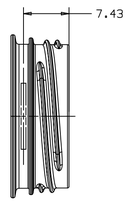
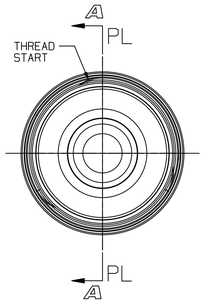
5g 25/22 SMT

DRAWING 13467626 REV 1

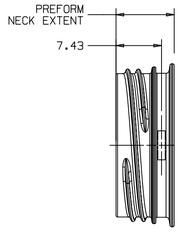
V25.51 P90



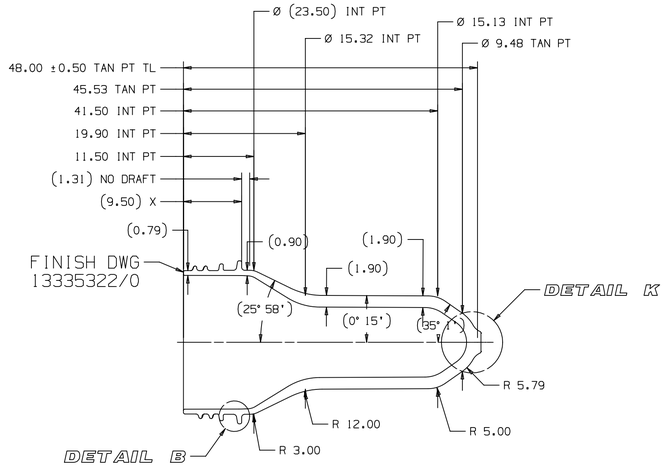
ENGRAVING VIEW
SIDE A
(OPERATOR)
SCALE 2:1



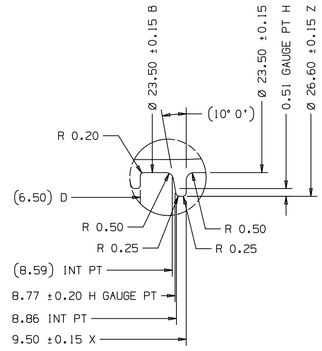
TOP VIEW
SCALE 2:1



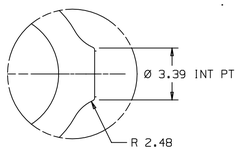
ENGRAVING VIEW
SIDE B
(NON-OPERATOR)
SCALE 2:1



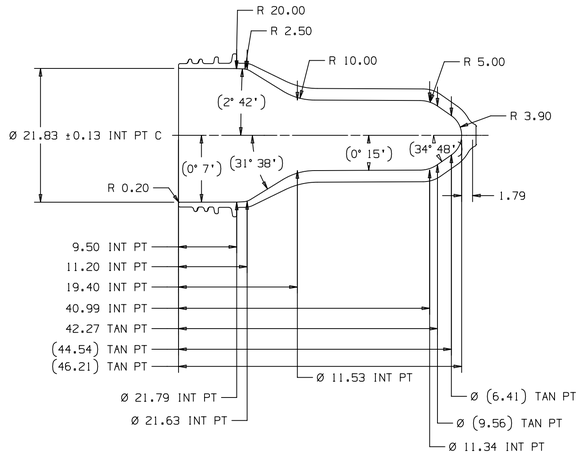
SECTION A-A
CAVITY SIDE DIMENSIONS
SCALE 2:1



DETAIL B
SCALE 5:1



DETAIL K
SCALE 5:1



SECTION A-A
CORE SIDE DIMENSIONS
SCALE 2:1

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PROJECT	746291	SIDE A: NOT APPLICABLE SIDE B: NOT APPLICABLE
MAIN PROJ.	XXXXXX	SPARES SIDE A: NOT APPLICABLE SIDE B: NOT APPLICABLE
PROJ. ENG.	N.MARCIN	ENGRAVING SEQUENCE

MOLDING SURFACE ENGRAVING DATA:
POSITION: AS SHOWN ON MOLDING SURFACE DETAILS:
SIDE A: SIZE: 0.80 HIGH X 0.10 DEEP
STYLE: ZURICH SHOWN POSITIVE ON PLASTIC
SIDE B: SIZE: 1.20 HIGH X 0.10 DEEP
STYLE: ZURICH SHOWN POSITIVE ON PLASTIC

CUSTOMER APPROVAL	PLEASE PRINT NAME SIGNATURE
DATE	

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DIMENSIONS SHOWN ON THE DRAWING ARE PLASTIC SIZES.

ALLOWABLE DEVIATIONS ON UNTOLERANCED DIMENSIONS DIN 16901/REIHE 130.

FOR STACK COMPONENTS THAT ARE BEING REWORKED OR REUSED, THE DIMENSIONS ARE A RESULT OF EXISTING STEEL, AND THE TOLERANCES SHOWN ARE FOR REFERENCE ONLY.

PRODUCT DATA

ESTIMATED SHRINKAGE	HUSKY STANDARD
ESTIMATED PART WEIGHT	5.00 ±0.20 gr (HUSKY EST)
ESTIMATED NECK WEIGHT	1.01 gr (HUSKY EST)
SPECIFIC GRAVITY	1.335 g/cm³
NEUTRAL AXIS HALF-LENGTH	41.96 mm
COMPONENT VOLUME	0-249ml
ESTIMATED PART TOTAL AREA	5403 mm² (HUSKY EST)
CUSTOMER REF. DRAWING NO.	BODY# N/A THREAD# N/A
MATERIAL	PET

ASPECTS OF THE PREFORM DESIGN OR THE PREFORM DESIGN IN ITS ENTIRETY MAY BE SUBJECT TO PATENT-PENDING OR PATENT PROTECTION.

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TITLE
Preform Plastic Size

SCALE AS SHOWN	SIZE	DRAWING	REV
SHEET 1 OF 2	A1	13467626	1

REV	DATE	DESCRIPTION	NAME
			DRWN:
			CHKD:
			DRWN:
			CHKD:
			DRWN:
			CHKD:
1	2025-07-30	UPDATED SURFACE FINISH NO CHANGES IN GEOMETRY	DRWN: A.SURENDAR CHKD: A.SURENDAR
0	2025-06-21	ORIGINAL ISSUE - DESIGNED BY: VIJAYRAJ.P INQ-0138549	DRWN: R.SHARVEENDAR CHKD: R.SHARVEENDAR

USED SURFACE FINISHES

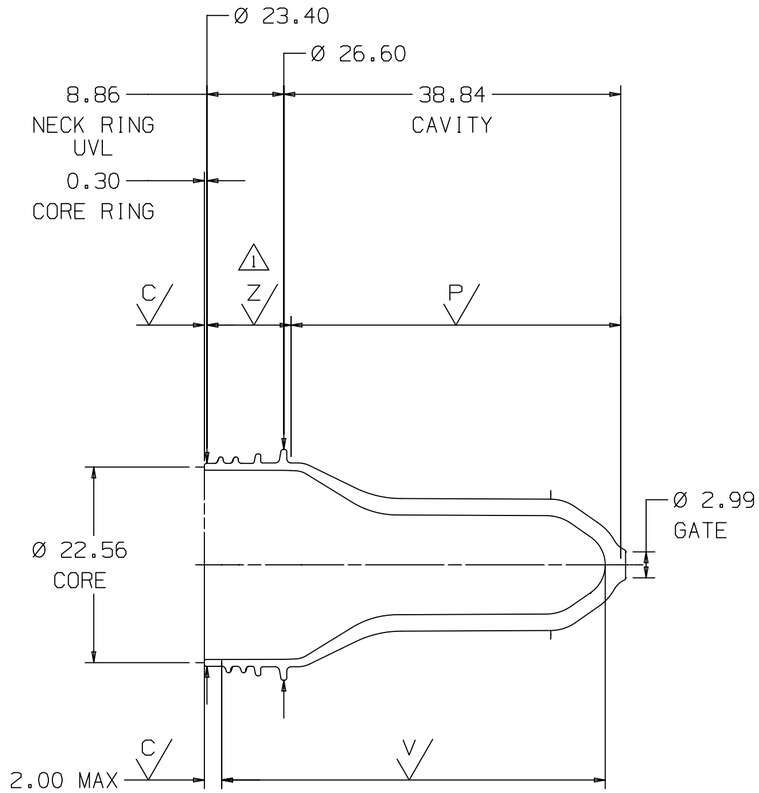
C = 0.3 — GRIND OR HARD TURN

P = 0.12 / 0.09 — B120 VAPOURHONE AND BUFF

Z = P — MACHINE AND B80 VAPOURHONE

V = 0.45 / 0.4 — B120 VAPOURHONE AND BUFF

CAVITY SIDE



CORE SIDE

SECTION A-A SURFACE FINISHES AND SPLITLINES

SCALE 2:1

REV	DATE	DESCRIPTION	NAME
			DRWN:
			CHKD:
			DRWN:
			CHKD:
			DRWN:
			CHKD:
1	2025-07-30	UPDATED SURFACE FINISH NO CHANGES IN GEOMETRY	DRWN: A.SURENDAR
			CHKD: A.SURENDAR
0	2025-06-21	ORIGINAL ISSUE - DESIGNED BY: VIJAYRAJ.P INQ-0138549	DRWN: R.SHARVEENDAR
			CHKD: R.SHARVEENDAR

DRAWING 13467626 REV 1

V25.51 P90

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TITLE: Preform Plastic Size

SCALE	SIZE	DRAWING	REV
AS SHOWN	A2	13467626	1

SHEET 2 OF 2