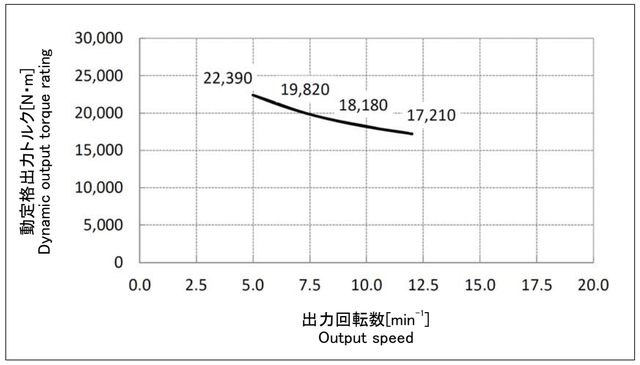
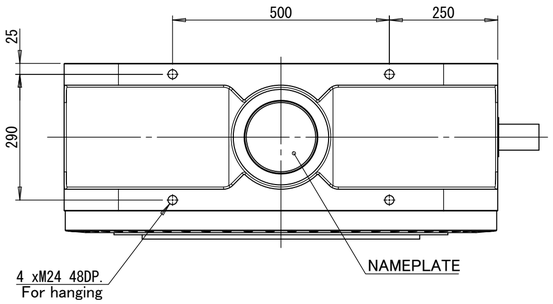
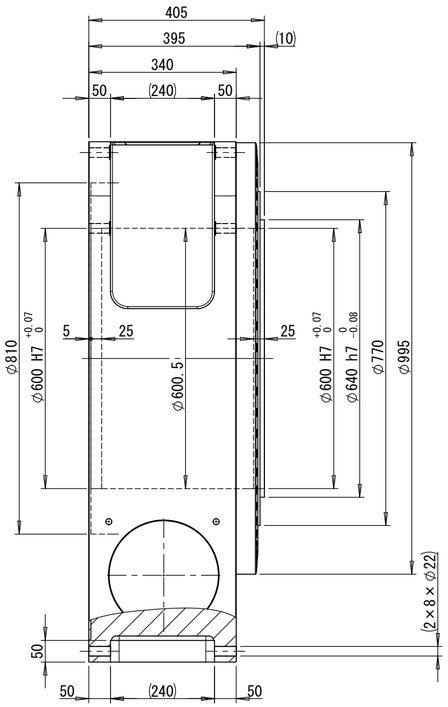
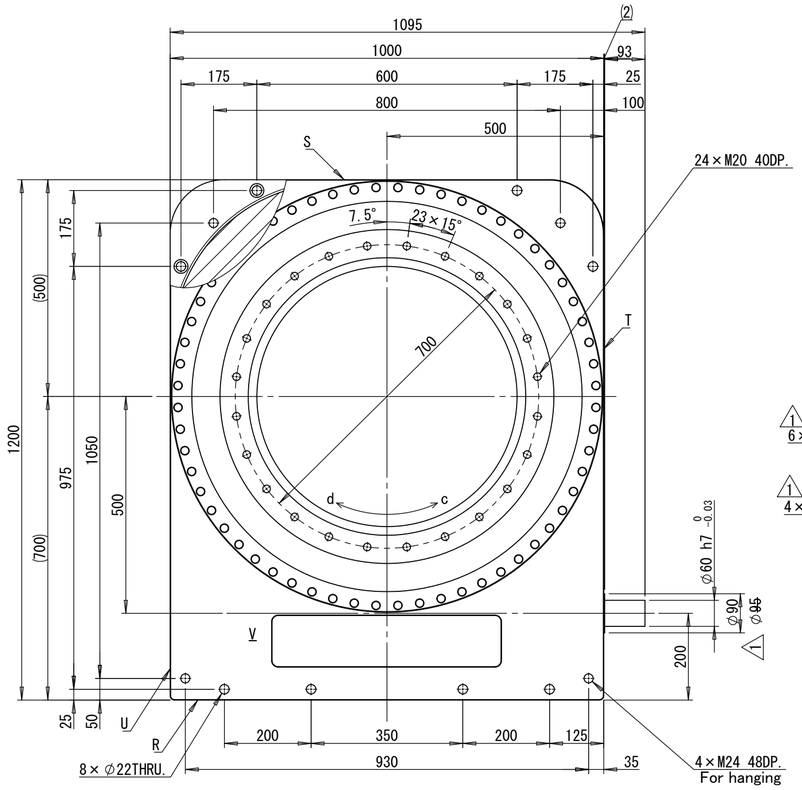


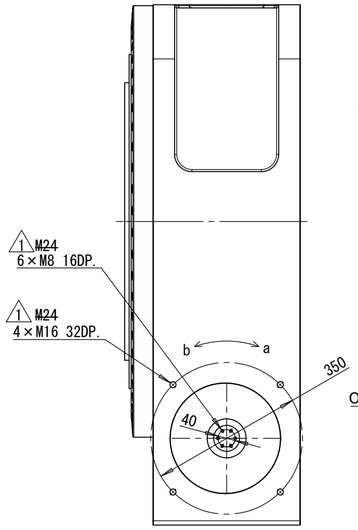


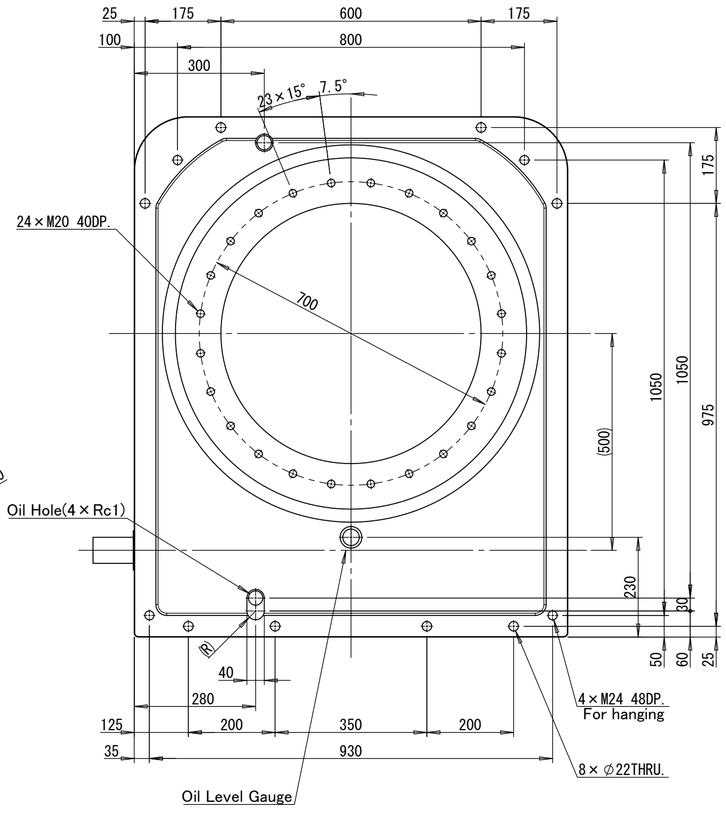
Product Code		Inertia(kg・m²)*1
RU500-406T-00	RU500-406T-00-A	3.87×10^{-1}

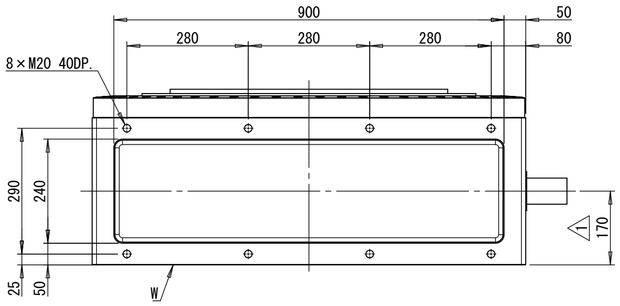
Notes.
*1 慣性モーメント(イナーシャ)は入力軸換算値とする。
The moment of inertia is on input shaft.

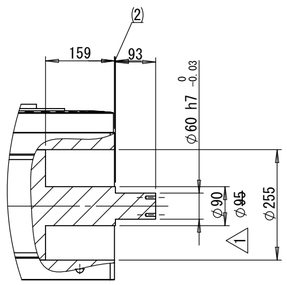












入力軸部詳細図
Detail of the input shaft

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

3			
2			
1	Correction of the drawing	K.Koike	22/Jun/2016
	Correction	Sign	Date

Model **RollerDrive** RU500-406T-00

CIRTIFIED PRINT

Draw.No. RU5001K3315-001

Scale	Date
1:10	22/Dec/2015

Designer	Checker
Y.Tomiyama	K.Iida
Draftsman	Assent
K.Koike	K.Iida

SANKYO SEISAKUSHO CO.

A2

unit:mm