

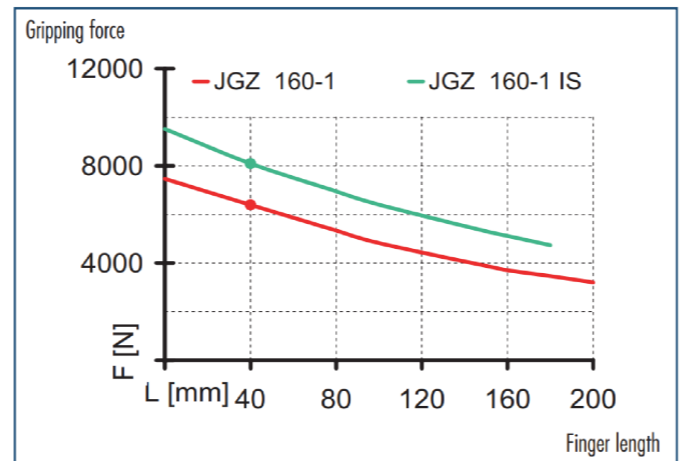


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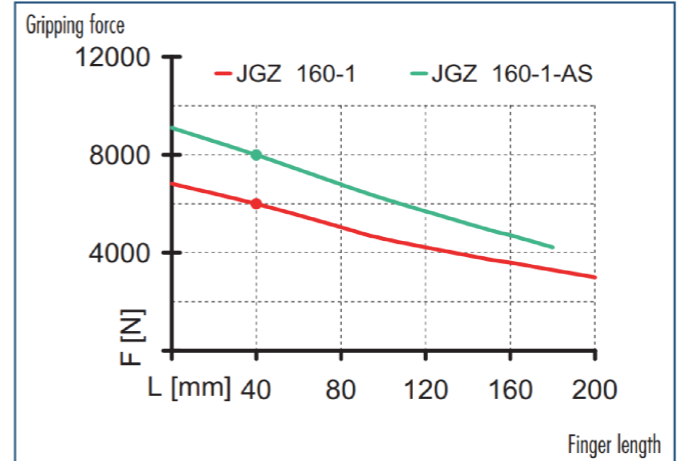
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建议的工件重量 (Recommended workpiece weight) : 30kg

Gripping force, I.D. gripping

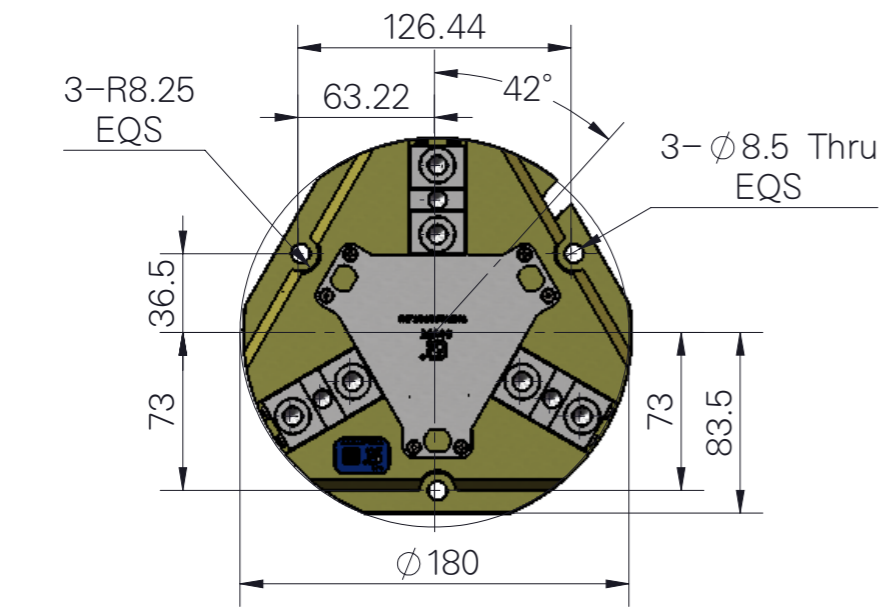
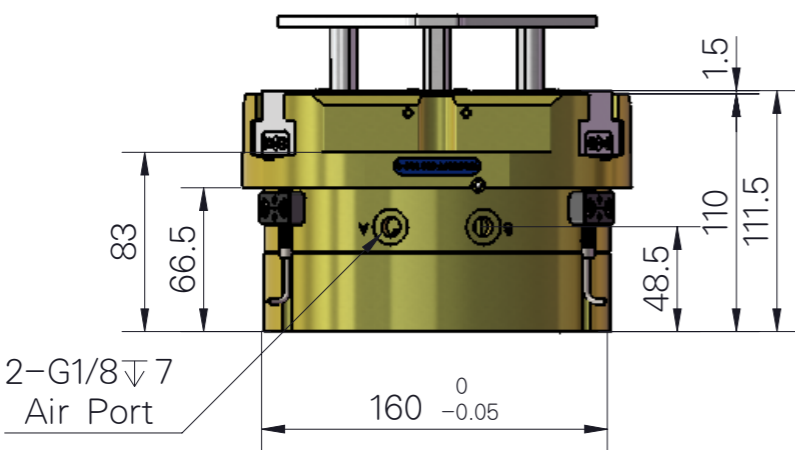
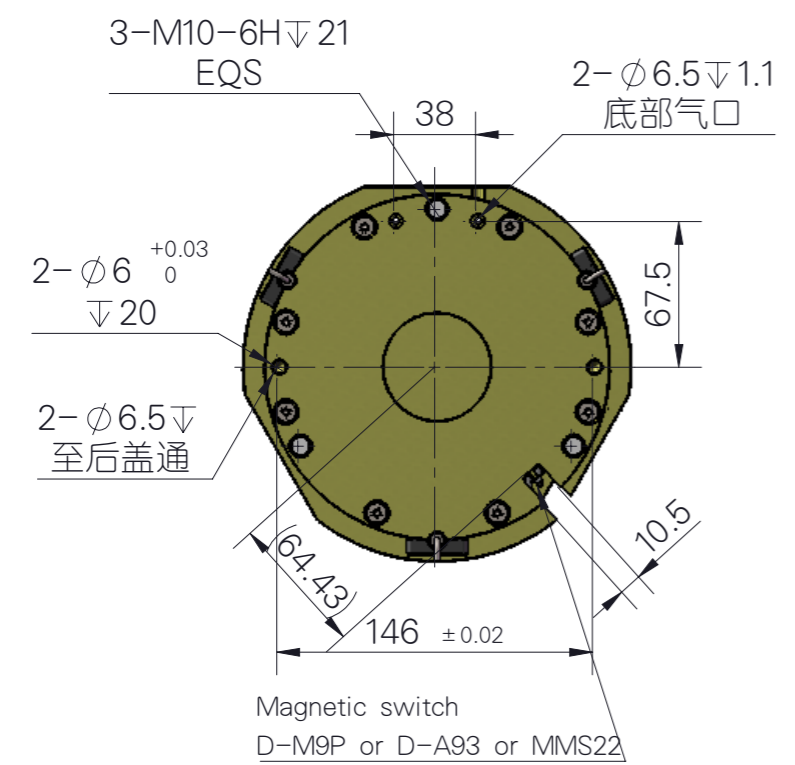


Gripping force, O.D. gripping

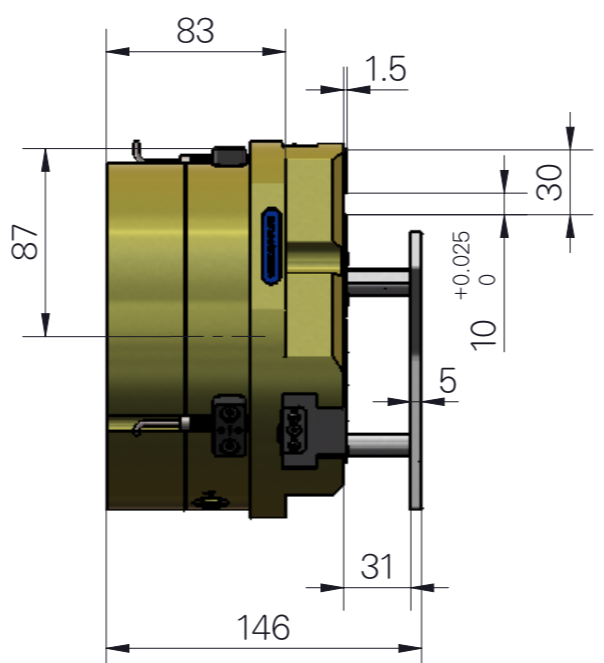
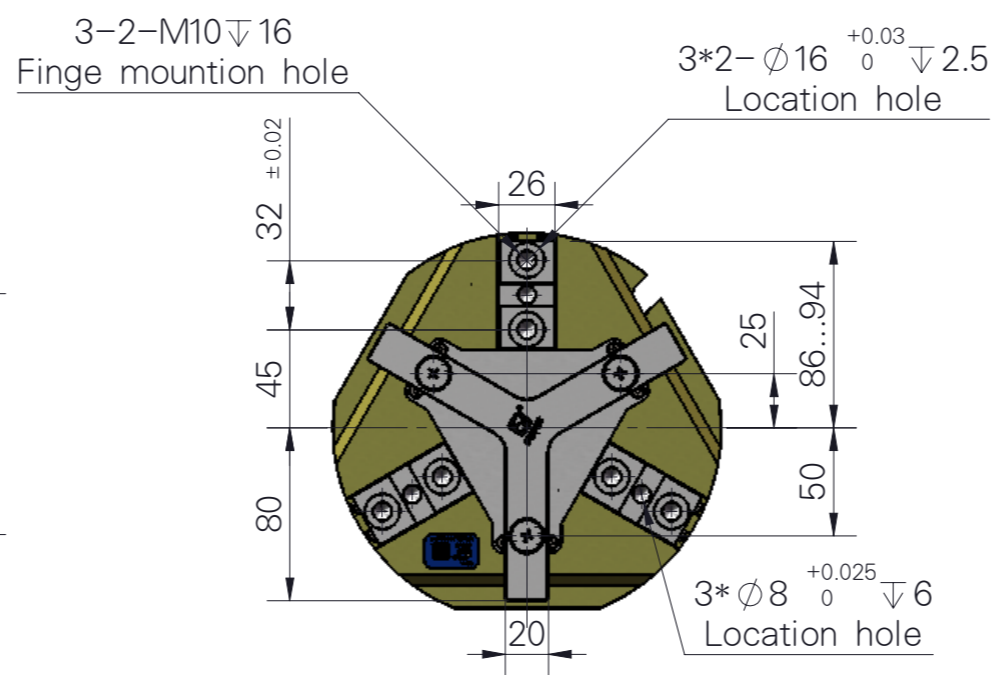


Finger load

- M_x max. 125.0 Nm [92 lbf ft]
- M_y max. 160.0 Nm [118 lbf ft]
- M_z max. 85.0 Nm [63 lbf ft]
- F_z max. 4000.0 N [899 lbf]



移除推料装置



带推料装置



警告:

- 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;
- 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, 确保夹稳固后方可装机工作, 否则将会有跌落工件砸伤机器或人员的风险

Warning:

- When operating the gripper, please keep away from it Gripper and robot's moving parts, otherwise it will Risk of personal injury;
- 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.

名称: 气动平行三爪-断气保护-常开

Name: Pneumatic parallel three claws
 型号 (Model) : FY-JGZ 160-2-IS
 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 (Stoke) :2*8=16mm
 产品重量 (Weight):8kg
 最大附件长度(Max. length attach):180mm
 配管连接口(Fitting size):PF (G)1/8
 理论夹持力-开(Gripping force : Open):8480N
 最小弹簧力 (Minimum spring force) : 2090N
 单循环空气消耗量(Air consumption per cycle):520cm
 开闭时间(Closing/Opening time):0.4/0.8Sec
 重复精度Repeat accuracy):0.02mm
 连续使用次数(Continuation usage amount):40
 使用气压(Operating pressure):3-8bar
 周围温度(Ambient temperature): -5 to 90°C(-10 to 130°C)
 润滑(Lubrication):不需要 (Needless)
 根据IEC60529标准安全防护:IP40
 Safety protection according to IEC60529 standard:IP40
 所有数据在 6 Bar时测量(All data were measured at 6 Bar)
 重复精度: 连续动作100次以后的检测值
 After 100 consecutive strokes to end positions