

【製品コード】

- 1) **RSC20M** : 2xサンプルプレート用回転サンプルキャリア
- 2) **RSC40M** : 4xサンプルプレート用回転サンプルキャリア
- 3) **RSCFL40M** : 4xサンプルプレート用フラット回転サンプルキャリア
- 4) **RSCRMD20M** : 2xサンプルプレート用セルフ回転サンプルキャリア
- 5) **RSCRMJ40M** : 4xサンプルプレート用セルフ回転サンプルキャリア
- 6) **SCOM6** : 6xサンプルレシーバー用キャリア
- 7) **SCOM2x6** : 2x6xサンプルレシーバー用キャリア

RSC20M

回転ステップ : 45°



RSC40M

回転ステップ : 45°



RSCFL40M

回転ステップ : 45°



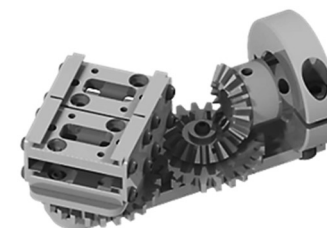
RSCRMD20M

回転タイプ : 自由回転/連続



RSCRMJ40M

回転タイプ : 自由回転/連続



SCOM6

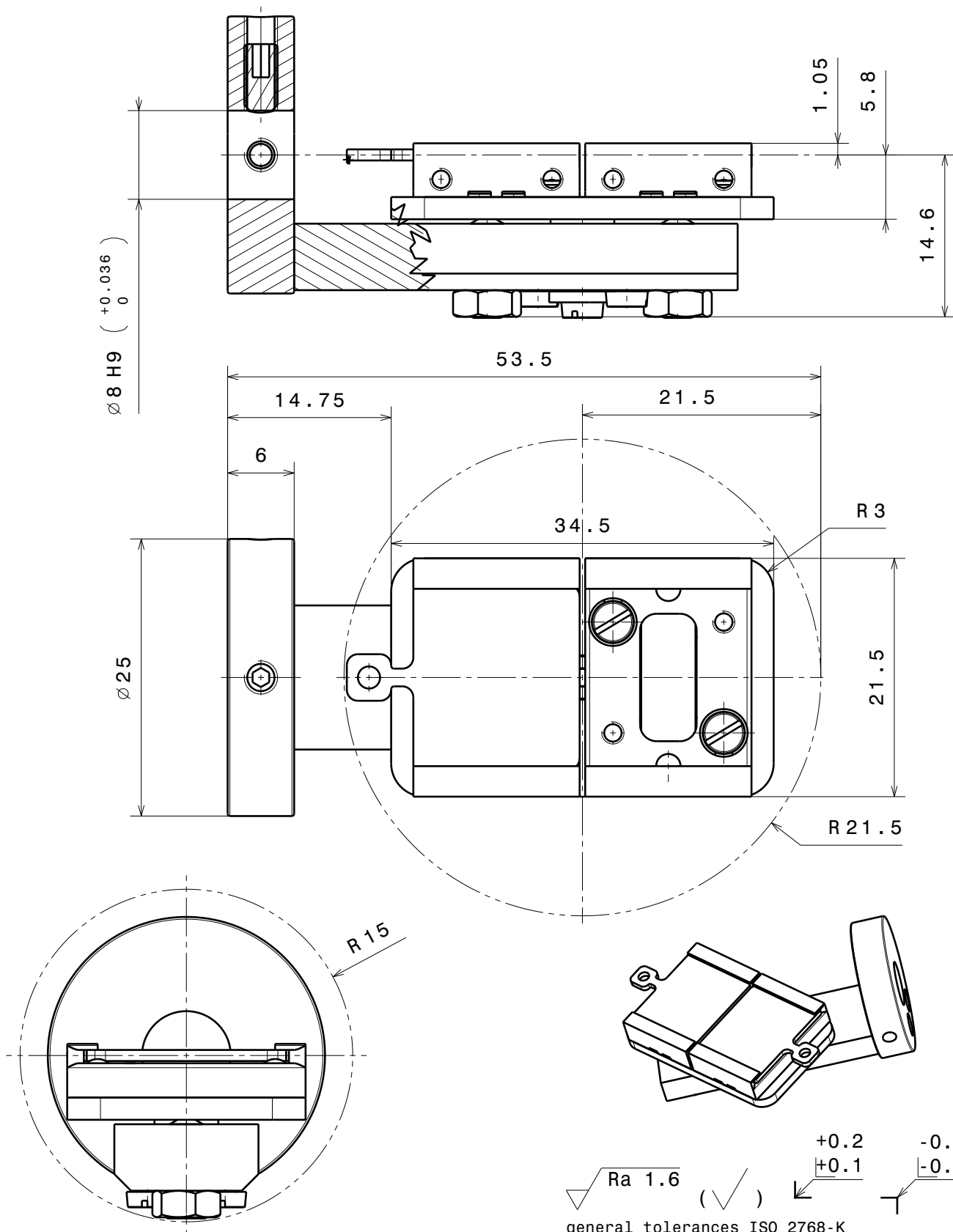
アダプター : M4ボルト



SCOM2x6

アダプター : M4ボルト





$\sqrt{Ra\ 1.6}$ (✓) $\begin{matrix} +0.2 \\ +0.1 \end{matrix}$ $\begin{matrix} -0.1 \\ -0.2 \end{matrix}$

general tolerances ISO 2768-K
 Nicht vermasste Radien R1.5

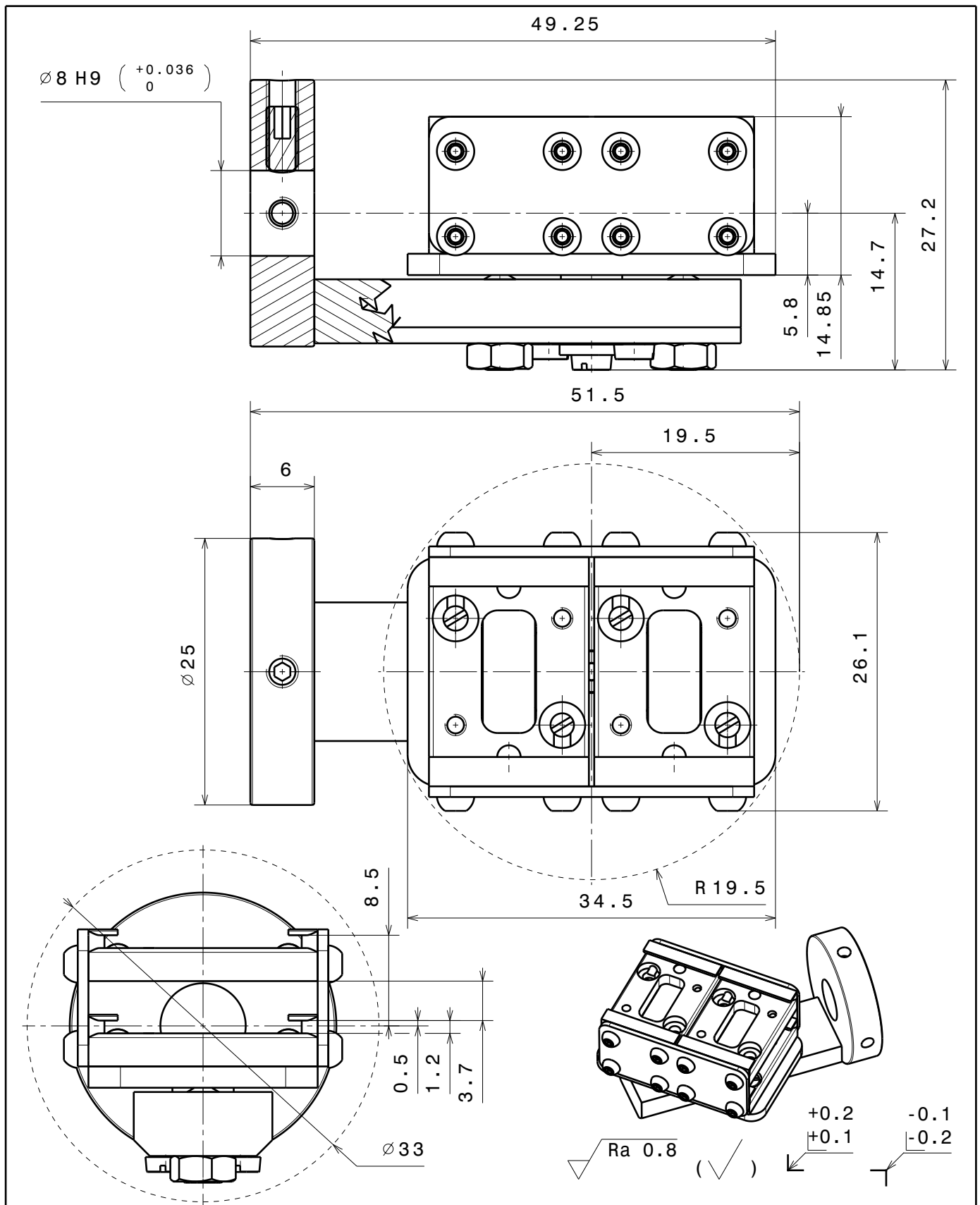
Material: all UHV compatible

Revolving Sample Carrier for
two SHOM sample plates

Ferrovac GmbH
 CH-8050 Zurich

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nominal dimension	over	1	6	30	100	300	1000
	up to	6	30	100	300	1000	1000
tolerance	±	0.05	0.1	0.3	0.5	0.8	1.2
Scale		Drawn		U. Maier			
2 : 1		Date		16.2.2011			
		Checked		19.04.2022 CW			
		RSC20M					
Rev	D	sheet 1/1					



Material: all UHV compatible

Rotatable sample carrier for four
flag style sample plates

RSC

Ferrovac
CH-8050 Zurich

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nominal dimensions $\leq 30\text{mm}$ DIN ISO 2768-f-H
nominal dimensions $> 30\text{mm}$ DIN ISO 2768-m-K excluding Sym./Runout
Sym./Runout $> 30\text{mm}$ DIN ISO 2768-H

formed part dimensions DIN ISO 2768-f-H

Scale Drawn U.Maier

Date 27.11.2020

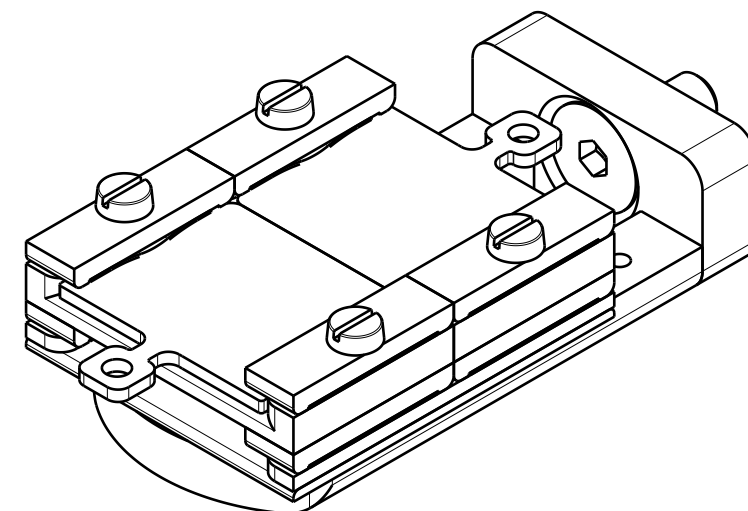
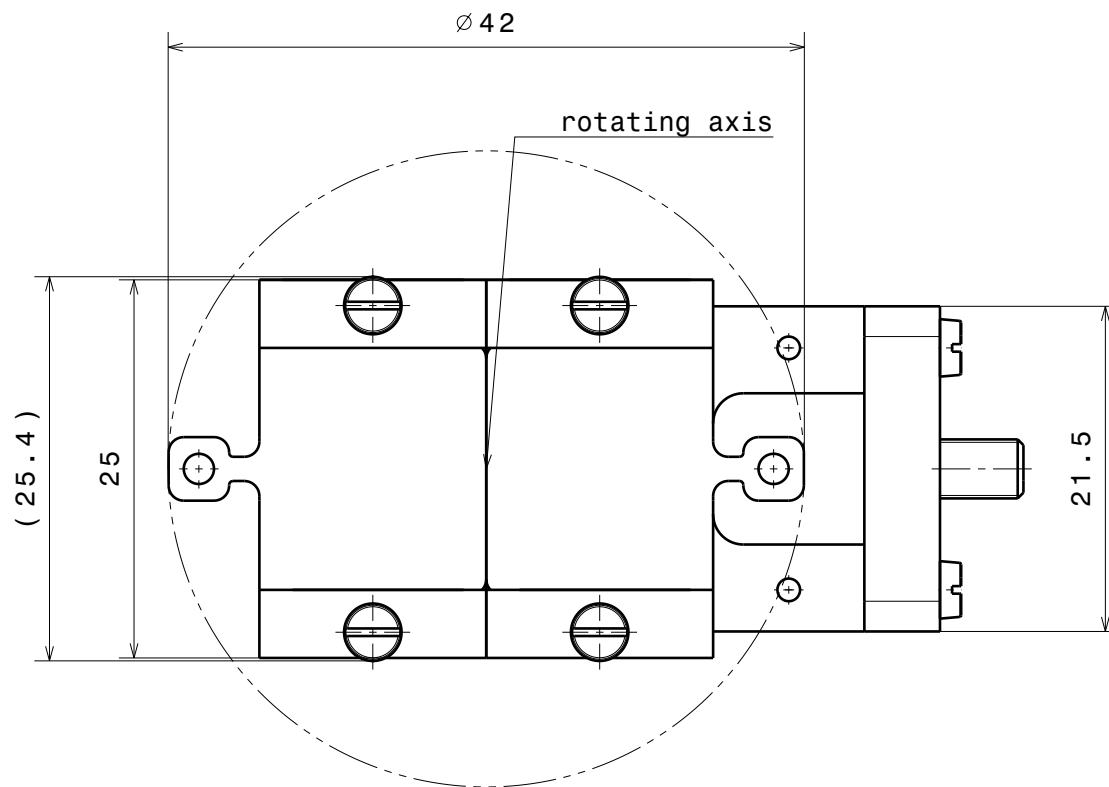
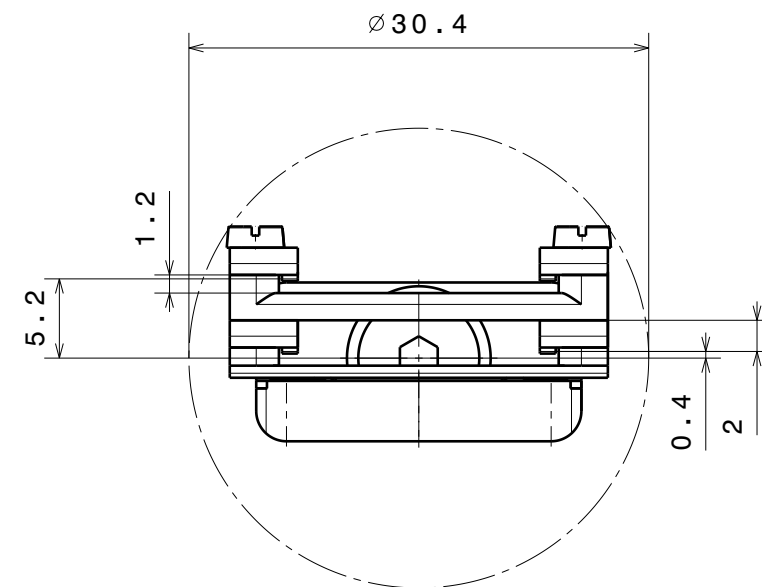
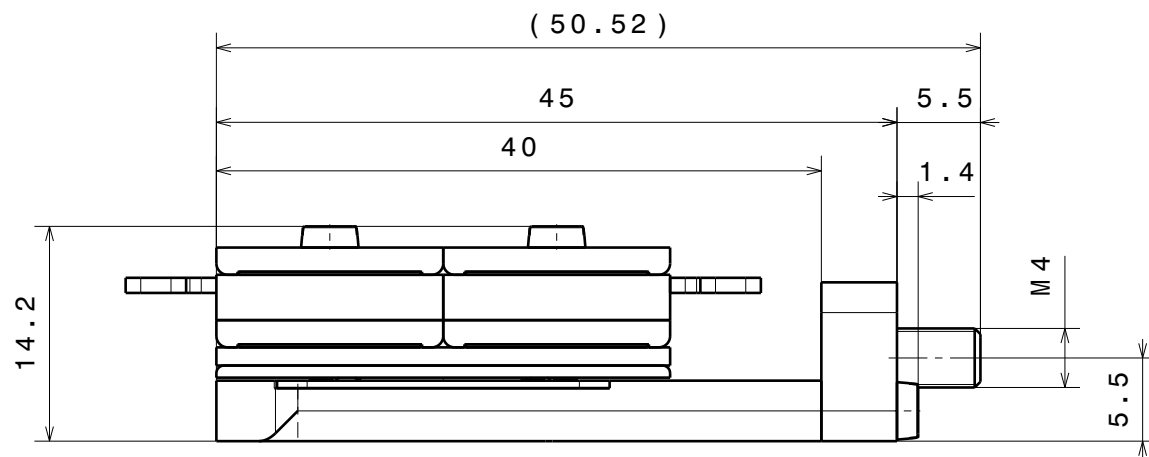
Changed 19.04.2022 CW

2:1

RSC40M

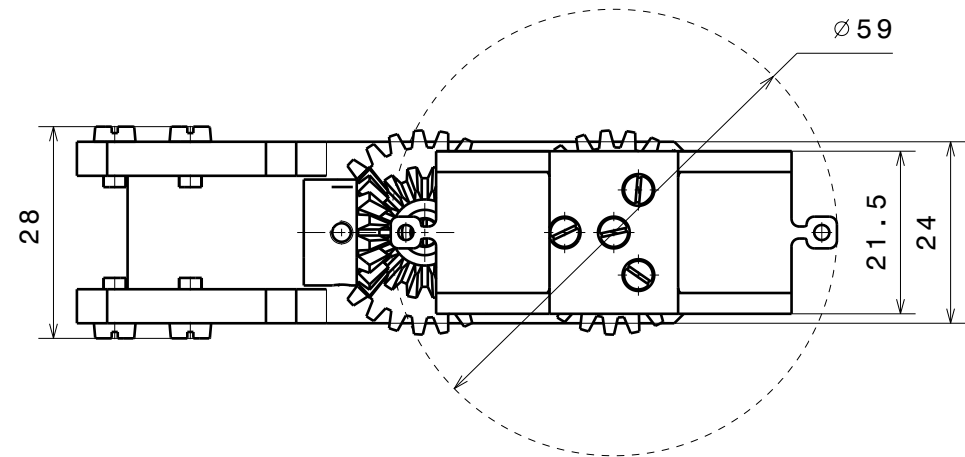
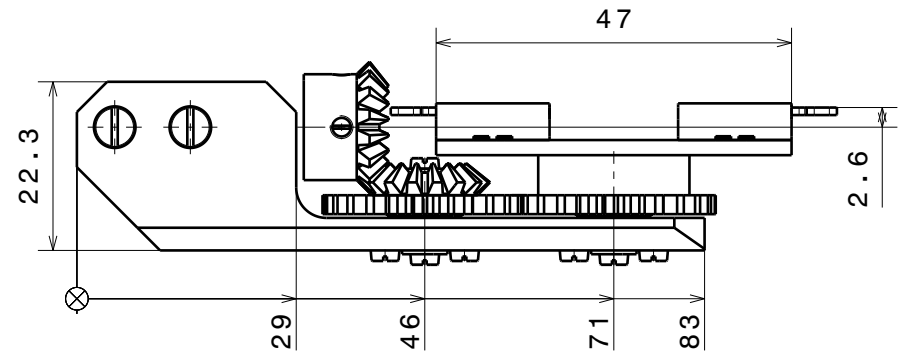
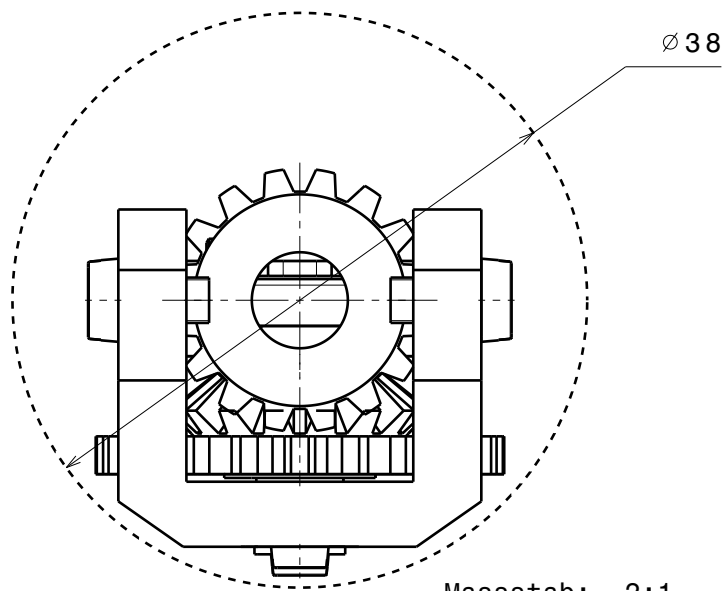
Rev. D

A4 sheet 1/1

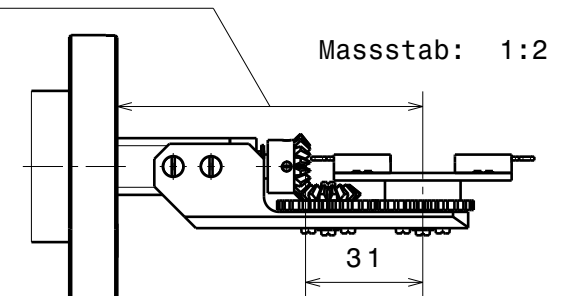
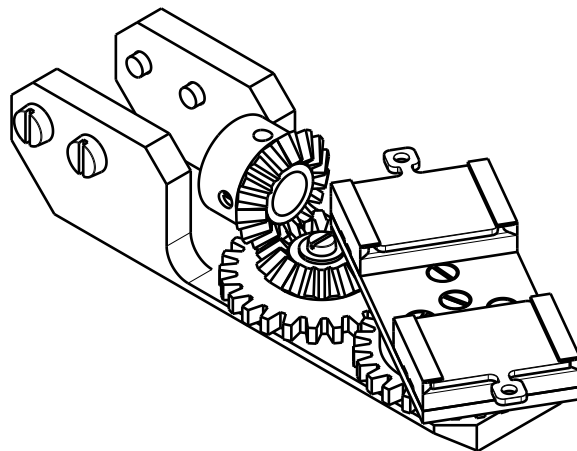


angular snap-in positions at 45 degrees

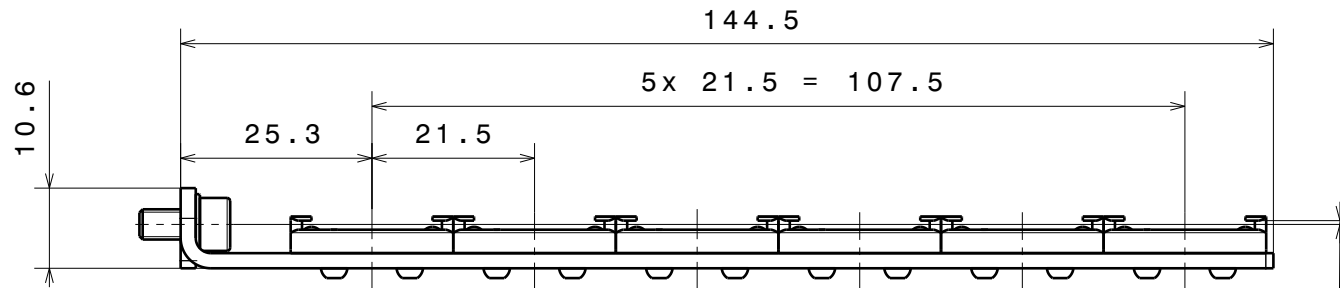
Material: fully UHV compatible				nominal over		1	6	30	100	300	1000
Revolving Sample Carrier for SHOM sample plates RSCFL40M				dimension up to		6	30	100	300	1000	2000
				tolerance ±		-	-	-	-	-	-
Ferrovac GmbH <i>CH-8050 Zurich</i>				Scale		Drawn		D.Rechsteiner			
				2:1		Date		12.06.2014			
						changed		28.06.2016			
						RSCFL40M					
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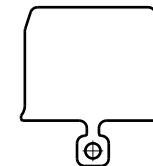
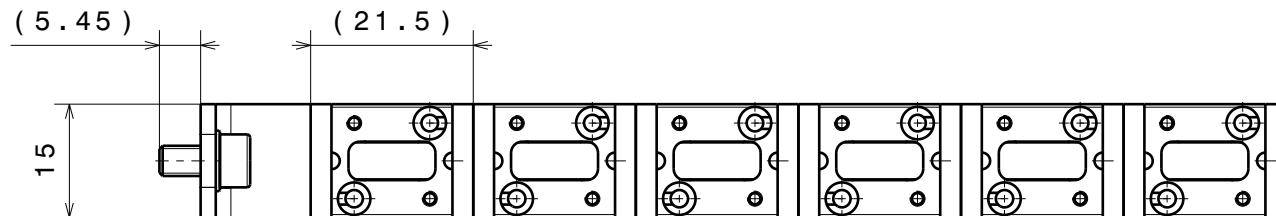
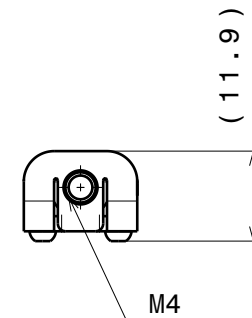
YYYY retracted (minimum 76mm, standard 81mm)



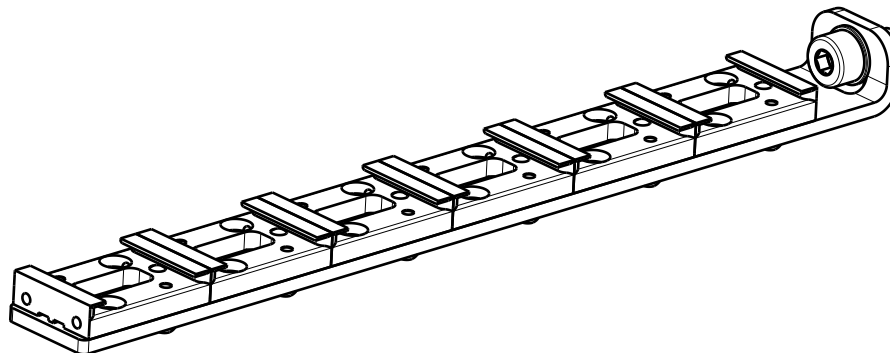
Material:		nominal	over	1	6	30	100	300	1000
Revolving Sample Carrier RMD for 2 SHOM sample plates RSCRM		dimension up to		6	30	100	300	1000	2000
		tolerance ±		0.05	0.1	0.3	0.5	0.8	1.2
		Scale	Drawn		von Gunten				
Ferrovac GmbH CH-8050 Zurich		2:1	Date	18.01.2012					
			Checked	00.00.0000XY					
			RSCRMD20M						
		Rev.	.	sheet 1/1					



Distance from sample plate surface to transfer / rotation axis = 0.5



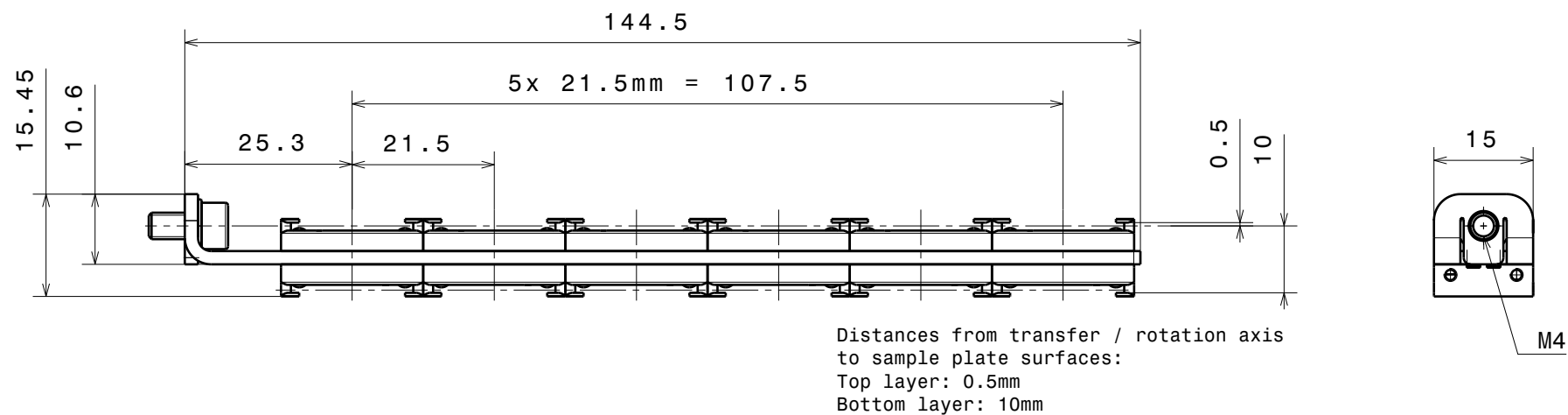
Sample plate not included
in scope of delivery.



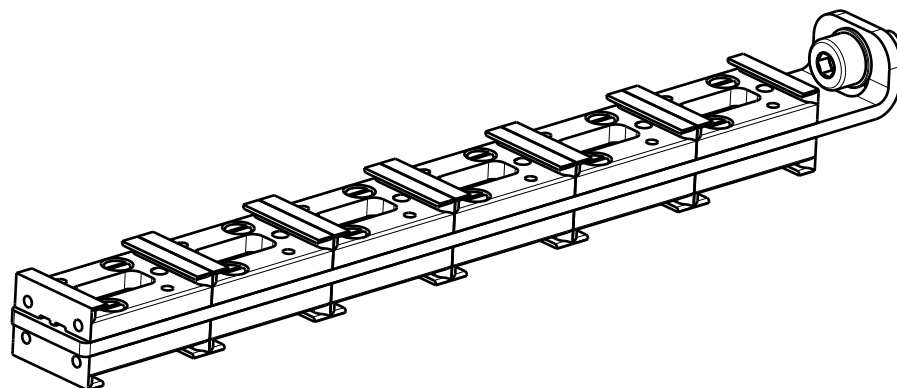
Material: fully UHV compatible		nominal		over	1	6	30	100	300	1000
In-Line Sample Carrier for 6 Flag Style Sample Plates SCOM6		dimension up to			6	30	100	300	1000	2000
		tolerance ±			-	-	-	-	-	-
Scale		Scale		Drawn		D.Rechsteiner				
		1:1		Date		05.04.2016				
				changed		21.10.2025 JB				
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Rev.		E								

Ferrovac GmbH
CH-8050 Zurich

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Sample plate not included
in scope of delivery.



Material: fully UHV compatible			nominal over		1	6	30	100	300	1000
In-Line Sample Carrier for 2X6 Flag Style Sample Plates SCOM			dimension up to		6	30	100	300	1000	2000
			tolerance ±		-	-	-	-	-	-
			Scale		Drawn		D.Rechsteiner			
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							changed		21.10.2025 JB	
							SCOM2X6			
			Rev.		B					