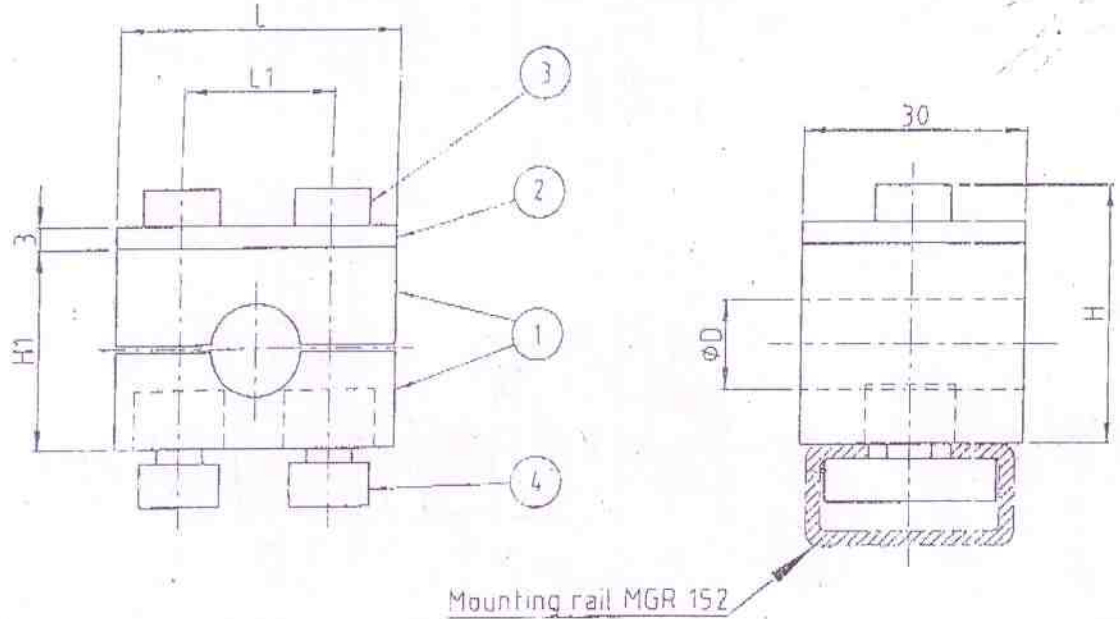




GRSE SKT NO. 2072-79/M/352

Description:	Denomination:	Type:	Size:
Example:	CLAMP, pipe	MGR 151	D
	CLAMP, pipe, MGR 151, 8"		



Existing law protects GRSE's right of possession for this drawing. The design of this drawing must not, without permission of the company, be published, copied, reproduced, manufactured or employed in any other unauthorized way.

Outside pipe diam. D	L	L1	H	H1	Max. dist. betw. clamps in m	Mass in kg
8	37	20	35	27	1,0	0,05
12	37	20	35	27	1,0	0,06
16	42	26	41	33	1,0	0,07
20	50	33	43	35	1,1	0,10
23	50	33	43	35	1,3	0,10
26,4 (3/4")	58	40	50	42	1,4	0,12
30	58	40	50	42	1,4	0,12
33,1 (1")	69	52	66	58	1,5	0,14
38	69	52	66	58	1,5	0,14
50	86	66	74	66	1,8	0,20

*Size in shadow only to be used for low pressure lines where no pulsation from hydraulic pumps occur.*

**INTRODUCTION**

Edition A differs from edition 3 by alteration of description and addition of dimensions 26,4 (3/4") & 33,1 (1").

**DESIGN**

Pipe clamp to be delivered complete with cover plate, screws and nuts.

Temperature range: -30° to +90°C.

**REMARK**

For pipes above Ø38 and for stern ramps where heavy sea conditions can be expected, use pipe clamp MGR 153.

Item	Qty	Denomination	Material	Type	Size	Class No
4	2	Nut	Stainless steel			
3	2	Screw	Stainless steel			
2	2	Cover plate	<del>Stainless steel</del> MS TO IS: 2062 [GALV]			
1	1	Set of clamps	Polypropylen			



System tolerance unless otherwise given: Tolerance requirements, general MCG 10730. Class No. 046600



## **Garden Reach Shipbuilders & Engineers Limited**

**REGD. OFFICE: - 43/46, Garden Reach Road**

**KOLKATA - 700 024**

*(Govt. of India Undertaking – Under Ministry of Defense)*

**Ph: 2469-8127(D) / 2469 8100 to 8113 Fax :: +91 33 2489 3591/2469 8150**

**E-Mail No: [matlgrse@cal3.vsnl.net.in](mailto:matlgrse@cal3.vsnl.net.in)**

### **SPECIAL TERMS & CONDITIONS OF THE E-TENDER NO. NCM/2072-79/F-114/ET-51**

1. Offers shall remain valid and open for acceptance for 120 days from the due date of opening.

2. **Specification:**

The scope of supply will be as per Sketch No.2072-79/M/352. The present requirement is for GRSE Yard No.2072 – 79, i.e., for 8 ships.

3. **Terms of Price:**

a. Quoted Price shall be firm and fixed till full execution of order and shall be on **F.O.R. GRSE Stores at Kolkata basis**. Price quoted should be in INR and inclusive of all charges for proper packing. **Freight charges will be borne by the supplier.**

b. **Transportation & Way Bill:** Materials are to be dispatched by road. Ink-signed invoice and copy of consignment note are to be submitted through courier immediately within 3 days after dispatch for arranging “Way-Bill” without delay. Invoice must incorporate value of goods, amount of sales tax separately as well as both CST and State Sales Tax Registration Nos. consignment note must incorporate relevant Invoice no./date.

4. **Taxes:** West Bengal VAT/CST payable extra by GRSE should be clearly indicated in the offer.

5. **EXCISE DUTY:** The equipment and all items to be supplied are meant for constructions of Indian Coast Guard Ships are exempted from payment of Excise Duty. Excise duty Exemption Certificate from the competent authority of Indian Coast Guard will be provided by GRSE.

6. **Guarantee:** - The materials shall be guaranteed/warranted for satisfactory performance for a period of 12 months from the date of commissioning of the vessel or 36 months from the date of receipt at GRSE, whichever is earlier, against improper design, defective materials and faulty workmanship. The successful bidder has to submit a certificate to this effect at the time of delivery and claiming payment. If during the guarantee/warranty period any equipment or component thereof supplied by the vendor/sub-contractor suffers due to defective material, improper design and/or faulty workmanship, the vendor/sub-contractor shall be responsible to arrange for rectification of such defective equipment and/or components thereof. And all expenses involved towards rectification/repair/replacement either at the vendor's

premises or otherwise shall be to the OEM's account. There shall be no financial impact on GRSE.

7. **L.D. Clause:-** In the event of delay in supply beyond the contractual delivery period, Liquidated Damages will be imposed @ ½% per week or part thereof on the undelivered material/work subject to a maximum of 5% of the order value of the delayed part.
8. **Risk Purchase/ Cancellation of Order:** - In case of unsatisfactory progress of supply at any point of time after placement of order GRSE reserve the right to cancel the order without assigning any reason and to procure the ordered material from any alternative source at your complete risk and cost.

GRSE also reserves the right to cancel the order forthwith without any financial implications on either side if upon lapse of 50% of the scheduled delivery time the progress of manufacture is not up to the satisfaction of GRSE/Owner and the failure on the part of the sub-contractor/supplier/vendor to conform to the delivery schedule is inevitable.

9. **Payment Terms:-**

- a) 90% will be through ECS/EFT, against ink signed invoice duly accompanied with inspection certificate and guarantee certificate together with receipted CHALLAN duly stamped by GRSE.
- b) Balance 10% payment will be made on submission of bill through ECS supported with clear receipt inspection certificate and guarantee certificate together with Performance Bank Guarantee as per GRSE format, which shall remain valid till the expiry of the guarantee period.

Note:

- i. All bills/invoice for payments are to be submitted with all relevant documents to Manager (SLP) under intimation to us at NCM
- ii. For balance payment copy of clear ICGRN [Inspection cum Goods Receipt Note of GRSE] shall accompany your invoice and be sent to Manager (F-SLP) for release of payment.

**Note:**

- a. Payments will be made through ECS
- b. Bills must be submitted as per the relevant points of the enclosed check list. A transaction fee of Rs.500/- in case of first return where the bills are submitted with faulty/incomplete enclosures and a transaction fee of Rs.1000/- shall be charged for each subsequent return due to inappropriate documents.

10. **Force Majeure Clause:** *Standard Force Majeure Clause as per format approved by the Ministry of Law will be applicable. The failure of the sub-contractors of the suppliers shall not be accepted as a Force Majeure Condition. Vendor is to submit relevant proof / document well in time to buyer to inform F.M. condition. Power failure will not be treated as a force majeure condition.*

11. **Delivery:** Items are required to be delivered as per following schedule:-

Schedule of Delivery

Sl.No	Yard No.	Delivery Required
01	2072	} September' 2010
02	2073	
03	2074	} March'2011
04	2075	
05	2076	
06	2077	} September'2011
07	2078	
08	2079	

**12. Quality Assurance and Inspection:**

- (A) Inspection will be done by GRSE (QA).
- (B) QAP for the items are to be prepared by the firm and to be submitted for approval immediately after placement of LOA/PO.
- (C) Inspection Certificate & Guarantee certificate are to be
- (D) Receipt inspection will be done by GRSE (RIC) & CGOT.

**13. Acceptance Format.** This will be downloaded from the RFQ and after due completion the same will be attached to the e-quotation by the vendor to facilitate the buyer to know at a glance the acceptance or deviation by the vendor regarding the commercial terms & conditions of the RFQ (e-tender).

- 14. Special Notes :**
- (i) As a general rule, price negotiation with L-1 vendor(s) will not be entered into as far as possible, unless warranted by unreasonable price quoted in the opinion of GRSE.
  - (ii) Please forward your confirmation on all commercial points for acceptance of your offer in tender sheet.
  - (iii) In case your offer is not submitted in two separate given data sheet , the same is liable to be rejected.

**15. Other terms & Conditions,** unless otherwise specified, will be as per the General Terms & Conditions of Supply (STACS) attached.

\*\*\*\*\**End of Document*\*\*\*\*\*