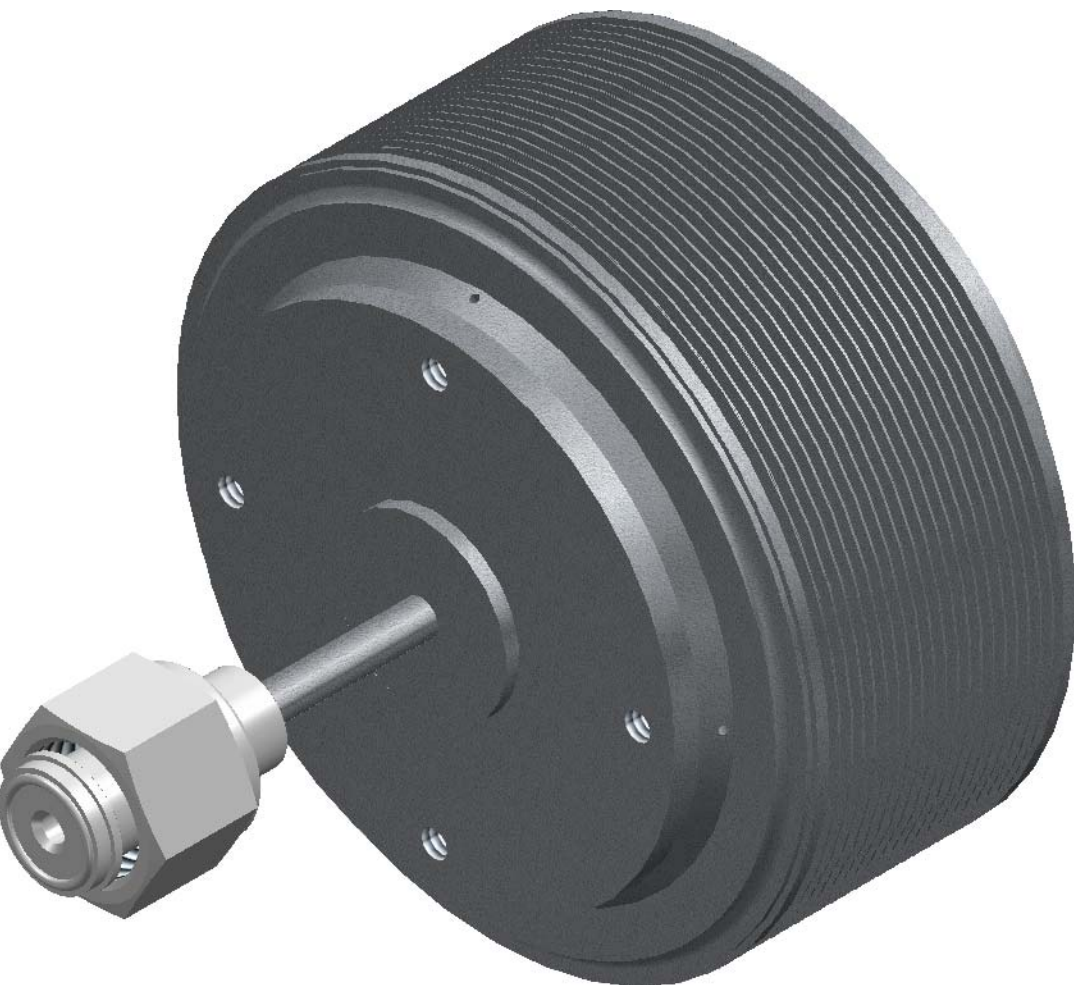
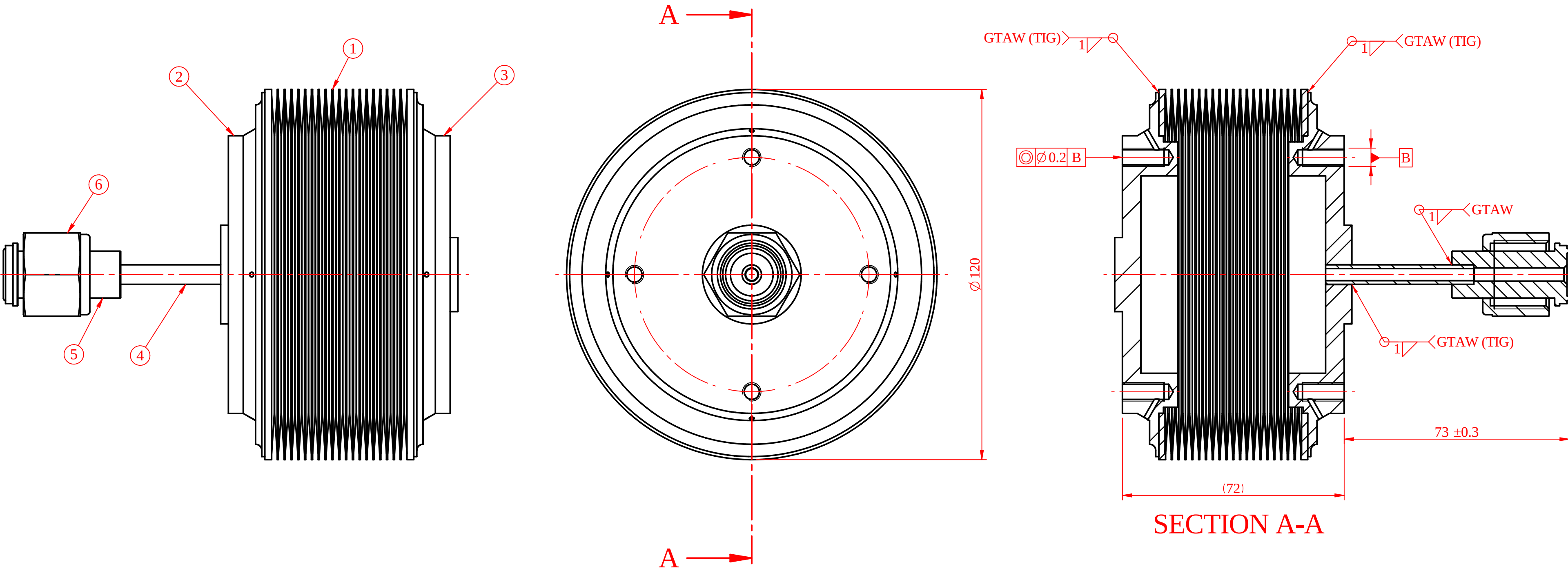


DO NOT SCALE - IF IN DOUBT ASK



Leak Rate : $Q_{He} = 1 \times 10^{-10} \text{ Pa m}^3 \text{ S}^{-1}$

6	SS-8-VCR-1	FEMALE NUT VCR8	STAINLESS STEEL 304L	1
5	SS-8-VCR-3-4TSW	GLAND VCR8	STAINLESS STEEL 304L	1
4	Ø6.35mm X 48mm	TUBE 1/4"	Stainless Steel, 304L	1
3	430-2118-3403	BELLOWS FLANGE	Stainless Steel, 304L	1
2	430-2118-3402	BELLOWS FLANGE	Stainless Steel, 304L	1
1	430-2118-3401	BELLOWS	Stainless steel	1
ITEM No	DOCUMENT No	DESCRIPTION	MATERIAL	QTY

METRIC SYSTEM: mm

FIRST ANGLE PROJECTION
DRAWN TO SABS 0111

REMOVE ALL BURRS & SHARP EDGES

UNSPECIFIED MACHINE SURFACES ∇_{B}

UNTOLERANCED DIMNS/ANGLES LIMITS

DIMNS X ± 0.50 mm

DIMNS X.X ± 0.25 mm

DIMNS X.XX ± 0.10 mm

ANGLES X ± 30'

ANGLES X.X ± 20'

ANGLES X.XX ± 10'

DRAWN Johan Broodryk

CHECKED

APPROVED

DATE 2024/09/18

SCALE 1:1

TREATMENT

National Research Foundation

iThemba LABS
Laboratory for Accelerator Based Sciences

TITLE

BELLOWS ASSY

MATERIAL SEE BOM

DRAWING No

430-2118-3400

A2

SHEET 1 OF 1