

公司简介 / COMPANY PROFILE

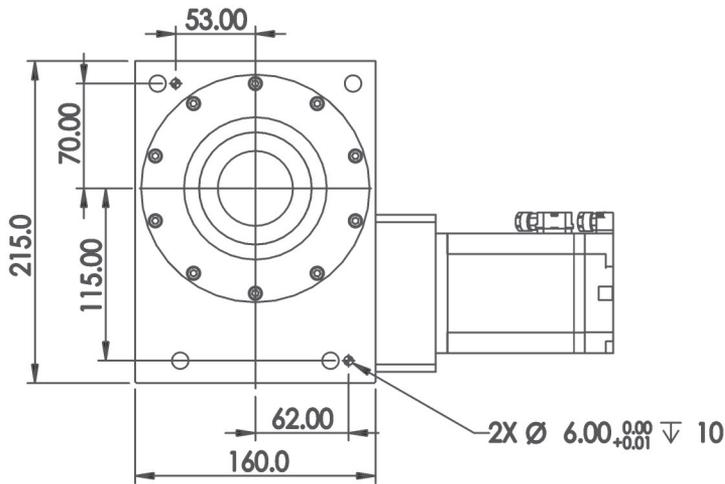
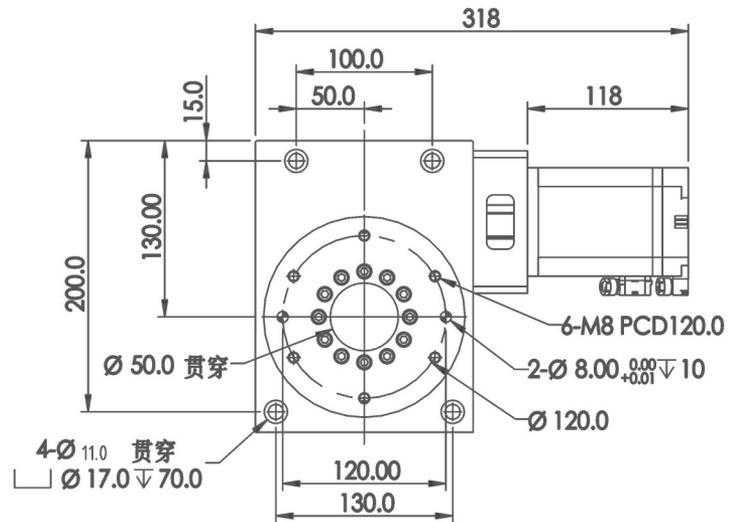
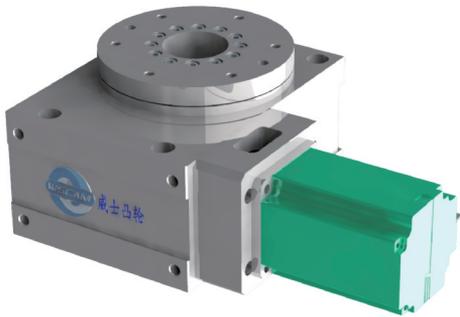
威士凸轮机械科技(苏州)有限公司,是一家专业精密凸轮传动产品研发生产和销售的企业,其主要产品有伺服凸轮旋转中空平台,重载凸轮式转台,任意分度伺服转台,其产品具有高精度,高负载等特性,公司提供转台配套定制以及工业控制环境下各种凸轮分度解决方案. 其产品广泛应用于自动化组装,半导体设备,汽车焊接,新能源,芯片制造,变位机,包装机械,陶瓷机械,具有定位精准,可承受超重负载,等特性.

Weis CAM Machinery Technology (Suzhou) Co., LTD., is a professional precision CAM transmission products R & D, production and sales of enterprises, its main products are servo CAM rotary hollow platform, heavy duty CAM turntable, arbitrary indexing servo turntable, its products have high precision, high load and other characteristics. The company provides customized turntable and various CAM indexing solutions under industrial control environment. Its products are widely used in automated assembly, semiconductor equipment, automotive welding, new energy, chip manufacturing, positioner, packaging machinery, ceramic machinery, with accurate positioning, can withstand overweight load, and other characteristics.

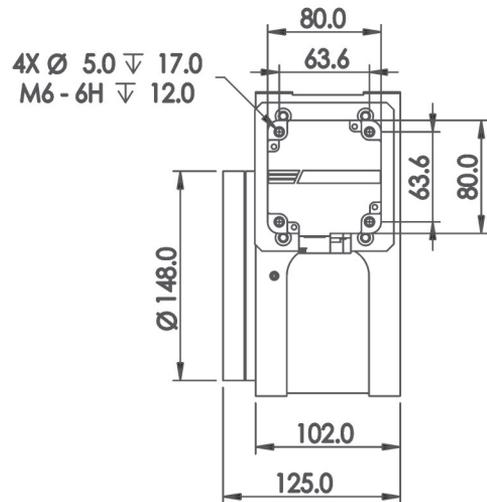


《《 伺服凸轮转台 SERVO CAM INDEXING

WS-70CR



底部视图



性能/PERFORMANCE

| | |
|----------------------------|----------|
| 减速比 reduction gear ratio | 1:20 |
| 轴承bearing | 交叉滚子轴承 |
| 工作盘直径Working disk diameter | 148MM |
| 中心孔直径Center hole diameter | 50MM |
| 伺服马达servo motor | ≥0.4KW |
| 容许径向负荷Allow radial load | 350kgf-m |
| 容许轴向负荷Allow axial load | 180kgf-m |
| 容许力矩Allow torque | 20kgf-m |

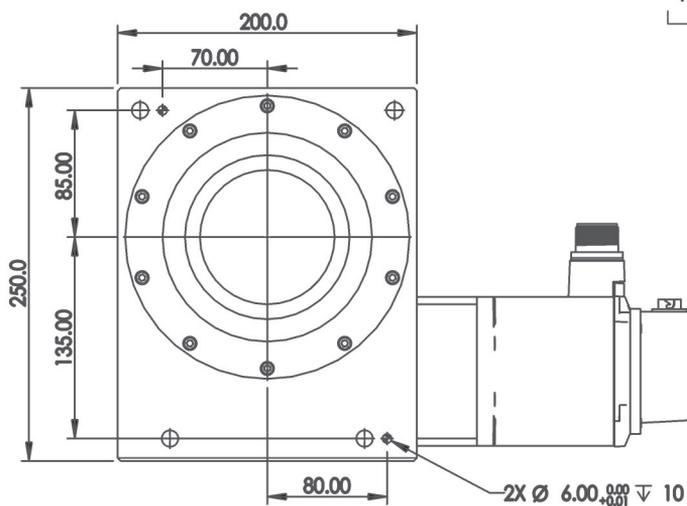
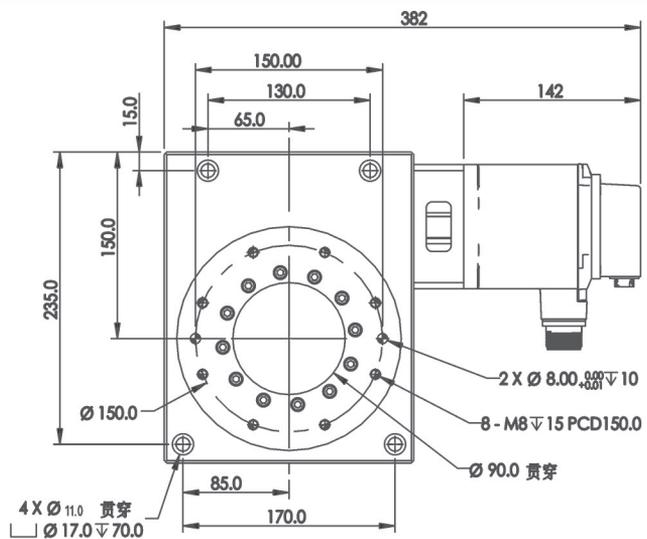
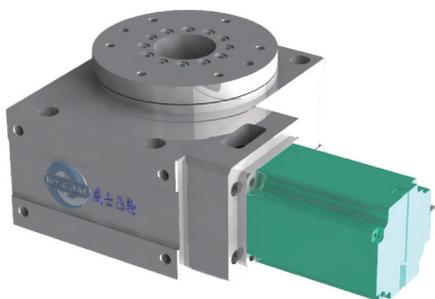
| | |
|---|----------|
| 转动面平行度Parallel degree of rotation surface | ≤0.008mm |
| 平面跳动Plane runout | ≤0.008mm |
| 同心度Concentricity | ≤0.01mm |
| 最高转速Maximum speed | 1000rpm |
| 定位精度Positioning accuracy | 20sec |
| 重复定位精度Repeated positioning accuracy | 5sec |
| 重量weight | 21KG |



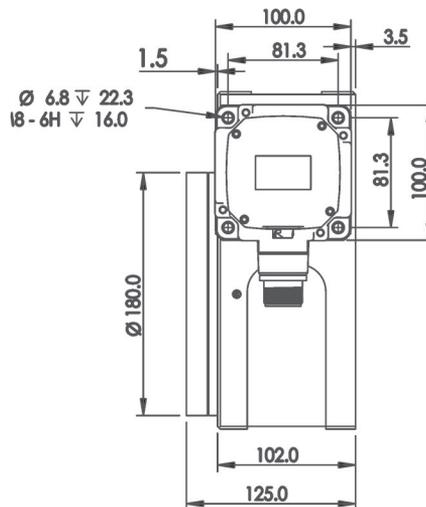
伺服凸轮转台

SERVO CAM INDEXING

WS-90CR



底部视图



性能/PERFORMANCE

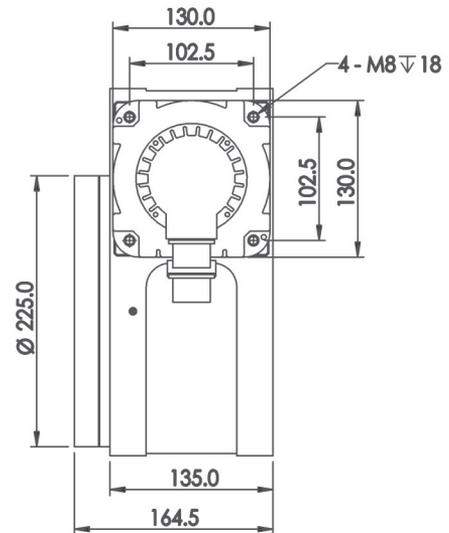
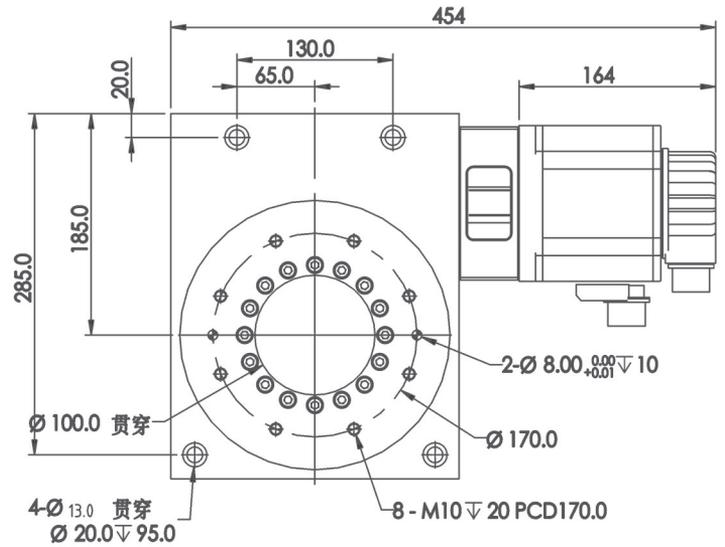
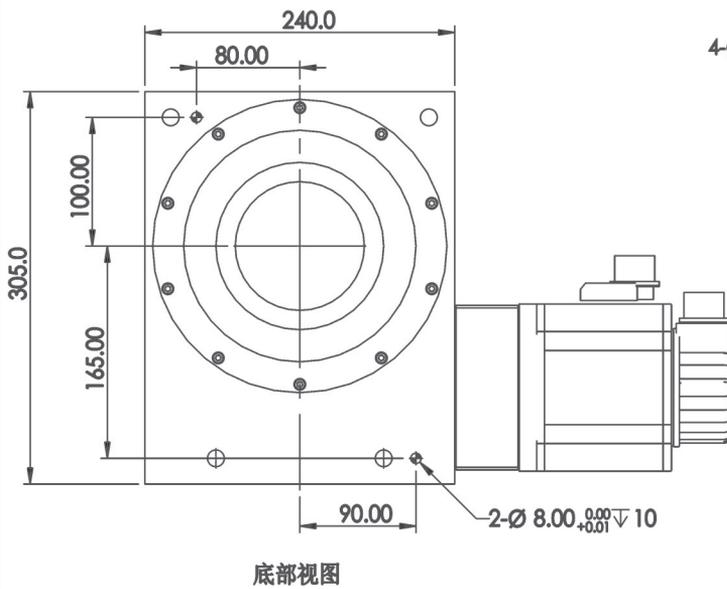
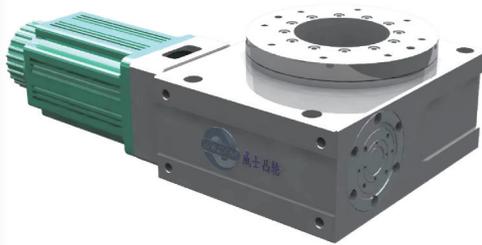
| | |
|----------------------------|----------|
| 减速比 reduction gear ratio | 1:20 |
| 轴承bearing | 交叉滚子轴承 |
| 工作盘直径Working disk diameter | 180mm |
| 中心孔直径Center hole diameter | 90mm |
| 伺服马达servo motor | ≥0.75KW |
| 容许径向负荷Allow radial load | 600kgf-m |
| 容许轴向负荷Allow axial load | 290kgf-m |
| 容许力矩Allow torque | 40kgf-m |

| | |
|---|---------|
| 转动面平行度Parallel degree of rotation surface | ≤0.01mm |
| 平面跳动Plane runout | ≤0.01mm |
| 同心度Concentricity | ≤0.01mm |
| 最高转速Maximum speed | 1000rpm |
| 定位精度Positioning accuracy | 20sec |
| 重复定位精度Repeated positioning accuracy | 5sec |
| 重量weight | 32KG |



《《 伺服凸轮转台 SERVO CAM INDEXING

WS-110CR



性能/PERFORMANCE

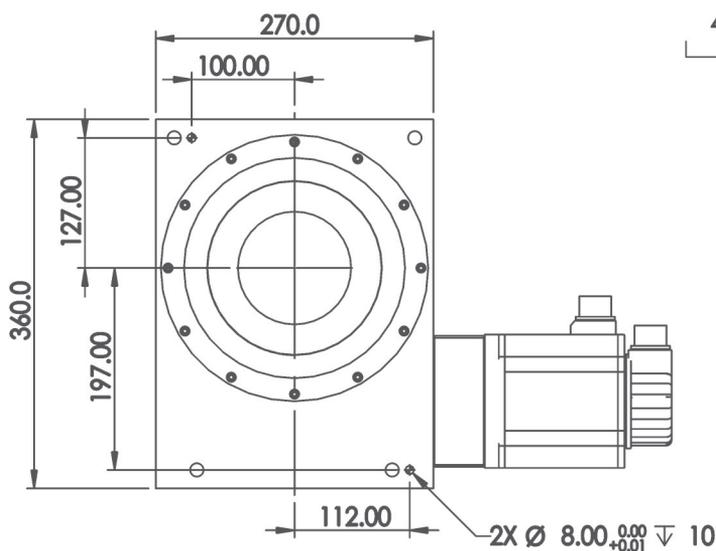
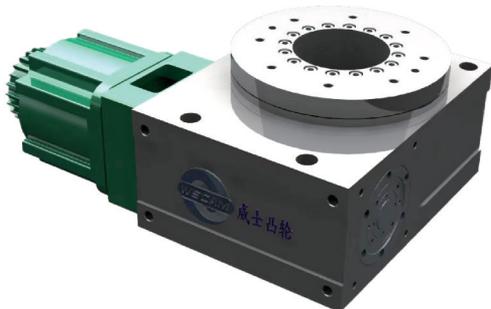
| | |
|-----------------------------|----------|
| 减速比 reduction gear ratio | 1:20 |
| 轴承 bearing | 交叉滚子轴承 |
| 工作盘直径 Working disk diameter | 225mm |
| 中心孔直径 Center hole diameter | 100mm |
| 伺服马达 servo motor | ≥1.5KW |
| 容许径向负荷 Allow radial load | 950kgf-m |
| 容许轴向负荷 Allow axial load | 420kgf-m |
| 容许力矩 Allow torque | 100kgf-m |

| | |
|--|---------|
| 转动面平行度 Parallel degree of rotation surface | ≤0.01mm |
| 平面跳动 Plane runout | ≤0.01mm |
| 同心度 Concentricity | ≤0.01mm |
| 最高转速 Maximum speed | 1000rpm |
| 定位精度 Positioning accuracy | 20sec |
| 重复定位精度 Repeated positioning accuracy | 5sec |
| 重量 weight | 65KG |

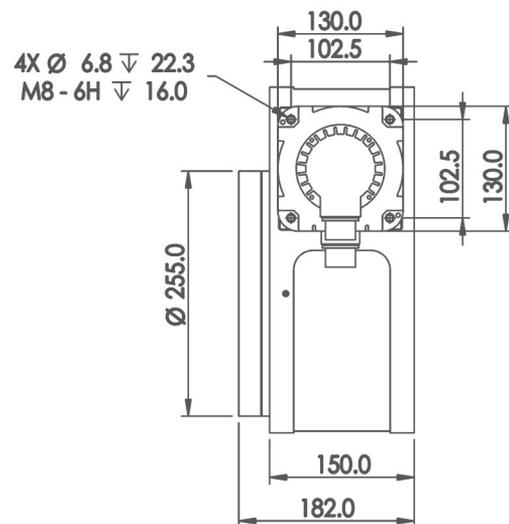
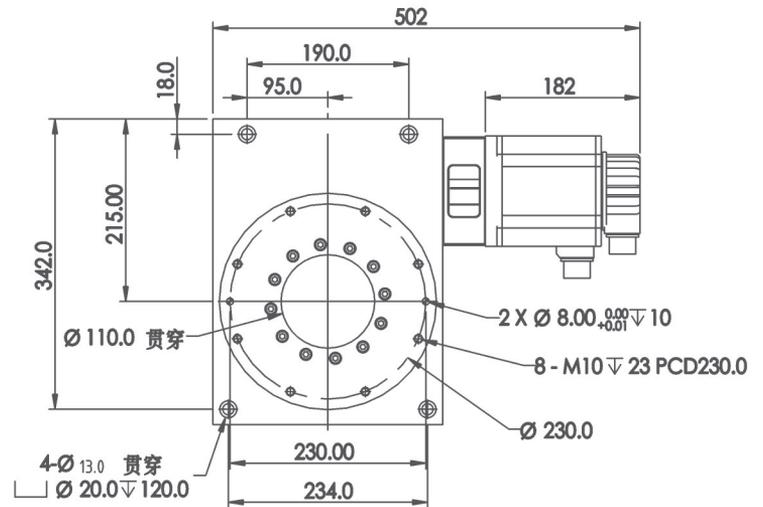


《《 伺服凸轮转台 SERVO CAM INDEXING

WS-130CR



底部视图



性能/PERFORMANCE

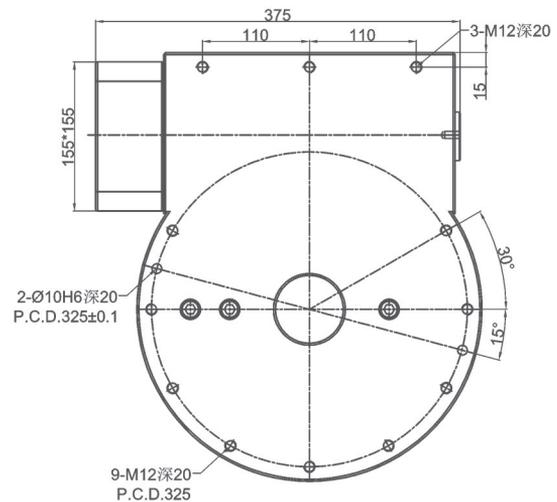
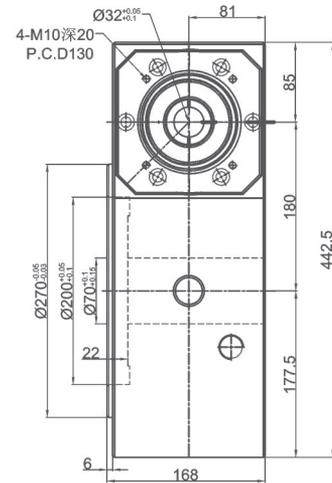
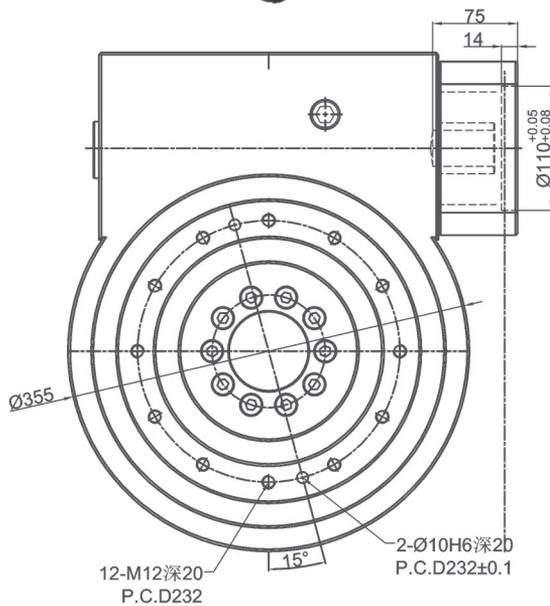
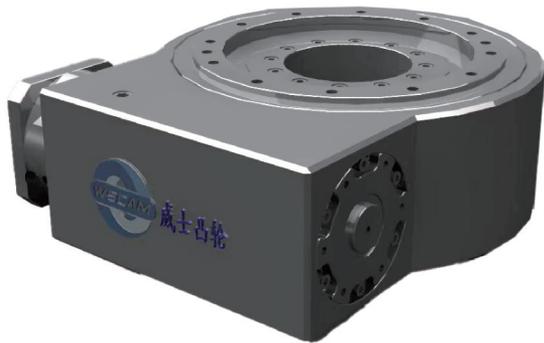
| | |
|----------------------------|-----------|
| 减速比 reduction gear ratio | 1:20 |
| 轴承bearing | 交叉滚子轴承 |
| 工作盘直径Working disk diameter | 225mm |
| 中心孔直径Center hole diameter | 110mm |
| 伺服马达servo motor | ≥1.5KW |
| 容许径向负荷Allow radial load | 1300kgf-m |
| 容许轴向负荷Allow axial load | 680kgf-m |
| 容许力矩Allow torque | 120kgf-m |

| | |
|---|---------|
| 转动面平行度Parallel degree of rotation surface | ≤0.01mm |
| 平面跳动Plane runout | ≤0.01mm |
| 同心度Concentricity | ≤0.01mm |
| 最高转速Maximum speed | 1000rpm |
| 定位精度Positioning accuracy | 20sec |
| 重复定位精度Repeated positioning accuracy | 5sec |
| 重量weight | 86kg |



《《 伺服凸轮转台 SERVO CAM INDEXING

WS-180CR



性能/PERFORMANCE

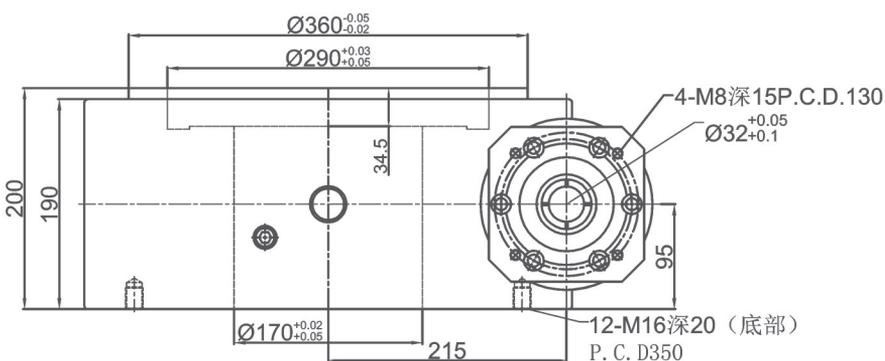
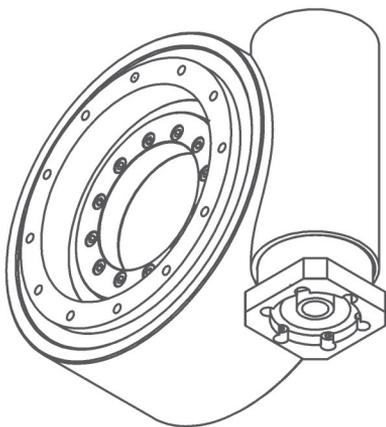
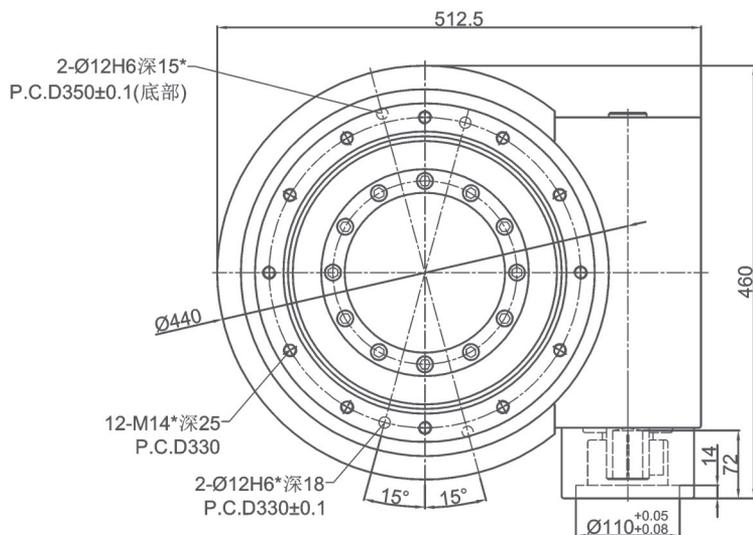
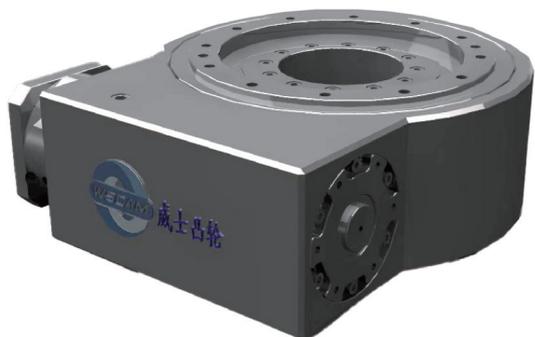
| | |
|----------------------------|-----------|
| 减速比 reduction gear ratio | 1:24 |
| 轴承bearing | 交叉滚子轴承 |
| 工作盘直径Working disk diameter | 270mm |
| 中心孔直径Center hole diameter | 70mm |
| 伺服马达servo motor | ≥2KW |
| 容许径向负荷Allow radial load | 1980kgf-m |
| 容许轴向负荷Allow axial load | 960kgf-m |
| 容许力矩Allow torque | 196kgf-m |

| | |
|---|---------|
| 转动面平行度Parallel degree of rotation surface | ≤0.01mm |
| 平面跳动Plane runout | ≤0.01mm |
| 同心度Concentricity | ≤0.01mm |
| 最高转速Maximum speed | 1000rpm |
| 定位精度Positioning accuracy | 30sec |
| 重复定位精度Repeated positioning accuracy | 10sec |
| 重量weight | 120kg |



《《 伺服凸轮转台 SERVO CAM INDEXING

WS-215CR



性能/PERFORMANCE

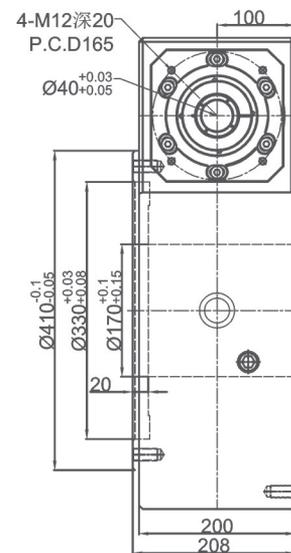
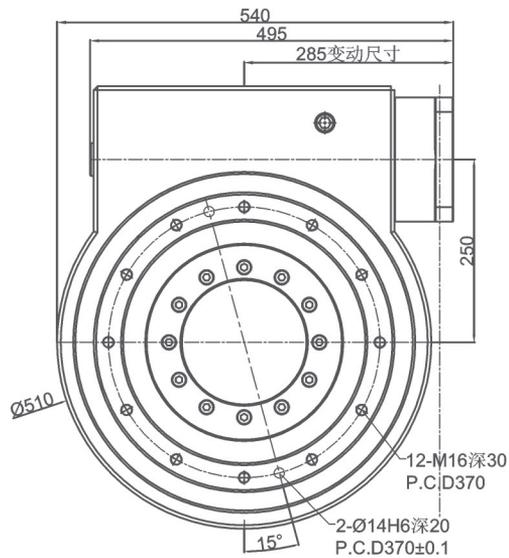
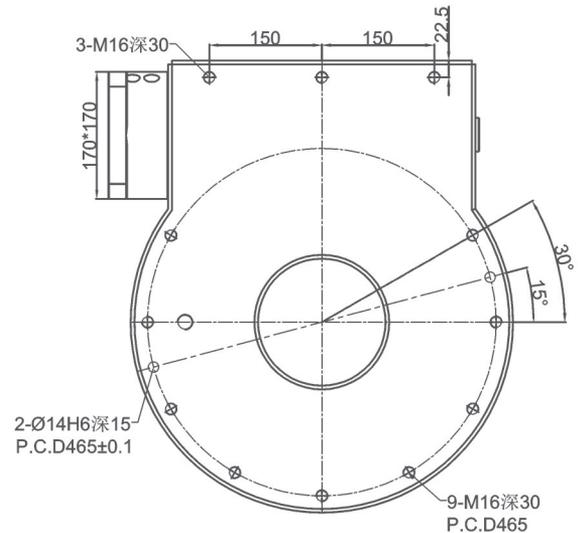
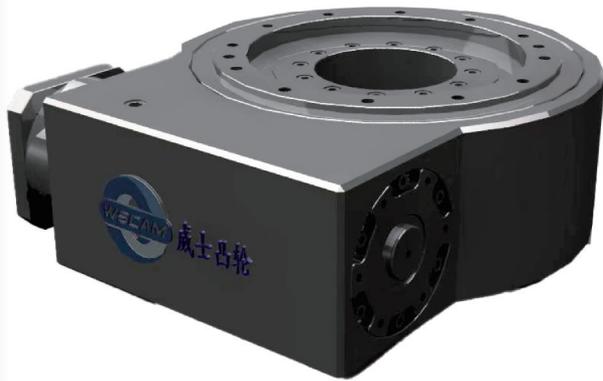
| | |
|-----------------------------|-----------|
| 减速比 reduction gear ratio | 1:30 |
| 轴承 bearing | 交叉滚子轴承 |
| 工作盘直径 Working disk diameter | 360mm |
| 中心孔直径 Center hole diameter | 170mm |
| 伺服马达 servo motor | ≥3KW |
| 容许径向负荷 Allow radial load | 2000kgf-m |
| 容许轴向负荷 Allow axial load | 1200kgf-m |
| 容许力矩 Allow torque | 270kgf-m |

| | |
|--|---------|
| 转动面平行度 Parallel degree of rotation surface | ≤0.02mm |
| 平面跳动 Plane runout | ≤0.02mm |
| 同心度 Concentricity | ≤0.02mm |
| 最高转速 Maximum speed | 1000rpm |
| 定位精度 Positioning accuracy | 30sec |
| 重复定位精度 Repeated positioning accuracy | 10sec |
| 重量 weight | 135kg |



《《 伺服凸轮转台 SERVO CAM INDEXING

WS-250CR



性能/PERFORMANCE

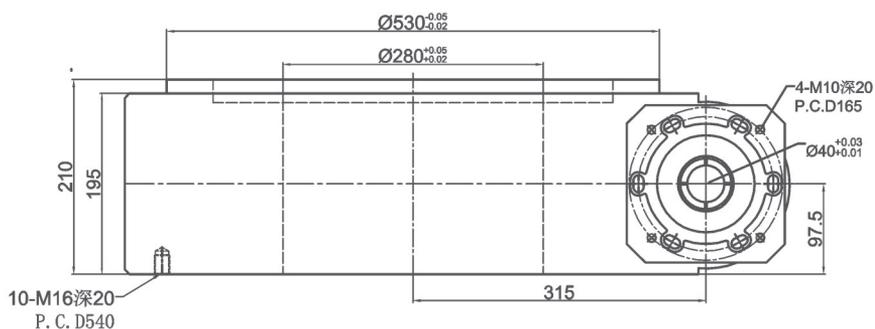
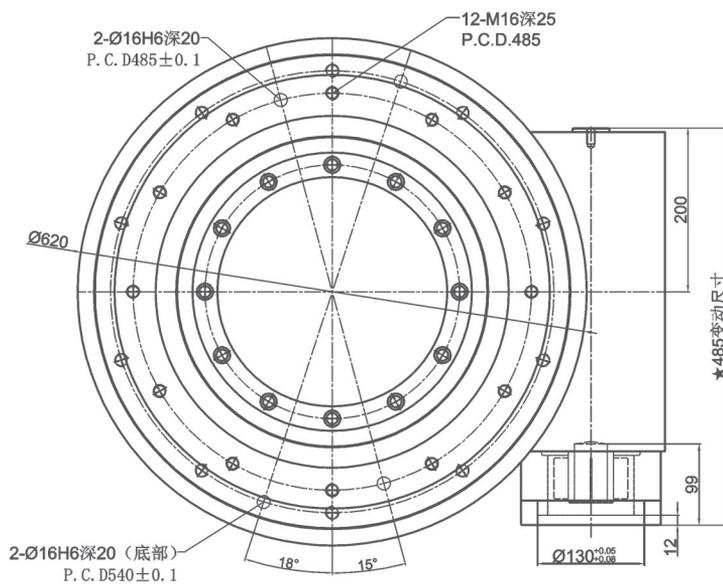
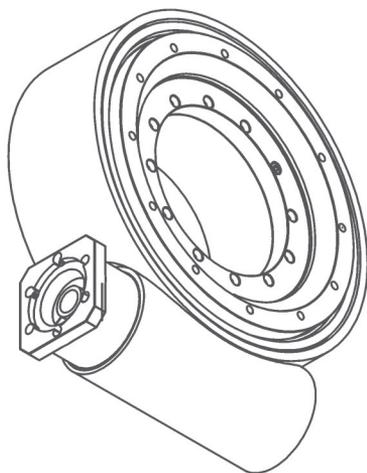
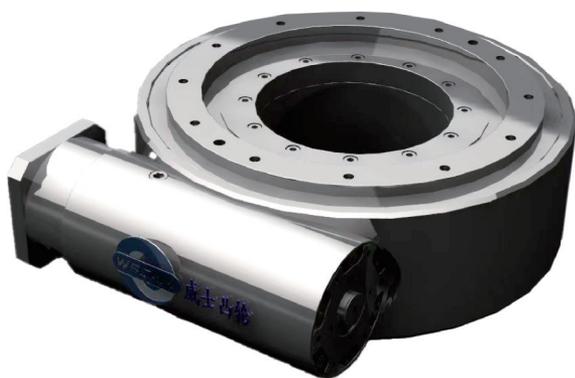
| | |
|----------------------------|-----------|
| 减速比 reduction gear ratio | 1:30 |
| 轴承bearing | 交叉滚子轴承 |
| 工作盘直径Working disk diameter | 410mm |
| 中心孔直径Center hole diameter | 170mm |
| 伺服马达servo motor | ≥3KW |
| 容许径向负荷Allow radial load | 2600kgf-m |
| 容许轴向负荷Allow axial load | 1900kgf-m |
| 容许力矩Allow torque | 310kgf-m |

| | |
|---|---------|
| 转动面平行度Parallel degree of rotation surface | ≤0.03mm |
| 平面跳动Plane runout | ≤0.03mm |
| 同心度Concentricity | ≤0.03mm |
| 最高转速Maximum speed | 800rpm |
| 定位精度Positioning accuracy | 30sec |
| 重复定位精度Repeated positioning accuracy | 10sec |
| 重量weight | 190KG |



《《 伺服凸轮转台 SERVO CAM INDEXING

WS-315CR



性能/PERFORMANCE

| | |
|----------------------------|-----------|
| 减速比 reduction gear ratio | 1:40 |
| 轴承bearing | 交叉滚子轴承 |
| 工作盘直径Working disk diameter | 530mm |
| 中心孔直径Center hole diameter | 280mm |
| 伺服马达servo motor | ≥3KW |
| 容许径向负荷Allow radial load | 3200kgf-m |
| 容许轴向负荷Allow axial load | 2800kgf-m |
| 容许力矩Allow torque | 520kgf-m |

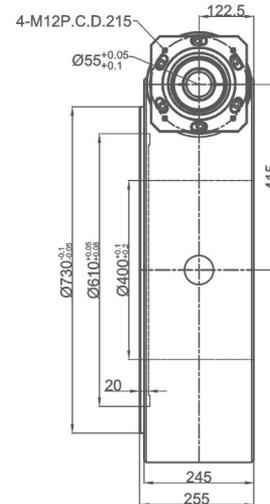
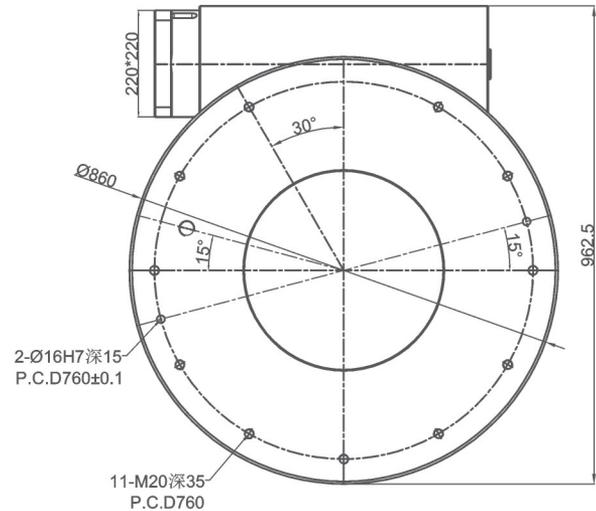
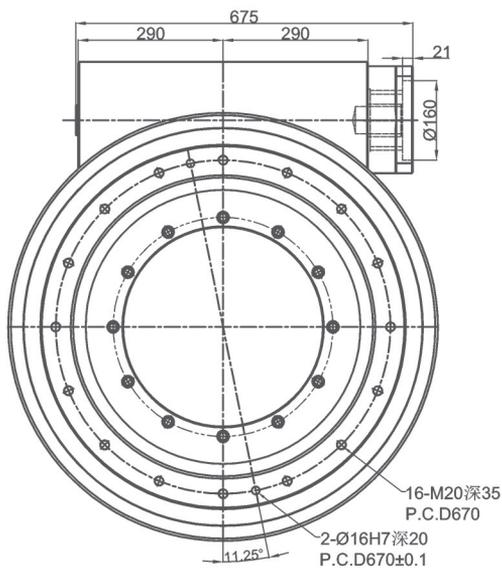
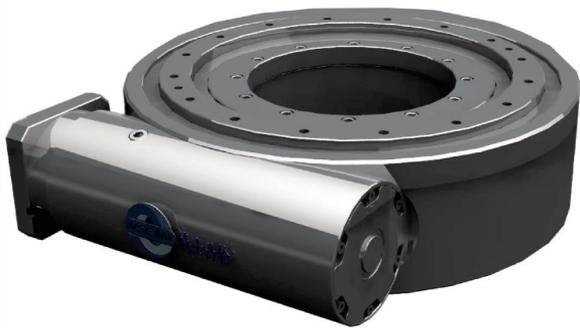
| | |
|---|---------|
| 转动面平行度Parallel degree of rotation surface | ≤0.03mm |
| 平面跳动Plane runout | ≤0.03mm |
| 同心度Concentricity | ≤0.03mm |
| 最高转速Maximum speed | 800rpm |
| 定位精度Positioning accuracy | 30sec |
| 重复定位精度Repeated positioning accuracy | 10sec |
| 重量weight | 245kg |



伺服凸轮转台

SERVO CAM INDEXING

WS-415CR



性能/PERFORMANCE

| | |
|----------------------------|------------|
| 减速比 reduction gear ratio | 1:30 |
| 轴承bearing | 交叉滚子轴承 |
| 工作盘直径Working disk diameter | 730mm |
| 中心孔直径Center hole diameter | 400mm |
| 伺服马达servo motor | $\geq 3KW$ |
| 容许径向负荷Allow radial load | 5000kgf-m |
| 容许轴向负荷Allow axial load | 4500kgf-m |
| 容许力矩Allow torque | 1200kgf-m |

| | |
|---|---------------|
| 转动面平行度Parallel degree of rotation surface | $\leq 0.04mm$ |
| 平面跳动Plane runout | $\leq 0.04mm$ |
| 同心度Concentricity | $\leq 0.04mm$ |
| 最高转速Maximum speed | 800rpm |
| 定位精度Positioning accuracy | 30sec |
| 重复定位精度Repeated positioning accuracy | 10sec |
| 重量weight | 280kg |