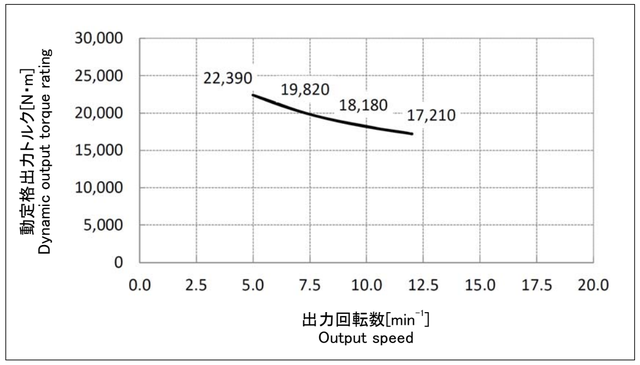
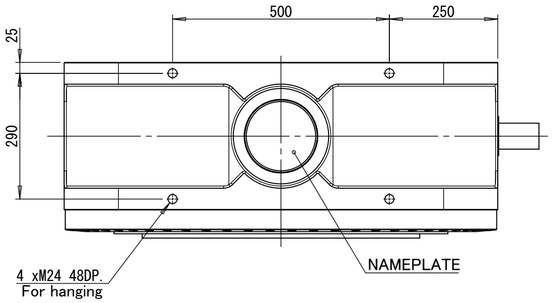
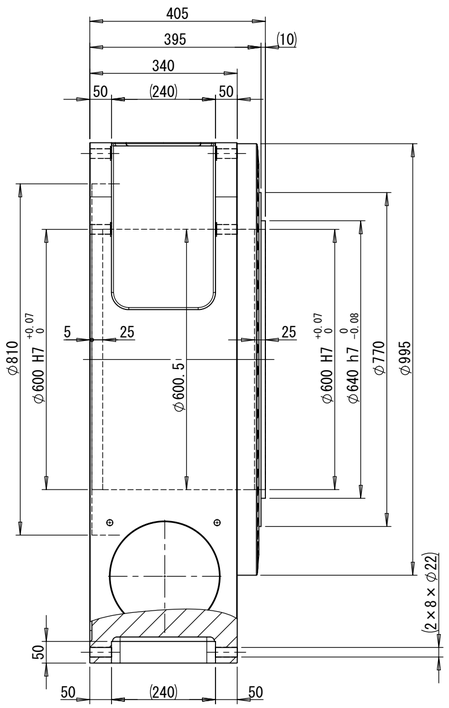
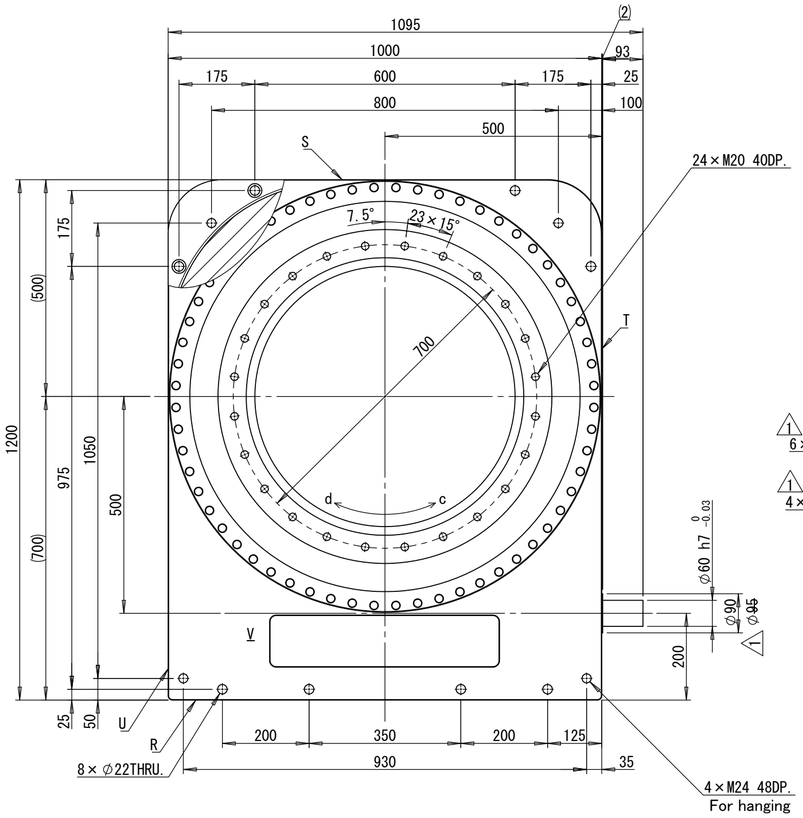


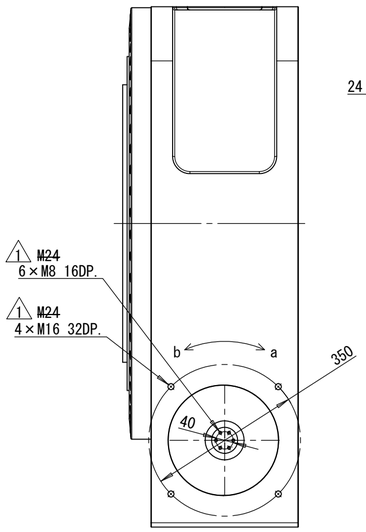


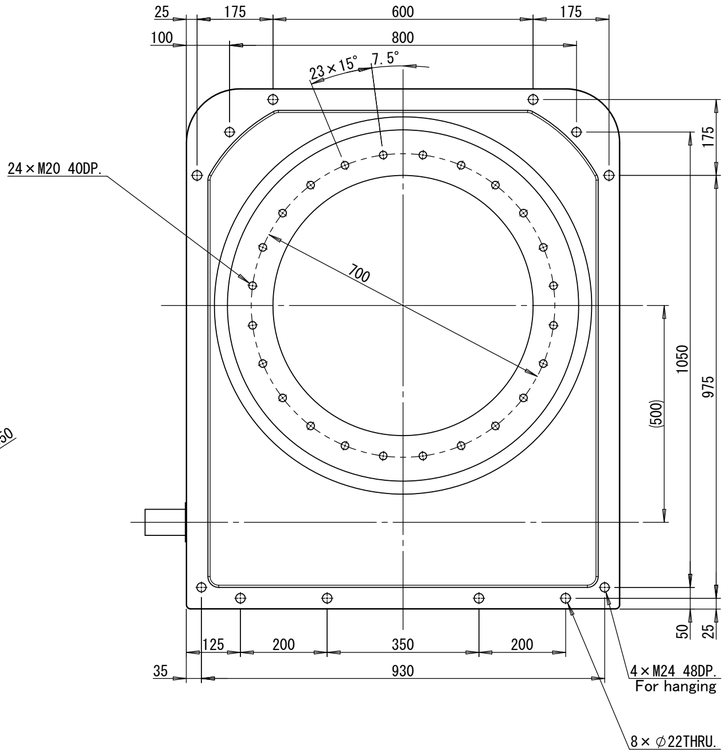
Product Code		Inertia(kg・m²)*1
RU500-401T-00	RU500-401T-00-A	3.87×10^{-1}

Notes.
*1 慣性モーメント(イナーシャ)は入力軸換算値とする。
The moment of inertia is on input shaft.

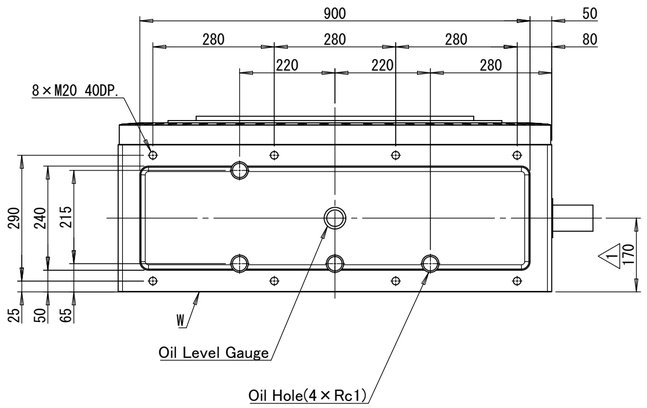


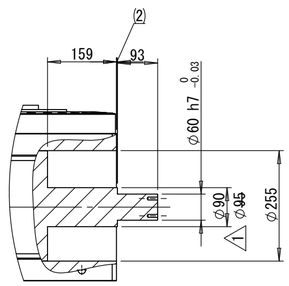






減速比 Reduction ratio	40	
静定格出力トルク Static output torque rating	34,950	N・m
動定格出力トルク Dynamic output torque rating	上図参照	N・m
最高出力回転数 Maximum output speed	20	min^{-1}
定格出力回転数 Nominal output speed	12	min^{-1}
位置決め精度 Positioning accuracy	40	arcsec以下
繰返し精度 Repeatability	±5	arcsec以下
出力軸アキシアル振れ(V面) Axial runout of output surface (V)	10	μm以下
出力軸ラジアル振れ(V面) Radial runout of output outer diameter (V)	10	μm以下
出力軸許容アキシアル荷重 Maximum axial load of output	180,000	N
出力軸許容ラジアル荷重 Maximum radial load of output	150,000	N
出力軸許容モーメント荷重 Maximum moment load of output	200,000	N・m
入出力軸回転方向 Direction of input-output shafts rotation	a-d, b-c	
製品概略質量 Weight	1,585	kg





入力軸部詳細図
Detail of the input shaft

3			
2			
1	Correction of the drawing 01	K.Koike	23/Jun/2016
	Correction	Sign	Date

	Scale 1:10	Date 05/Jun/2015	
Designer Y.Tomiyama	Checker K.Iida		
Draftsman K.Koike	Assent K.Iida		

Model **RollerDrive** RU500-401T-00

CIRTIFIED PRINT

Draw.No. RU5001K3131-001

SANKYO SEISAKUSHO CO.

unit:mm

A2