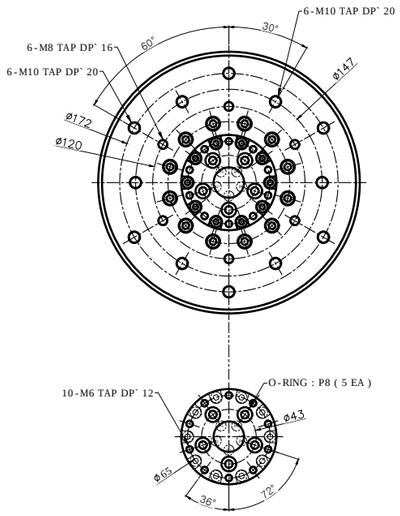
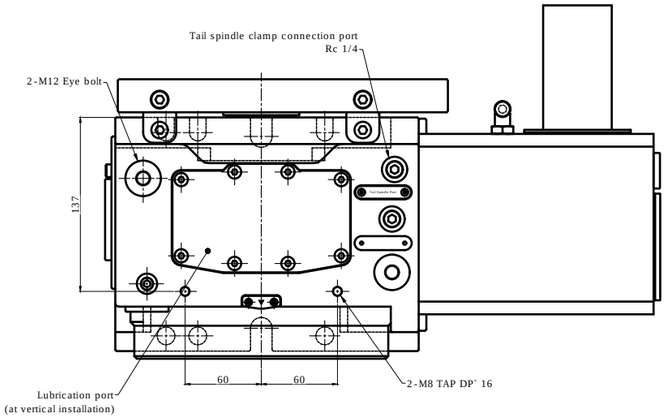
A0

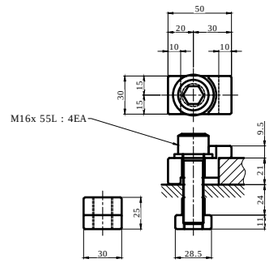
변 경 사 항				
기호	변 경 내 용	날 짜	수 정	승 인
1				
2				

Vertical (수직형) Type

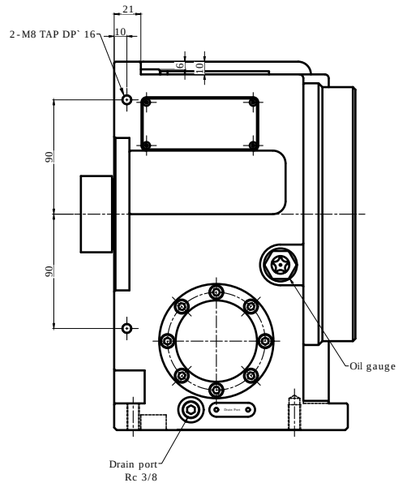
< 5-Port Rotary Joint >

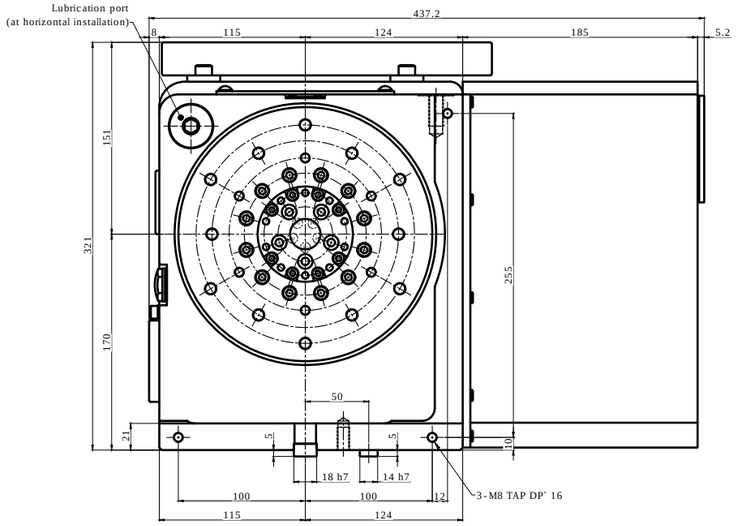


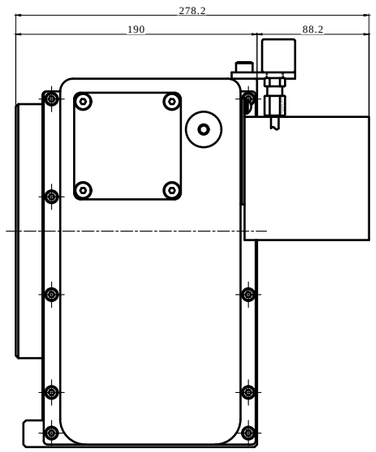


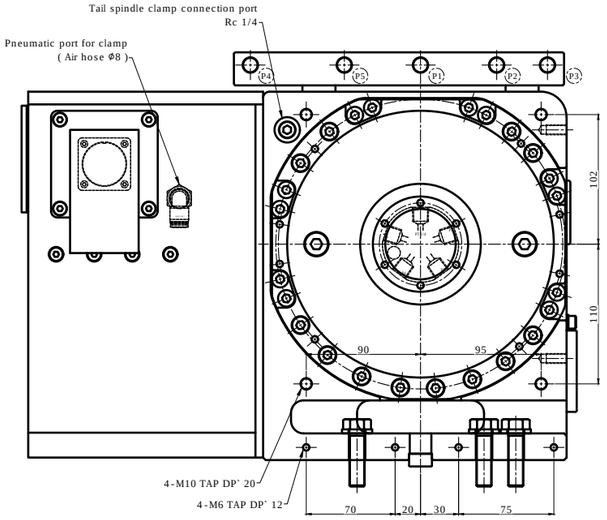


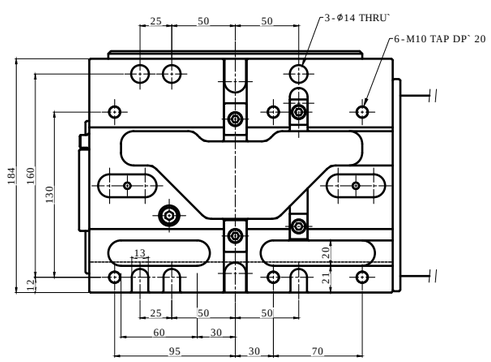
CLAMPING PARTS ACCESSORY 4 PAIR

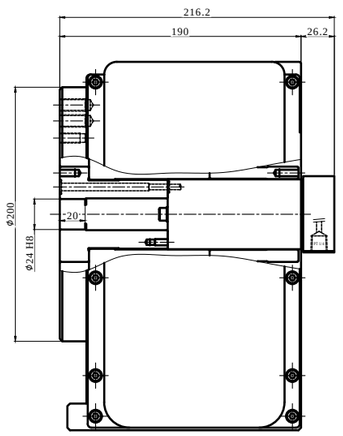


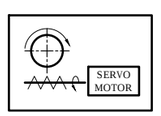


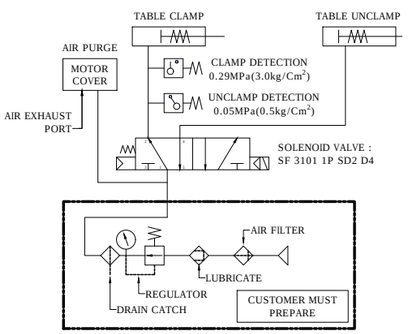












SPECIFICATION	
테이블 직경 Table Diameter	ø200 mm
센터 높이 Center Height	170 mm
기준경 Reference Diameter	ø24 H8
관통경 Spindle Through Hole Diameter	-
클램프 방식 Clamp Method	Pneumatic 5 ~ 7 kgf/cm²
관성 모멘트 Allowable Work Innertia	0.5 kg·m²
클램프 토크 Clamp Torque	310 N·m
회전 속도 Max. Spindle Speed	50 min⁻¹ (MOTOR MAX 2500 min⁻¹)
기어비 Gear Ratio	1 / 50
무게 Weight	85 kg
기어 오일 Gear Lubrication	ISO VG #150
허용하중 ALLOWABLE MASS OF WORK	100 kg [VER.]

[Rotary Joint Specifications]	
Temperature	MAX. 80°C
Hydraulic	MAX. 200 kgf/cm²
RPM	MAX. 100 RPM
PORT	5 PORT

TITLE	RGC. Nc Rotary Table		PART NAME	외 형 도
DRG. NO.	RF-200Y4-Rotary Joint		USER	-
CODE NO.	-		DEPARTMENT	Research & Development
			DATE	2020. 09. 01
SCALE 1 : 1	Approved	Checked	Designed	SAMCHULLY

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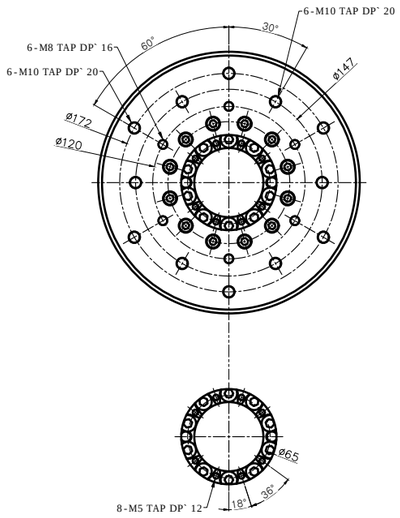
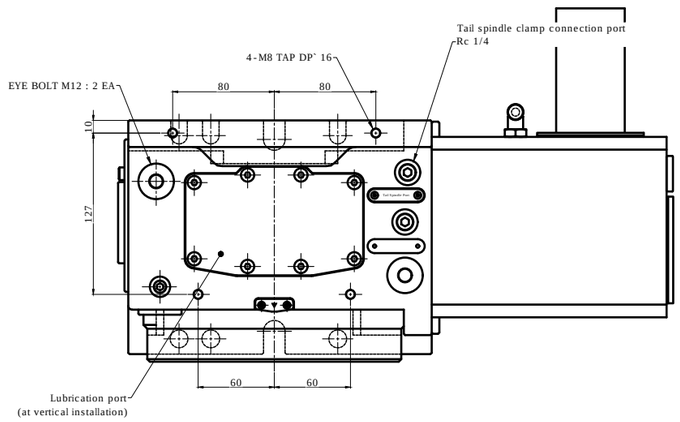
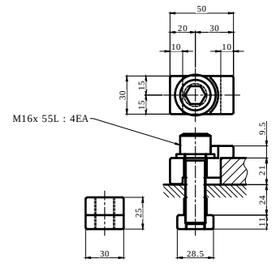
변 경 사 항				
기호	변 경 내 용	날 짜	수 정	승 인
⚠				
⚠				

Vertical (수직형) Type

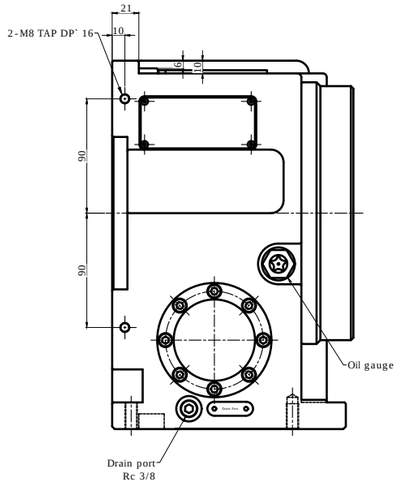
< Rotary Joint 미 적용 >

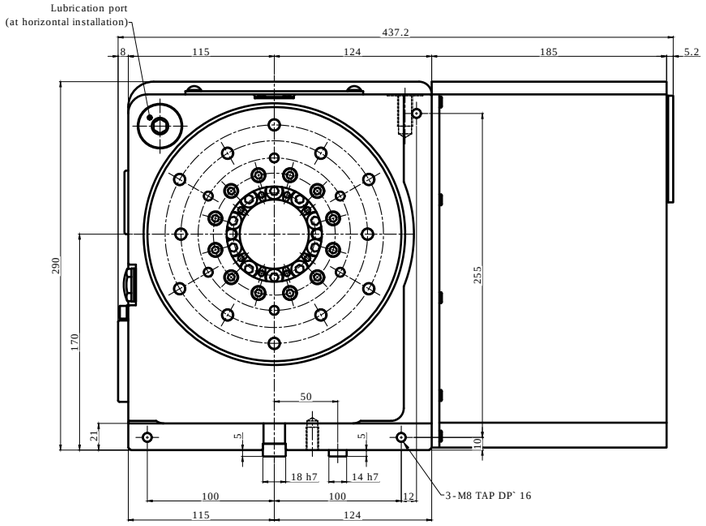


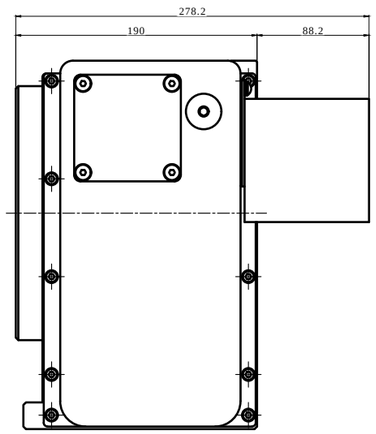


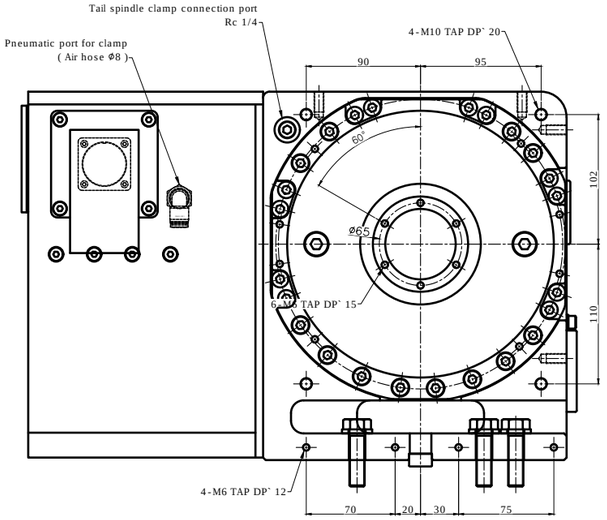


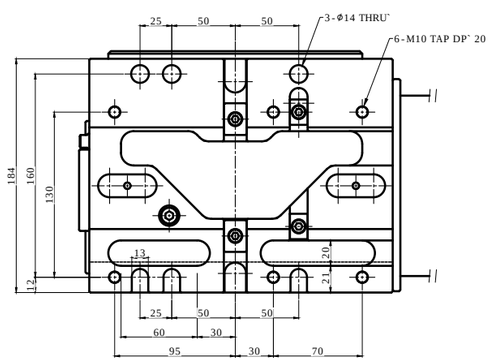
CLAMPING PARTS ACCESSORY 4 PAIR

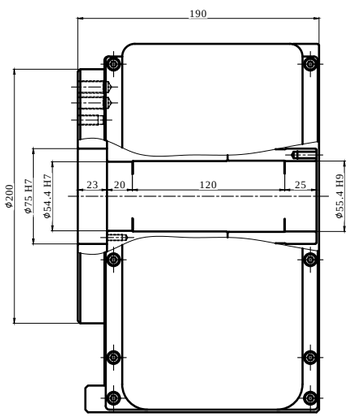


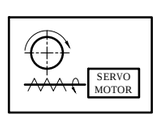


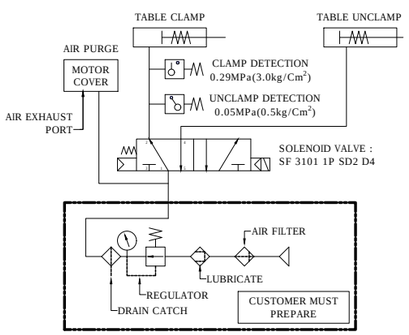












SPECIFICATION	
테이블 직경 Table Diameter	ø200 mm
센터 높이 Center Height	170 mm
테이블 내경 Table Inner Diameter	ø75 H7
관통경 Spindle Through Hole Diameter	ø54.4 H7
클램프 방식 Clamp Method	Pneumatic 5 ~ 7 kgf/cm²
관성 모멘트 Allowable Work Inertia	0.5 kg·m²
클램프 토크 Clamp Torque	310 N·m
회전 속도 Max. Spindle Speed	50 min⁻¹ (MOTOR MAX 2500 min⁻¹)
기어비 Gear Ratio	1 / 50
무게 Weight	82 kg
기어 오일 Gear Lubrication	ISO VG #150
허용하중 ALLOWABLE MASS OF WORK	100 kg [VER.]

TITLE	RGC. Nc Rotary Table	PART NAME	외 형 도
DRG. NO.	RF-200Y4	USER	-
CODE NO.	-	DEPARTMENT	Research & Development
		DATE	2020. 09. 01
SCALE 1 : 1	Approved / Checked / Designed	SAMCHULLY	

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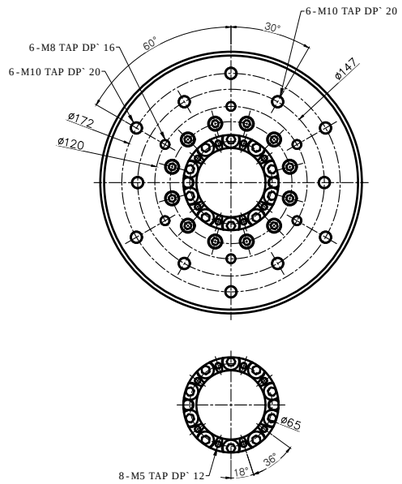
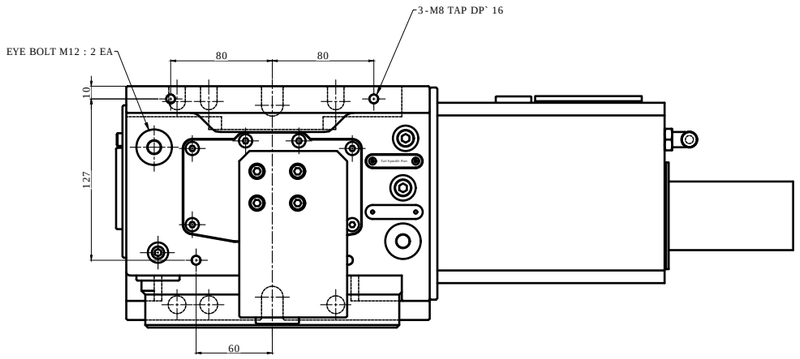
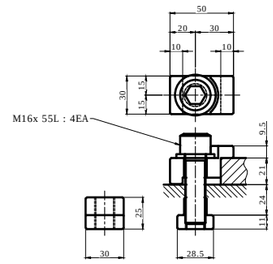
변 경 사 항				
기호	변 경 내 용	날 짜	수 정	승 인
1				
2				

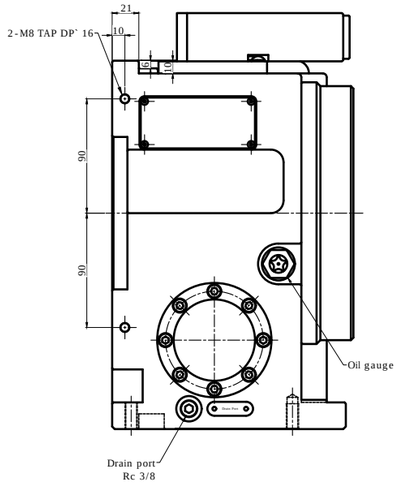
Horizontal (수평형) Type

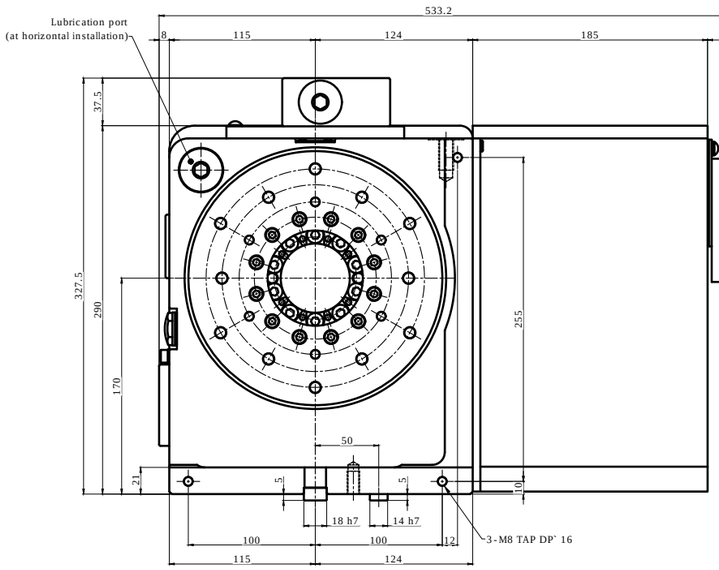


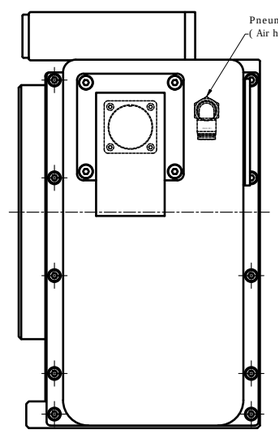


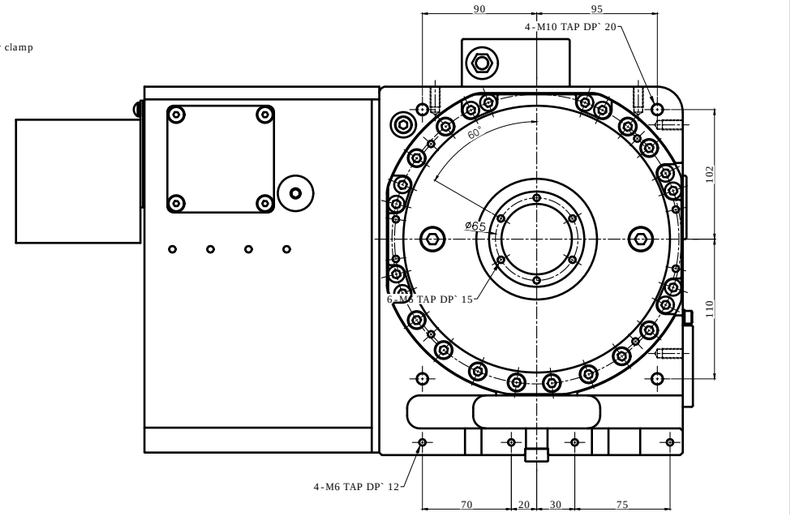


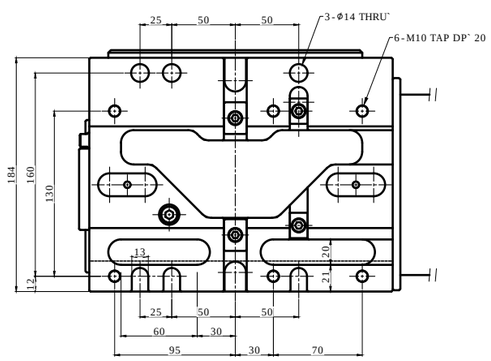
CLAMPING PARTS ACCESSORY 4 PAIR

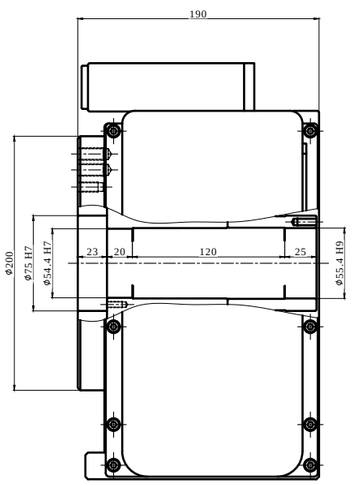


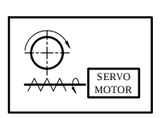


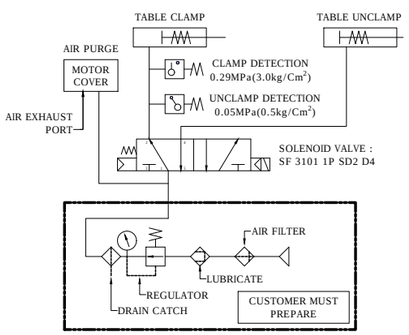












SPECIFICATION	
테이블 직경 Table Diameter	ø200 mm
센터 높이 Center Height	170 mm
테이블 내경 Table Inner Diameter	ø75 H7
관통경 Spindle Through Hole Diameter	-
클램프 방식 Clamp Method	Pneumatic 5 ~ 7 kgf/cm²
관성 모멘트 Allowable Work Innertia	0.5 kg·m²
클램프 토크 Clamp Torque	310 N·m
회전 속도 Max. Spindle Speed	50 min⁻¹ (MOTOR MAX 2500 min⁻¹)
기어비 Gear Ratio	1 / 50
무게 Weight	82 kg
기어 오일 Gear Lubrication	ISO VG #150
허용하중 ALLOWABLE MASS OF WORK	200 kg [HOR.]

TITLE	RGC. Nc Rotary Table	PART NAME	외 형 도
DRG. NO.	RF-200Y4 - Horizontal	USER	-
CODE NO.	-	DEPARTMENT	Research & Development
		DATE	2020. 09. 01
SCALE 1 : 1	Approved / Checked / Designed	SAMCHULLY	