

A10VSO18DRG/31R-VPA12N00轴向柱塞变量泵Rexroth力士乐

产品名称	A10VSO18DRG/31R-VPA12N00轴向柱塞变量泵Rexroth力士乐
公司名称	厦门东乾国际贸易有限公司
价格	面议
规格参数	品牌:REXROTH/力士乐 原理:柱塞泵 用途:见样本
公司地址	厦门思明区嘉禾路337号中关委大厦1508室
联系电话	0592-5325165 18965813355

产品详情

轴向柱塞变量泵 a10vso系列 31规格 18 至 140公称压力 280 bar最大压力 350 bar开式回路特性 – 斜盘结构轴向柱塞变量泵，用于开式回路中的静液压传动 – 流量与传动速度和排量成比例 – 通过调节旋转斜盘角度，可实现流量的无级变化。 – 2 个壳体泄油口 – 出色的吸油特性 – 低噪音等级 – 长久的使用寿命 – 传动轴的轴向和径向负载能力 – 理想的功率重量比 – 多种控制范围 – 短的控制时间 – 该泵带有通轴驱动，可承装齿轮泵或者小于等于相同规格的轴向柱塞泵，即 100% 通轴驱动。 dg — 两点直动式控制dr — 压力控制drg — 远程压力控制dfr, dfr1 — 压力和流量控制dflr — 压力、流量和功率控制ed — 电动液压控制er — 电动液压控制尺寸规格 18 至 140安装说明在调试和运行过程中，轴向柱塞单元必须始终充满液压油并排放空气。在停用时间相对较长时，也应遵守上述注意事项，因为轴向柱塞单元通过液压管路排空。尤其对于“传动轴朝上”或“传动轴朝下”的安装位置，必须注意完全地充满和放气，否则会造成风险 (例如空运转)。 马达外壳内的壳体泄油必须通过最高壳体泄油口 (l1、l2、l3)排放到油箱。对于多个设备的组合，应确保不超过每个设备的相应壳体压力。当设备的壳体泄油口存在压差时，必须更换共用的壳体泄油管路，以使在任何情况下，都不超过所有连接设备的最小允许壳体压力。如果无法做到这点，必要时应铺设单独的壳体泄油管路。为了获得有利的噪音值，应使用弹性元件分离所有连接管路，并避免在油箱上方安装。在所有工况下，吸油管路和壳体泄油管路必须通入油箱中最低油位以下的位置。允许吸油高度 hs 取决于总压力损失，但不会高于其最大值 (hsmax = 800 mm)。在运转期间，油口 s的最小吸油压力还不得降至 0.8 bar 绝对压力以下。在油箱上方安装在油箱上方安装意味着轴向柱塞单元安装在油箱的最低油位上方。为了防止轴向柱塞单元排空，在安装位置 6 的油口 l1，至少需要 25 mm 的高度差 hes min。遵守最大允许吸油高度 hs max =800 mm 的要求。壳体泄油管路中的单向阀仅允许在个别情况下使用。有关认证的信息请向我们咨询。油箱内安装在油箱内安装，指轴向柱塞单元安装在油箱内部，最低油位以下。轴向柱塞单元完全位于液压油下方。如果最小油位等于或低于泵的上部边缘，参见章节“油箱上方安装”。带有电气部件 (例如电子控制器、传感器) 的轴向柱塞单元不能安装在油箱的油位以下。安全说明 – a10vso 泵设计用于开式回路中。 – 轴向柱塞单元的项目规划、组装和调试必须由合格人员进行。 – 在使用轴向柱塞单元前，请完整阅读相应的说明手册。如有必要，请向博世力士乐索取这些手册。 – 运行期间及运行后不久，轴向柱塞单元 (特别是电磁铁)

可能存在造成灼伤的风险。应采取适当的安全措施 (例如穿着防护服)。 -

根据轴向柱塞单元的不同工作条件 (工作压力、油液温度), 特性可能会改变。 - 工作管路油口: - 油口和固定螺纹设计用于最大规定压力。机器或系统制造商必须确保连接元件和管路的安全系数满足规定的工作条件(压力、流量、液压油、温度)。 - 工作管路油口和功能油口仅设计用于液压管路。 -

压力切断和压力控制不提供过压保护。单独的溢流阀在液压系统中提供。 -

必须遵循此处包含的数据和说明。 - 该产品未被认证为满足 din en iso 13849

的通用机器安全概念要求的部件。 - 采用以下紧固扭矩: -

接头: 有关所使用接头的紧固扭矩, 请参见制造商说明。 - 安装螺栓: 对于符合 din 13 的 iso 公制螺纹标准和符合 asme b1.1 的螺纹标准的安装螺栓, 我们建议根据 vdi 2230 单独检查紧固扭矩。 -

轴向柱塞单元的螺纹孔: 最大允许紧固扭矩 mg max

对于螺纹孔是最大值, 不得超过该值。有关数值, 请参见下表。 -

锁紧螺钉: 对于与轴向柱塞单元一起提供的金属锁紧螺钉, 需要施加紧固扭矩 mv。推荐型号 r900082065

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