494

Depositor's CNIC No. 435030445130-5 (For non-HBL/Walk-in Customers. Also attach ID Document Copy)

Depositor's Account No. 0082799222899 (For HBL Customers/Account Holders)

Received By: دستخط جمع کنندہ Depositor's Signature: دستخط جمع کنندہ

71596635