

Technical drawing of a mechanical part, showing a side view and a cross-sectional view.

Side View Dimensions:

- Outer Diameter: $\varnothing 160 \pm 0.5$
- Inner Diameter: $\varnothing 185 \pm 0.5$
- Length: 185 ± 0.5
- Chamfer: $1.6 \pm 0.1 \times 45^\circ$ (top and bottom edges)
- Bottom Chamfer: $3 \times 45^\circ$
- Bottom Flange Thickness: 1.5 ± 0.1

Cross-sectional View Dimensions:

- Width: $7 \text{ h}9 \left(\begin{smallmatrix} 0 \\ -0.036 \end{smallmatrix} \right)$
- Height: 3.2
- Chamfer: 3.2 (top edge)

Other Features:

- LOCATION OF FIRM'S IDENTIFICATION MARK (indicated by a triangle with the number 2)

1. REMOVE ALL SHARP EDGES.

1

2. THIS IS A COMMON DRAWING OF 6FRA-6068 AND 6FXA-7059.

THE C&D NO FOR 6FXA-7059 IS 5821/206.

2

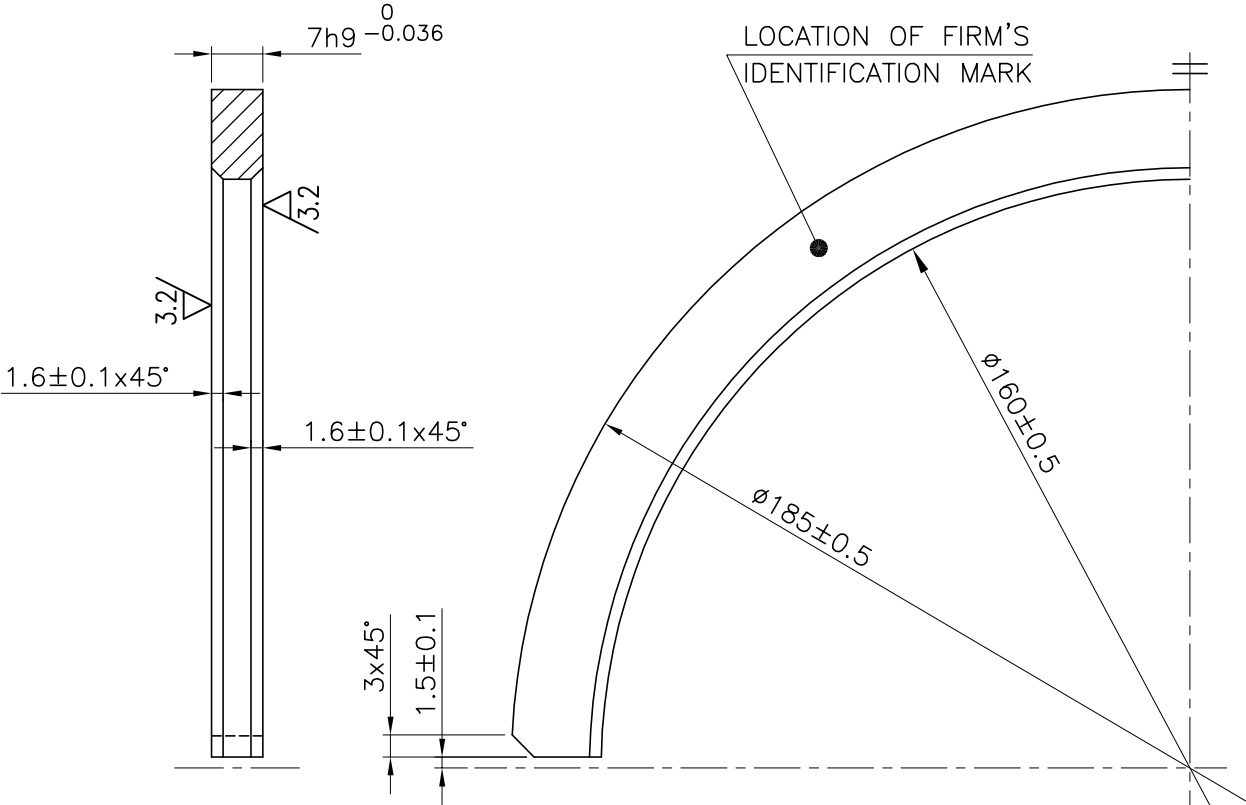
3. MATERIAL SPECIFICATION REFERRED HEREIN SHALL MEAN THE LATEST VERSION THEREOF.

QTY/TM: 2 NOS

Signature Not Verified
Digitally signed by Ravihara Kumar,
Date: 2022.03.16 13:14:16
Reason: IREPS-CHIS
Location: New Delhi

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED.
IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY
WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

REV.	DATE	ALT.	SDB	REV.	DATE	ALTERED	-sd-	ADDITIONAL	4TWD.096.049, ALT.2
03	29.07.21	CHK.	ABHIJIT	02	24.11.11	CHECKED	DK	INFORMATION	
		APPD.	ABHIJIT			APPROVED	AS	STATUS OF	
ZONE	IN BOM SPEC. OF ITEM			ZONE	TOOL LIST WAS NOT ON.			DRAWING	
	001 MODIFIED.				ON. (TCM-334).			DISTRIBUTION	TME-1, TXM-4
								OF PRINTS	TNX-1



NOTES:-

1. REMOVE ALL SHARP EDGES.
2. THIS IS A COMMON DRAWING OF 6FRA-6068 AND 6FXA-7059
THE C&D NO. FOR 6FXA-7059 IS 5821/206
3. MATERIAL SPECIFICATION REFERRED HERE IN SHALL
MEAN THE LATEST VERSION THERE OF

TOOL LIST		
IT.NO.	TOOL NO.	DESCRIPTION
001	1577903	7 ^{-0.036} ₀ SNAP GAUGE

			001			HALF RING				TM11495												
59 64 65			75 25 27 29			58			59	34			45	55	56	58						
VAR00			REMARKS			ITEM NO.			DESCRIPTION			STD	MATL. CODE			46	54	C	UNIT	UNIT WT.		
										MATL. SPCN.						68			71			
28			CARD TYPE-3			28			CARD TYPE-1			28			CARD TYPE-2							



BHARAT HEAVY ELECTRICALS LTD.
BHOPAL

	NAME	SIGN	DATE	NO. OF VAR.
DRN.	ASWINI	-sd-	07.09.10	
CHD.	D.K.	-sd-	07.09.10	
APPD.	A.S.	-sd-	07.09.10	

DEPT.	TME	UNTOL. DIMS. GR.		SCALE	WEIGHT (K.G.)	REF. TO ASSY. DRG.	ITEM NO.	NO. OF ITEM
CODE	405	TM20079 GR.'M'		N.T.S.		1 445 45 64 052	005	001
TITLE						DRAWING NO.		REV.
HALF RING 6FRA 6068						4 445 45 64 051		03
						SHT. NO.	01	NO. OF SHT.
								01