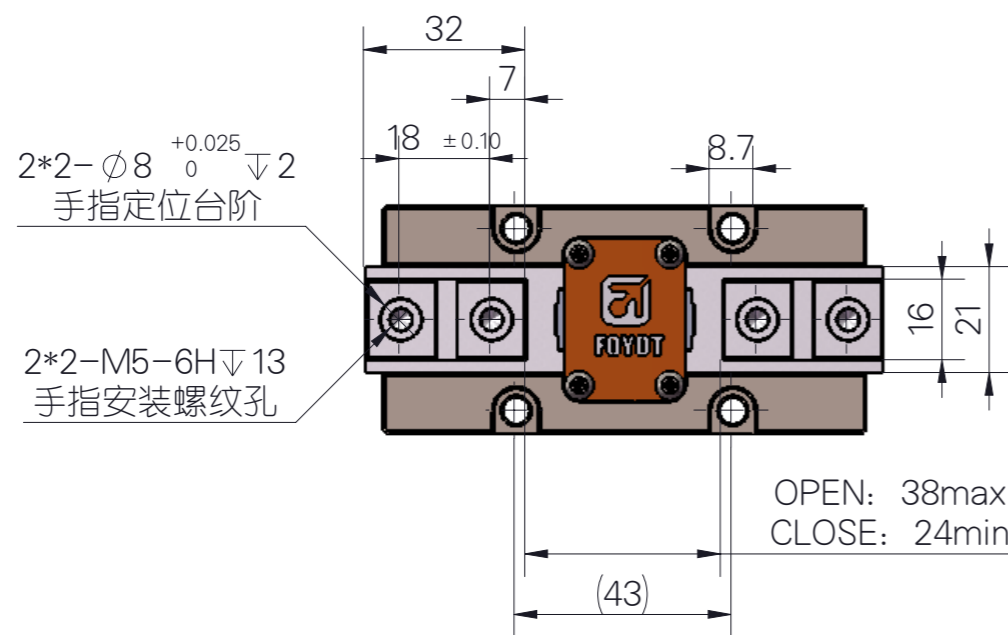
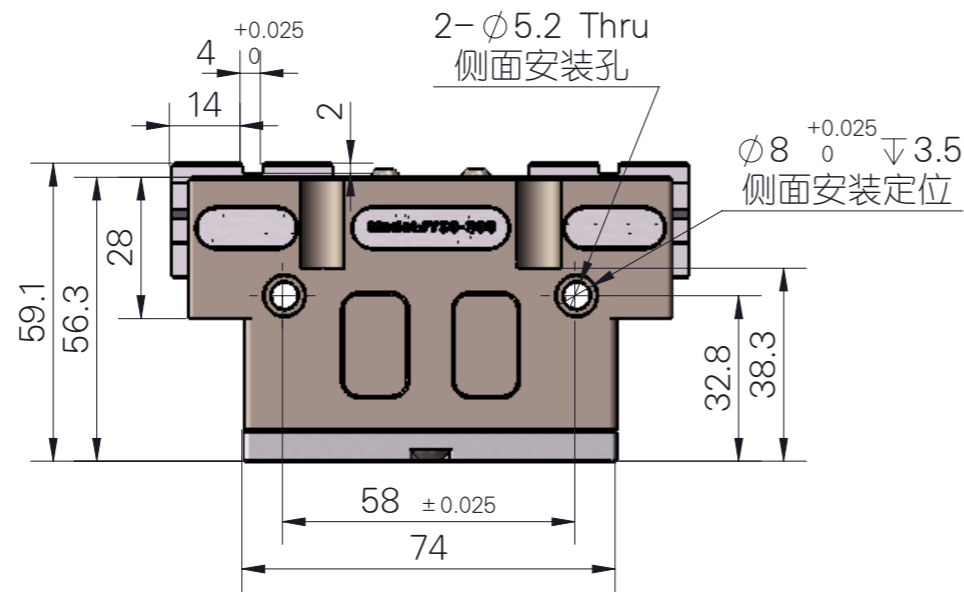
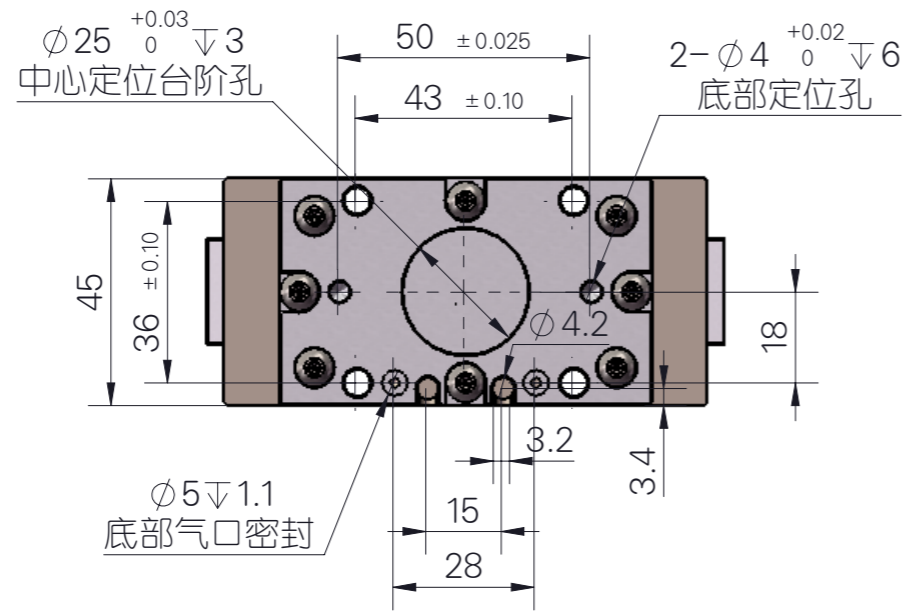




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如发现被复制或仿制将受到法律的严惩。

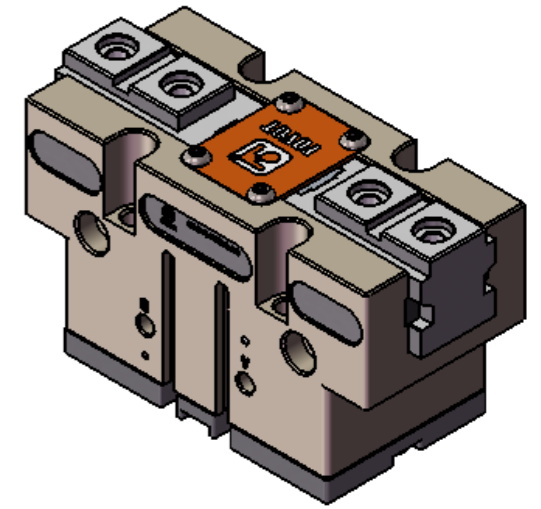
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Without further notice if specification and exterior have been  
changed because of improvement thanks for your understanding



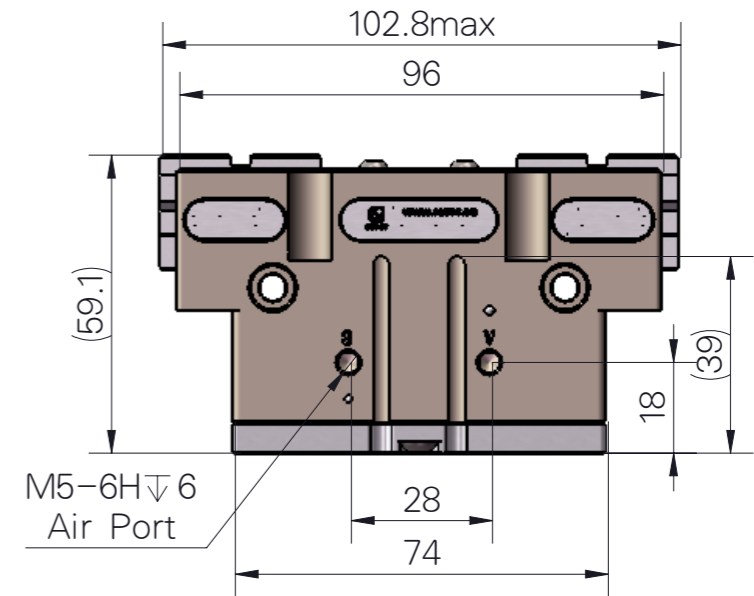
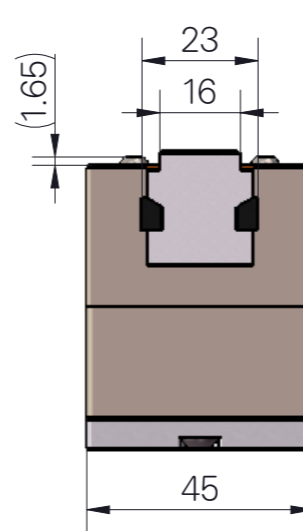
带节流阀的气管接头:  
M5螺纹。PU管直径: 4mm



不带节流阀的气管接头:  
M5螺纹。PU管直径: 4mm



短款磁性传感器: D-A93 or D-M9P



名称: 气动硬导轨平行两爪

Name: Pneumatic parallel two claws

型号 (Model): FY30-30C

P: 空气压力 (bar) P: Air Pressure (bar)

L: 到作用点距离 (mm) L: Exertion Length (mm)

开闭范围 (Stroke): 14mm

产品重量 (Weight): 0.73kg

最大附件长度 (Max. length attach): 80mm

配管连接口 (Fitting size): M5

理论夹持力-开 (Gripping force : Open): 245~491N

理论夹持力-闭 (Gripping force : Close): 216~432N

单循环空气消耗量 (Air consumption per cycle): 13.3cm<sup>3</sup>

开闭时间 (Closing/Opening time): 0.02/0.02sec

重复精度 (Repeat accuracy): 0.01mm

连续使用次数 (Continuation usage amount): 50

使用气压 (Operating pressure): 3~7bar

周围温度 (Ambient temperature): -5 to 60°C (-10 to 130°C)

润滑 (Lubrication): 不需要 (Needless)

所有数据在4~8Bar时测量 (All data were measured at 4~8 Bar)

重复精度: 连续动作100次以后的检测值

After 100 consecutive strokes to end positions



警告:

1. 当操作夹爪工作时, 请人员务必远离夹爪和机器人的活动部位, 否则将会造成人身伤害的险;
2. 由于不同物件有其不同的摩擦系数, 当初次夹持工件时, 请在空旷场地进行试夹, 确保夹稳后方可装机工作, 否则将会有跌落工件砸伤机器或人员的风险

Warning:

1. When operating the gripper, please keep away from it Gripper and robot's moving parts, otherwise it will Risk of personal injury;
2. Because different objects have different friction coefficients, When clamping the workpiece for the first time, please try clamping in an open field. Ensure that the clamping is firm before the machine can work, otherwise it will There is a risk that falling workpieces may damage machines or personnel.