

PRE QUALIFICATION REQUIREMENTS FOR TITANIUM ELBOW/ U-BEND

1. Vendor should have supplied minimum of 10 kg titanium pipes and/ or titanium fittings in one P.O., P.O. date not before 7 years from date of enquiry.
2. In support of above clause (1) vendor to furnish following.
 - i. Copy of unpriced P.O. of supplied titanium pipes and/ or titanium fittings as per details given in clause (1).
 - ii. Dispatch or shipping documents of material supplied against P.O. as per clause 2(i).
3. Bid from representative of vendor is also acceptable. Agreement between vendor and its representative is to be furnished for such case. Agreement should clearly indicate contact details/ e-mail address and phone no. of both vendor and its representative.
4. In case PQR qualifying documents are in language other than English, English translated copies of such full and complete documents signed/ stamped by the vendor should also be furnished.

Axay K
06/08/2019
(Axay Kumar)
Dy. Manager/HXE

Naveen
6/8/19
(Naveen Prakash)
SDGM/HXE

5

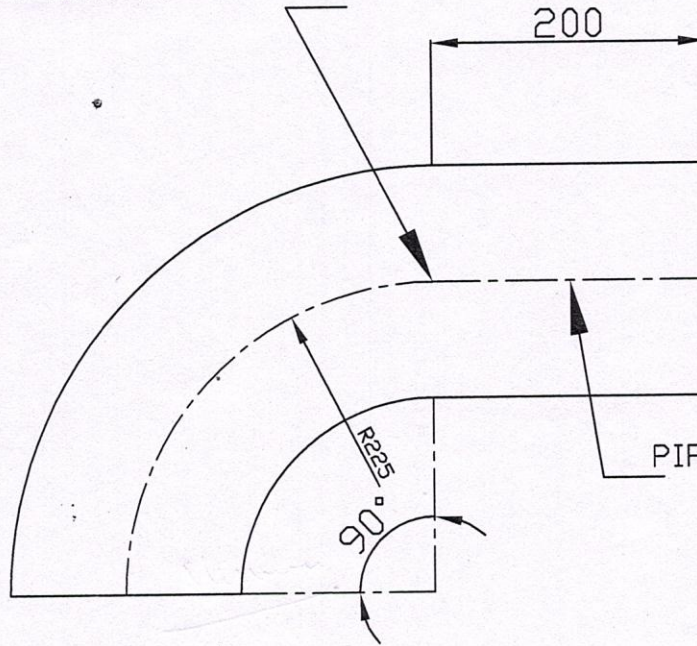
FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm) FORM DG 63

REV	DATE	ALTERED	REV	DATE	ALTERED	CBOM No. 41740370001		STATUS OF DRG	
		CHECKED			CHECKED				
						AGREED DEPT.	NAME	SIGN	DATE
						—	—	—	—

GRADE OF UNTOL.DIM.M/CC/M/F.AA0230208 WELDING A/B/C/D AA0621104 GAS CUTTING-T3 AA0621101

DEVELOPED LENGTH= 554 mm.



PIPE Ø168.3x7.11

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REF.DRG.No.

SIGN & DATE

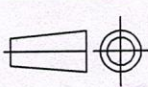
INVENTORY No.



BHARAT HEAVY ELECTRICALS LTD
HARDWAR

	NAME	SIGN	DATE	NO. OF VAR
DRN	T.BANSAL	Sd.	05.6.18	
CHD	AXAY	Sd.	05.6.18	
APD	N.P.	Sd.	15.6.18	

DEPT. HXE
CODE 4222



SCALE
—

WEIGHT(Kg)
9.0

REF.TO ASSY.DRG.
—

ITEM
No.
—

No OF
ITEMS

TITLE
ELBOW 90 DEGREE

DRAWING No.
41740370001

SHEET No. 01 No.OF SHEETS 01

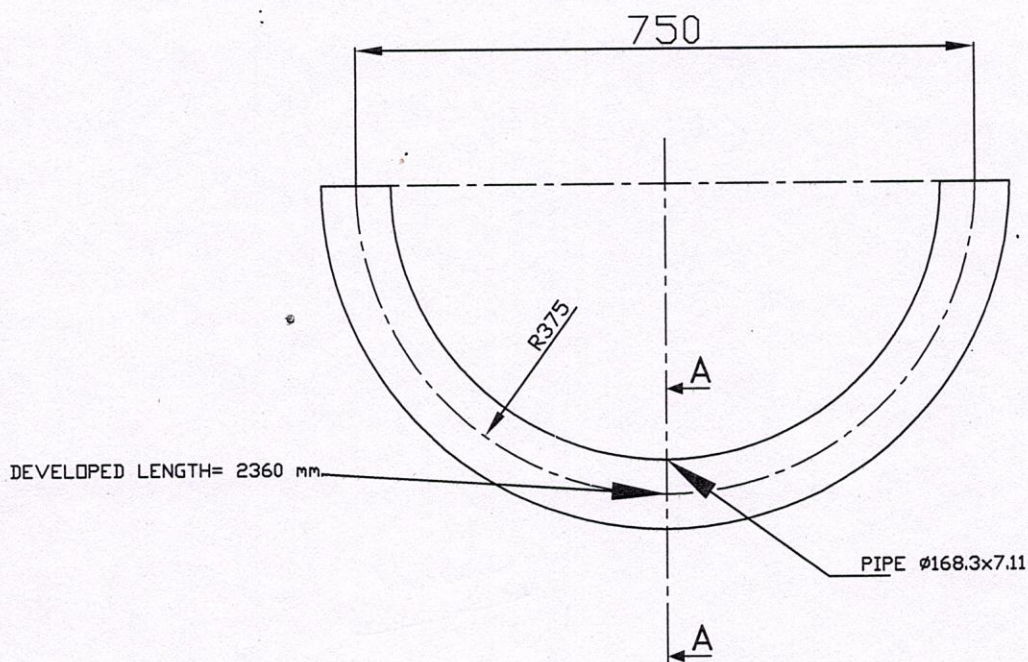
SIZE A4

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm) FORM DG 63

REV	DATE	ALTERED	REV	DATE	ALTERED	CBOM No. 41740370002		STATUS OF DRG	
		CHECKED			CHECKED				
						AGREED DEPT.	NAME	SIGN	DATE
						-	-	-	-

GRADE OF UNTOL.DIM.M/CC/M/F.AA0230208 WELDING A/B/C/D AA0621104 GAS CUTTING-T3 AA0621101



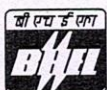
NOTE: 1 JOINT IN U-BEND IS ALLOWED AT LOCATION A-A.

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REF.DRG.No.

SIGN & DATE

INVENTORY No.



BHARAT HEAVY ELECTRICALS LTD
HARDWAR

	NAME	SIGN	DATE	NO. OF VAR
DRN	T.BANSAL	Sd.	05.6.18	
CHD	AXAY	Sd.	05.6.18	
APD	N.P.	Sd.	15.6.18	

DEPT. HXE		SCALE	WEIGHT(Kg)	REF.TO ASSY.DRG.	ITEM No.	No OF ITEMS
CODE 4222		-	41.7	-	-	
TITLE U BEND				DRAWING No. 41740370002		
				SHEET No. 01 No.OF SHEETS 01		

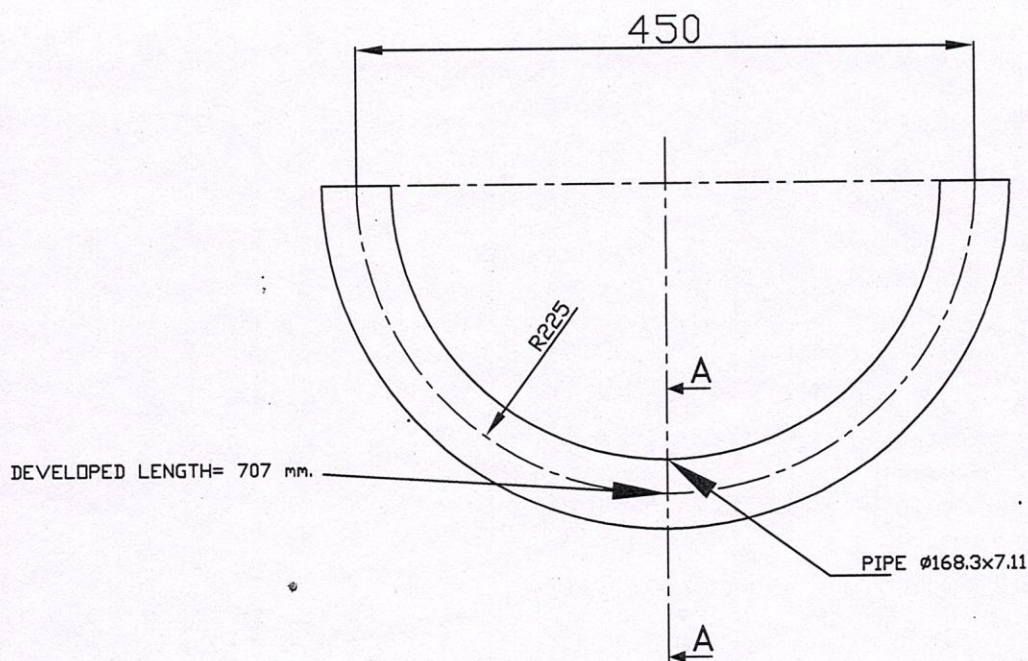
SIZE A4

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm) FORM DG 63

REV	DATE	ALTERED	REV	DATE	ALTERED	CBOM No. 41740370003		STATUS OF DRG	
		CHECKED			CHECKED				
						AGREED DEPT.	NAME	SIGN	DATE
						—	—	—	—

GRADE OF UNTOL.DIM.M/CGC/M/P.AA0230208 WELDING A/B/C/D AA0621104 GAS CUTTING-T3 AA0621101



NOTE: 1 JOINT IN U-BEND IS ALLOWED AT LOCATION A-A.

REF.DRG.No.

SIGN & DATE

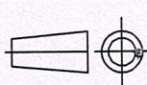
INVENTORY No.



BHARAT HEAVY ELECTRICALS LTD
HARDWAR

	NAME	SIGN	DATE	NO. OF VAR
DRN	T.BANSAL	Sd.	05.6.18	
CHD	AXAY	Sd.	05.6.18	
APD	N.P.	Sd.	15.6.18	

DEPT. HXE
CODE 4222



SCALE
—

WEIGHT(Kg)
11.5

REF.TO ASSY.DRG.
—

ITEM
No.
—

No OF
ITEMS

TITLE
U BEND

DRAWING No.
41740370003

SHEET No. 01 No.OF SHEETS 01

SIZE A4

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MANUFACTURER'S NAME AND ADDRESS				QUALITY PLAN				TO BE FILLED BY BHEL			TO BE FILLED BY BHEL				
BHEL	VENDOR'S NAME			ITEM	QP NO.		Page 1 of 1	REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORDS	AGENCY			REMARKS	
					REV										
	DRG. NO.		AS PER PO		QUANTUM OF CHECK	TYPE OF CHECK					CLASS	CHARACTERISTICS	COMPONENT & OPERATIONS		SL. NO.
	SPEC.		AS PER PO												
	REV														
1	2	3	4	5	6	7	8	9	D	10	11				

[illegible]

		LEGEND: ! RECORDS IDENTIFIED WITH 'TICK' UNDER COULMN "D" SHALL BE ESSENTIALLY INCLUDED BY CONTRACTOR IN QA DOCUMENTATION. M: MANUFACTURER / SUBCONTRACTOR B: BHEL / NOM. INSPECTION AGENCY N: CUSTOMER INDICATE 'P' PERFORM 'W' WITNESS AND 'V' VERIFICATION ALL 'W' INDICATED IN COLUMN 'N' SHALL BE 'CHP' OF CUSTOMER	FOR CUSTOMER USE	
MANUFACTURER/SUBCONTRACTOR			APPROVED BY	