

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

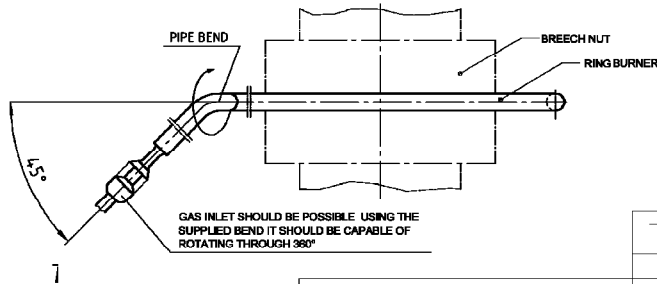
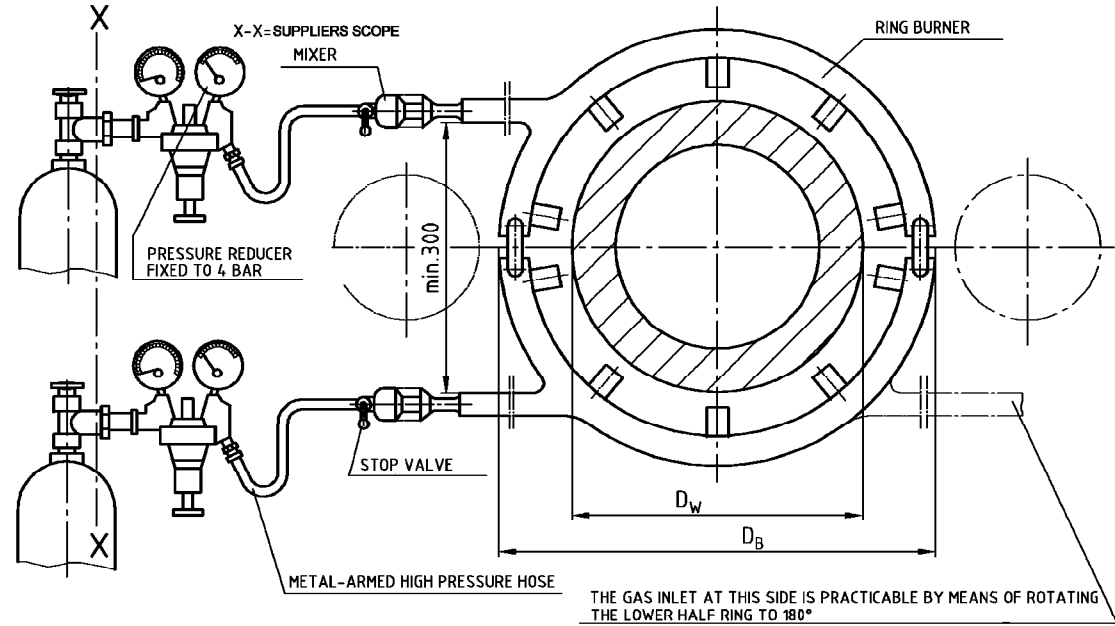
FORM DG 38(B)

3-12038-30001

DRAWING NO.

## DATA FOR ONE RING BURNER

- HEATING POWER FOR ONE RING BURNER: 32kW
    - HIGHT OF OPERATING PLACE ABOVE MSL:  $\leq 500\text{m}$
  - MAX. OUTER DIA. OF THE BURNER:  $D_B=1450\text{mm}$
  - OUTER DIA. OF THE WORKPIECE:  $D_W=1200\text{mm}$
  - HEATING PERIOD OF THE WORKPIECE: 33min
  - LANGUAGE FOR PLATE AND OPERATING INSTRUCTIONS: ENGLISH
  - QUANTITY OF THE NOZZLES: 50
  - CONSUMPTION OF PROPANE:  $0.1376\text{kg/min}$
  - LENGTH OF HOSE: 7.5m
- FOR EACH HALF RING



MAT. CODE: W97312038107

TYPE OF PRODUCT **STEAM TURBINE**  
OR  
NAME OF CUSTOMER/PROJECT



**BHARAT HEAVY ELECTRICALS LTD.**  
**RANIPUR, HARDWAR**

NAME	SIGN	DATE	NO. OF VAR
DRN ANOOP KUMAR	SD/-	24-07-2018	—
CHD DINESH GOND	SD/-	24-07-2018	—
APPD D. K. RAY	SD/-	24-07-2018	73 74

GAS INLET SHOULD BE POSSIBLE USING THE SUPPLIED BEND IT SHOULD BE CAPABLE OF ROTATING THROUGH 360°

GMS No./- C B O M		RNER		STATUS OF DRG J
3-12038-30000				
AGREED DEPT	NAME	SIGN	DATE	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	

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

REV	DATE	ALTERED	REV	DATE	ALTERED	REV	DATE	ALTERED
		CHECKED			CHECKED			CHECKED

DEPT	STE	SCALE	WEIGHT (KG)	REF. TO ASSY. DRG.	ITEM No.	NO. OF ITEMS
CODE 4011		-NTS-	-NA-	3-12038-30000	1	75 77
TITLE: <b>RING BURNER</b>				CARD CODE	DRAWING NO. <b>3-12038-30001</b>	22 23 24
					SHEET No. 1	No. OF SHEETS 1

SIZE A3

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TIN NO. P0024022600

Ref Drawing No. A0187A0204

Sign &amp; Date

Inventory No.