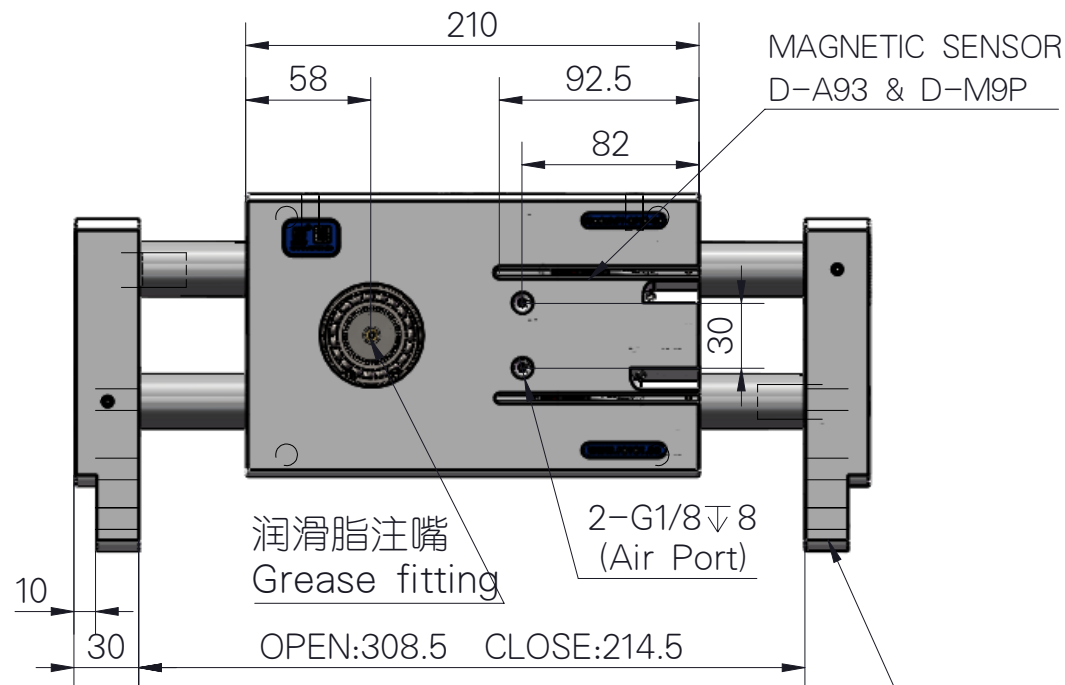
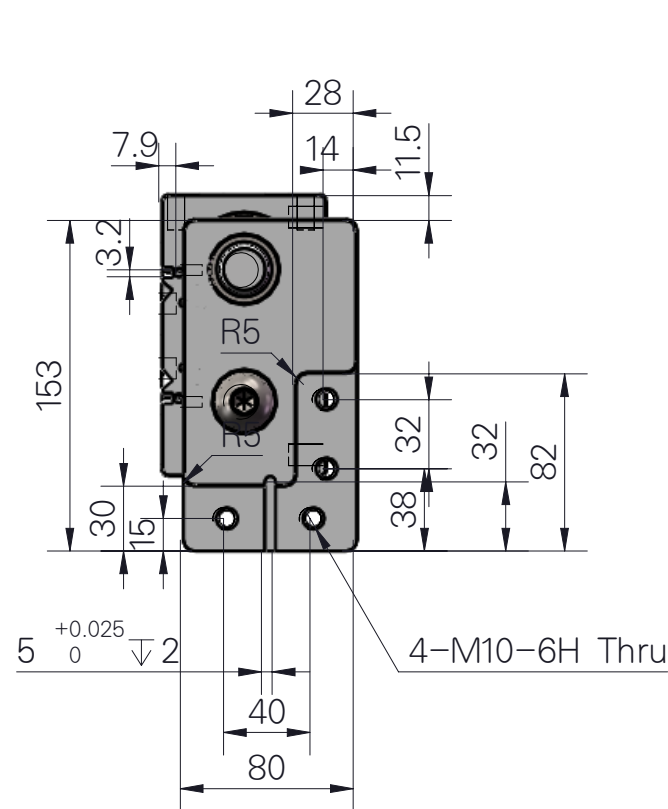




FOYOT

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



警告:

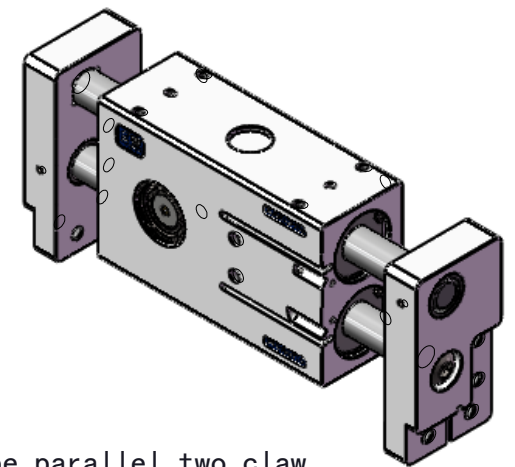
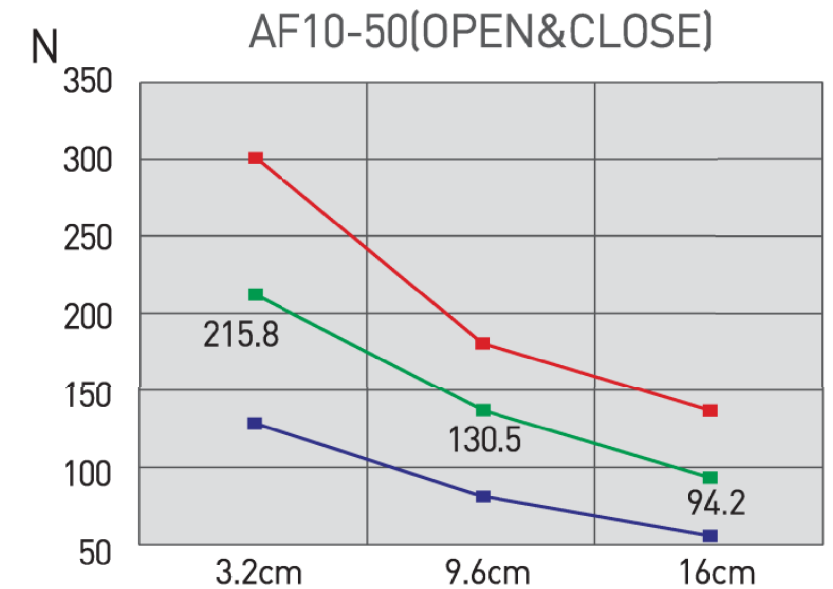
1. 当操作夹爪工作时, 请人员务必远离夹爪和机器人的活动部位, 否则将会造成人身伤害的险;
2. 由于不同物件有其不同的摩擦系数, 当初次夹持工件时, 请在空旷场地进行试夹, 确保夹稳固后方可装机工作, 否则将会有跌落工件砸伤机器或人员的风险

Warning:

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.

作用点夹持力 (Gripping Force Froma Point ofAction)

凡例 (Legend): — 7[bar] — 5[bar] — 3[bar]



名称: 气动薄型宽幅式平行两爪

Name: Pneumatic thin wide type parallel two claw

型号 (Model): FY AF10-50

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*47=94mm

产品重量 (Weight): 9.5kg

最大附件长度 (Max. length attach): 160mm

配管接口 (Fitting size): PF (G) 1/8"

理论夹持力-开 (Gripping force :Open): 63.77P/[1+0.015L]

理论夹持力-闭 (Gripping force : Close): 63.77P/[1+0.015L]

单循环空气消耗量 (Air consumption per cycle): 171.8cm

开闭时间 (Closing/Opening time): 0.09/0.09Sec

重复精度 Repeat accuracy): ±0.05mm

连续使用次数 (Continuation usage amount): 60

使用气压 (Operating pressure): 3~7P

润滑 (Lubrication): 不需要 (Needless)

根据 IEC60529 标准安全防护: IP64 (Safety protection in accordance with IEC60529 standard : IP64)